| | | | 1 ITV | CONTROL DI | REPORT-BUCKET/PIPELINE | | | | | PAGE | NO. | | | | | |
|--------------------------|------------|----------------|--|---|------------------------|-----------|--|---------------------------|--------------|----------------------------|-------------|--|-----------------|-------|-----|-----------|
| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE CONTRACT TITLE CONTRACT OR REPORT NO | | | | | | | | | | | | Pag | e 1 of 85 |
| CONTRACT NO | | CONTRACT TI | | - f D | did - Dana | | CONTRA | | | | | REPOR | RT NO. | | | |
| W9127818D0103 V | | | Dreaging | or Per | aido Pass | | Mike Hoo | iks, L.L.C | | | | DATE | | | | 1 |
| REPORT | F | ★ MAINTEI | NANCE | | NEW WORK | | ENV | IRONMENTA | ٩L | | | DATE 02/01 | /2019 | | | |
| | | NAME AND T | | | | | | | | SHIFTS PER DA | AY | | DAYS P | ER WE | EK | |
| DRED | GE | Dredge E. Stro | | | | LIOE | RSEPOWER | • | | | NO | 2 | W MEMB | - FDC | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | SHOR | | OTHER | EKS | TOT | AI |
| | | | BUCKET | | PUMP | PIP | E JET | BUCKET | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 |
| | | | | | LOCATI | ON/C | HANNEL C | F WORK | | | | | | | | |
| LOCATIO WOR | | REACH DREDG | GED; STAT | ΓΙΟΝ Τ | O STATION | DIS | POSAL ARE | EA USED | | QTY DEPOSITE GROSS (CY) | | | CUMMU DEPOSI | T FOR | | |
| CHARACT MATERIA | | GRAVEL 0 % | SAND 0 % | | CLAY 0 % | MU 0 % | | SILT 0 % | | HARDPAN 0 % | STON 0 % | E | SHELL 0 % | | | |
| CHANNEL (| ` ' | Д | VERAGE | DEPTI | H | BE | FORE DREI | DGING | | 0 | AFT | ER DRED | GING | | C | 1 |
| RIVER/ | | MIN | 0.40 | TIME | 30 | 8:00 | MAX | 1.30 | TIM | ИE 20 | :00 GA | GE LOCATION Police Station Perdido Pass AL | | | | Perdido |
| STAC | GE | MIN | 0 | TIME | 00 | 0:00 | MAX | MAX 0 TIME 00:00 | | | | | JM M | ILLW | | |
| | | WEATHER | | | | | TEMP (min/ | TEMP (min/max) VISIBILITY | | | | | | | | |
| WEATHER C | ONDITION | Weather Caus | sed No De | lay | | | 48 °F | / 61 °F | | 5 MI | | NE 15 N | MPH | | | |
| | | WORK PERFOR | RMED | | | | | DISTRIBUTION OF WORK | | | | | | | - | |
| ITEM | | UNIT | | | QUANTITY | | _ | | | CTIVE WORKING | | RK) | | HF | ₹. | MIN. |
| AVERAGE OF CL | | FT | | (CHARGEABLE TO COST OF WORK) 100 PUMPING OR DREDGING | | | | | | | | 0 | 0 | | | |
| TOTAL AD | | FT | | | | | PCT OF I | EFFECTIVE | TIMI | | | | 0% | | | |
| THIS PER | - | | | | | | BOOSTE | R (IN LINE) | | | | | | | | |
| PREVIOL | JSLY | FT | | | | - | 0 | | | FECTIVE WORKI | | | | | | |
| TOTAL AD\ TO DA | | FT | | | | | 0 HANDLIN | IG PIPE LIN | ES | | | | | | 0 | 0 |
| SCOWS LC | DADED | NUMBER | | | | | 0 HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 0 |
| AVERAGE PER SC | | CY | | | | | CLEARIN | IG PUMP AN | ND P | PUMP LINES | | | | | 0 | 0 |
| FLOATING PIPE | ļ | SHORE PIPE 0 | | SUBM | IERGED PIPE | 0 | | IG CUTTER FOR SCOV | | O SUCTION HEAD |) —— | | | | 0 | 0 |
| TOTAL LENGTH | | | г | | | | _ | | | OR ANCHORAGE | | | | | 0 | 0 |
| CUBIC YARDS | | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 |
| | | GROSS | | | CKEDITED | | LOSS DU | JE TO OPPO | SIN | IG NATURAL ELE | MENT | 3 | | | 0 | 0 |
| AMOUNT DRED THIS DATE | GE | | 0 | | | | SHORE L | INE AND SI | HOR | RE WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 0 | | | | 0 WAITING | FOR BOOS | STEF | ₹ | | | | | 0 | 0 |
| TOTAL AMOUN | | | 0 | | | | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REN | (ARKS | | | 0 | 0 |
| AMOUNT DRED | | | | | | | WAITING | FOR ATTE | NDA | ANT PLANT | | | | | 0 | 0 |
| PUMPING/CUTT | | | NA | | | N/ | PREPAR | ATION AND | MAI | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | TRANSF | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 | |
| СОММО | DITY | CONSUME | D | | CREDITED | LAY TIME | E OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 | |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | SUNDAYS AND HOLIDAYS | | | | | | | | 0 | 0 |
| | | | | | | | FIRE DRILL | | | | | | | | 0 | 0 |
| FUEL | BBL | | 789 | | | | 789 MOVING OUT OF WAY OF TRAFFIC | | | | | | | | 0 | 0 |
| ELECTRICITY | KW | 0 | | | | | 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | | 0 | 0 |
| LUBRICANTS | GAL | | 22 | | | 2: | TOTAL NON-EFFECTIVE TIME | | | | | | 1 | | 0 | 0 |
| MOB DATE | | DREDGE START | | DEMC | B DATE | | PCT. OF NON-EFFECTIVE 0% | | | | | | | | | |
| | 02/01/2019 | 02 | 2/01/2019 | | | | TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK) | | | | | | | 0 | 0 | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|-----------------------------|--|------|-------|--------------------------|---------|-----------------|--------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | RE | PORT NO. | - | | | | |
| W9127818D0103 W9127818F0618 | | | 1 | | | | | | | | |
| DREDGE | Dredge E. Stroud | | | DATE 02/01/2019 | | | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT CH | ARGEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Tenderboat | Andy B | 500 | 24:00 | MAJOR REPAIRS | | 24 | 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | CESSATION | | 0 | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | COLLISIONS | | 0 | 0 | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | 24 | 0 | | | | |
| Barge | Supply Barge | 0 | 24:00 | PERCENTAGE OF TOTAL TIME | 1009 | % | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud crews started working on getting pipeline off the bank and strung out to hook up to the dredge. We cranked up around 14:55 and let the engine get completely warm before we put a load on it. We started dredging at 17:25. At 20:55 we lost the cutterhead in the cut of the channel we are digging in right now. All crews wore their correct PPE.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | n behalf of the contractor, I certify that this Report is complete and correct and all equipment and atterial used and work performed during this Reporting period are in compliance with the contract lans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | |

| | | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | PAGE | NO. | | | | | |
|--------------------------------|------------|--|---|---------------------|----------------|----------------------|---|------------------------------|--------------|---------------------------------|-------------|----------|--------------|----------|-----------|----------|
| CONTRACT NO | | CONTRACT | CONTRACT TITLE CONTROL REPORT-BUCKET/FIFELINE REPORT | | | | | | | | | TNO | | Pag | e 3 of 85 | |
| CONTRACT NO W9127818D0103 V | | | | of Par | dido Pace | | Mike Hoo | | | | | KEPOR | i NO. | | | 2 |
| CHARACTER O | | | | | | | | | | | | DATE | | | | |
| REPORT | | X MAINTE | | | NEW WORK | | ENV | IRONMENTA | ٩L | | | | /2019 | | | |
| | | NAME AND T | | | | | | | | SHIFTS PER DA | AY | 2 | DAYS P | ER WE | EK | 7 |
| DRED | GE | SI | | | | HOF | RSEPOWER | <u> </u> | | | NO | | W MEMB | ERS | | |
| | | PIPELINE | DIPPER | | DREDGE PUMP | | CTION E JET | CUTTER C | R | DREDGE | SHOR | E | OTHER | | TOT | AL |
| | | | 2002. | | | " | | | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 |
| | | T | | | | 1 | HANNEL C | | | QTY DEPOSITE | :n | | CUMMU | I ATIVE | AND | OTV |
| LOCATIO WOR | | REACH DREDO | BED; STA | ION T | OSTATION | DIS | POSAL ARE | EA USED | | GROSS (CY) | | | DEPOSI | T FOR | | |
| CHARACT | | GRAVEL 0 % | SAND 0 % | | CLAY 0 % | MU 0 % | | SILT 0 % | | HARDPAN 0 % | STON 0 % | E | SHELL 0 % | - | | |
| MATERIA CHANNEL O | , , | | VERAGE | DEDT | | | FORE DREI | L | | 0 | | ER DRED | | | 1.00 | |
| OHANNEL | DONDITION | | | | | Н | | | | - | | | D | olice St | | Perdido |
| RIVER/ | | MIN | 0.80 | TIME | . 17 | 7:00 | MAX | 1.20 | TIM | ИЕ 00: | :00 GA | AGE LOCA | | ass AL | | r craido |
| STAC | JE | MIN | 0 | TIME | 00 | 0:00 | MAX | | | | | GE DATI | JM M | ILLW | | |
| WEATHER C | ONDITION | WEATHER | | | | | TEMP (min/ | /max) | VIS | SIBILITY | W | ND | | | | |
| WEATHER O | ONDITION | Weather Caus | | lay | | 42 °F | / 65 °F | | 5 MI | | W 12 M | | | | | |
| ITEN | | WORK PERFOR | RMED | | | | | | | DISTRIBU | | OF WORK | (| | - 1 | |
| AVERAGE 1 | | UNIT | | | QUANTITY | | - | | | CTIVE WORKING ABLE TO COST (| | RK) | | HF | ₹. | MIN. |
| OF CL | | FT | | PUMPING OR DREDGING | | | | | | | | 0 | 0 | | | |
| TOTAL AD\ THIS PER | | FT | | | | | 0 PCT OF I | EFFECTIVE | TIMI | E | | | 0% | | | |
| TOTAL AD\ | | | | | | | | R (IN LINE) | | | | | • | | | |
| PREVIOL | JSLY | FT | | | | | 0 | | | ECTIVE WORKII EABLE COST OF | | | | | | |
| TOTAL AD\ TO DA | | FT | | | | (| 0 HANDLIN | IG PIPE LIN | | | | , | | | 0 | 0 |
| SCOWS LC | DADED | NUMBER | | | | | 0 HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 0 |
| AVERAGE | LOAD | CY | | | | | CLEARIN | IG PUMP AN | ID P | PUMP LINES | | | | | 0 | 0 |
| PER SC | | | | | | | ~ | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 |
| FLOATING PIPE | 0 ; | SHORE PIPE 0 | | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | VS | | | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHAF | RGE PIPE F1 | | | | - | <u>`</u> | | | OR ANCHORAGE | | | | | 0 | 0 |
| CUBIC YARDS I | REMOVED | GROSS | | | CREDITED | | | | | OF PLANT ON JO | | | | | 0 | 0 |
| AMOUNT DRED | GE | | 0 | | | | n ——— | | | G NATURAL ELE | MENT | S | | | 0 | 0 |
| THIS DATE AMOUNT PREV | IOUSLY | | 0 | | | | | INE AND SE | | | | | | | 0 | 0 |
| REPORTED | <u> </u> | | | | | | | | | YAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| TOTAL AMOUNT DREDGED TO D | | | 0 | | | - | ⁰[| FOR ATTE | | ` | | , | | | 0 | 0 |
| AMOUNT DRED PUMPING/CUTT | | | NA | | | N/ | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | TRANSF | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 | |
| СОММО | DITY | CONSUME | | | CREDITED | LAY TIME | E OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 | |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | SUNDAYS AND HOLIDAYS | | | | | | | | 0 | 0 | |
| II EIWI | ONT | QUANTITI | | | QUANTITI | | FIRE DRILL | | | | | | | | 0 | 0 |
| FUEL | BBL | | 243 2 | | | | | MOVING OUT OF WAY OF TRAFFIC | | | | | | | 0 | 0 |
| ELECTRICITY | KW | | 0 | | | (| 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | | 0 | 0 |
| LUBRICANTS | GAL | | 21 | | | 2 | TOTAL NON-EFFECTIVE TIME | | | | | | | | 0 | 0 |
| MOB DATE | | DREDGE START | | DEMO | DB DATE | | PCT. OF NON-EFFECTIVE 0% | | | | | | 0% | | | |
| | 02/01/2019 | 02/01/2019 DEMOB DATE | | | | | TOTAL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK) | | | | | | | | 0 | 0 |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|-----------------------------|--|------|-------|--------------------------|---------|------------------|------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | С | CONTRACTOR | R | EPORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | | | 2 | | | | | | | | |
| DREDGE | DREDGE Dredge E. Stroud | | | | | | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT CH | HARGEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Tenderboat | Andy B | 500 | 24:00 | MAJOR REPAIRS | | 24 | 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | CESSATION | | 0 | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | COLLISIONS | | 0 | 0 | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | 24 | 0 | | | | |
| Barge | Supply Barge | 0 | 24:00 | PERCENTAGE OF TOTAL TIME | 100 | % | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud waited for Dive Crew to arrive to go get the Cutterhead. They arrived at 14:45 and immediately started diving operations. All crews stood by to make sure the dive crew didn't need help doing anything. Cutterhead was finally found at fished out 19:15. Crews worked to put cutterhead back and tightened it up. The dredge started back up and digging at 21:55.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | n behalf of the contractor, I certify that this Report is complete and correct and all equipment and atterial used and work performed during this Reporting period are in compliance with the contract lans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | |

| | | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | PAGE | NO. | | | |
|--------------------------|------------|---|--------------------------------------|------------------------------|---|----------------------------------|--------------------------|-----------------------------------|----------|----------------------------|--------|-------------------|---------|--------------------|-------|-----------|
| | | | | | | | | | | | | | | | Pag | e 5 of 85 |
| CONTRACT NO | | CONTRACT TI | | - f D | did - Dana | | CONTRA | | | | | REPOR | RT NO. | | | |
| W9127818D0103 V | | + | reaging | or Per | aido Pass | | Mike Hoo | KS, L.L.C | | | | DATE | | | | 3 |
| REPORT | F | X MAINTEN | IANCE | | NEW WORK | | ENV | RONMENTA | ٩L | | | DATE 02/03 | 3/2019 | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER D | AY | | DAYS P | ER WE | EK | |
| DRED | GE | Dredge E. Stroi | | | | HOD | SEPOWER | | | | NC | 2 . OF CRE | N/ MEMB | TDC . | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | SHOF | | OTHER | EKS | TOT | AI |
| | | | BUCKET | | PUMP | PIP | E JET | BUCKET | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | ED; STAT | TION T | O STATION | DISI | POSAL ARE | A USED | | QTY DEPOSITE GROSS (CY) | D | | CUMMU | | | |
| WOR | | STA | 59+50 to | STA 5 | 8+15 | | Isla | and | | | 67 | | DEI 001 | 3,667 | | |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUI |) | SILT | | HARDPAN | STON | ΙΕ | SHELL | OTHER | | |
| MATERIA | | 0 % | 0 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | | 100 ° | % | |
| CHANNEL (| CONDITION | A | VERAGE | DEPT | Н | BEI | FORE DREI | OGING | | 8 | AFT | ER DRED | GING | | 13 | 3 |
| RIVER/ | TIDE | MIN | 0.80 | TIME | 14 | 4:00 | MAX | 1.30 | TIM | ΛE 01 | :00 G | AGE LOC | | olice St ass AL | ation | Perdido |
| STAC | | | | T11.4E | | 2.00 | | | - | 45 00 | 00 0 | 105 DAT | | | | |
| | | MIN | 0 | TIME | | 0:00 | | | TIM | | | AGE DATI | JM IV | ILLW | | |
| WEATHER C | ONDITION | Weather Caus | ed No De | lav | | | , | EMP (min/max) | | | | | | | | |
| | | WORK PERFOR | | iay | | | 10 1 / | 70 1 | l | | JTION | ON OF WORK | | | | |
| ITEM | 1 | UNIT | UNIT QUANTITY EFFECTIVE WORKING TIME | | | | | | | | | HF | , | MIN. | | |
| AVERAGE | | FT | | (CHARGEABLE TO COST OF WORK) | | | | | | | | 1111 | | | | |
| OF CL | | | | | | | PUMPING | G OR DRED | | | | | | | 14 | 0 |
| TOTAL AD\ THIS PER | | FT | | | | 135 | PCT OF E | EFFECTIVE | TIMI | E | | | 58% | | | |
| TOTAL AD | - | FT | | | | (| BOOSTE | R (IN LINE) | | ECTIVE WORKI | NO TIN | 4 F | | | | |
| PREVIOL | | | | | | | | | | EABLE COST OF | | | | | | |
| TOTAL AD\ TO DA | | FT | | | | 135 | HANDLIN | IG PIPE LINI | ES | | | | | | 0 | 0 |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 20 |
| AVERAGE | LOAD | | | | | | | G PUMP AN | ID P | UMP LINES | | | | | 0 | 0 |
| PER SC | | CY | | | | (| ′ I | CLEARING CUTTER AND SUCTION HEAD | | | | | | | 0 | 0 |
| FLOATING PIPE | 0 : | SHORE PIPE 0 | | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | vs | | | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHAF | RGE PIPE FT | | | | (| TO AND | FROM WHA | RF (| OR ANCHORAGE | | | | | 0 | 0 |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGIN | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 |
| | | | | | | | LOSS DU | E TO OPPO | SIN | G NATURAL ELE | MENT | S | | | 0 | 0 |
| AMOUNT DRED THIS DATE | GE | | 3,667 | | | 3,056 | SHORE L | INE AND SH | HOR | E WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 0 | | | (| WAITING | FOR BOOS | TER | र | | | | | 0 | 0 |
| TOTAL AMOUN | | | 3,667 | | | 3,056 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| AMOUNT DRED | | | 004.00 | | | 240.00 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| PUMPING/CUTT | | | 261.93 | | | 218.29 | PREPAR | ATION AND | MAł | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUP | PLIES | | | TRANSFERRING PLANT BETWEEN WORKS | | | | | | | 0 | 0 | | |
| СОММО | OITY | CONSUME |) | | CREDITED LAY TIME OFF SHIFT AND SATURDAYS | | | | | | | | | 0 | 0 | |
| ITEM | UNIT | QUANTITY | | | QUANTITY | | SUNDAY | SUNDAYS AND HOLIDAYS | | | | | | | 0 | 0 |
| | | | | QUANTITY | | | | FIRE DRILL | | | | | | | 0 | 0 |
| FUEL | BBL | | 2,412 | | | | | | | F TRAFFIC | | | | | 0 | 0 |
| ELECTRICITY | KW | | 0 | | | (| MISCELL | ISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | 0 | 0 |
| LUBRICANTS | GAL | | 15 | | | 15 | TOTAL NON-EFFECTIVE TIME | | | | | _ | | 0 | 20 | |
| MOB DATE | | DREDGE START | | DEMO | B DATE | | PCT. OF NON-EFFECTIVE 1% | | | | | | | | | |
| | | TOTAL EFFECTIVE AND (CHARGEABLE TO COST | | | | | | E TIME | _ | | | 14 | 20 | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | |
|-----------------------------|--|------|-------|--------------------------|---------------|------|---------------|------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | | REPO | ORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | W9127818F0618 Maintenance Dredging of Perdido Pass Mike Hooks, L.L.C | | | | | | | 3 | | | | |
| DREDGE | Dredge E. Stroud | | | | E /03/2019 | | | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT | CHAR | GEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN | | | | |
| Tenderboat | Andy B | 500 | 24:00 | MAJOR REPAIRS | | | 9 | 40 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | CESSATION | | | 0 | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | COLLISIONS | | | 0 | 0 | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | | 9 | 40 | | | | |
| Barge | Supply Barge | 0 | 24:00 | PERCENTAGE OF TOTAL TIME | 40 | 0% | | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | <u>'</u> | | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud started digging at STA 59+50 and headed downstation. E. Stroud dug from STA 59+50 to 58+15 for an advance of 135' with 3,056 NET and 3,667 GROSS yards pumped onto bird island. At 14:20, both Air Compressors went out in the Engine Room causing the dredge to have to shut down. The outside crew was observed moving the spill barge to another location. QC Department ran check surveys and BD Surveys of Impoundment Area South.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | In behalf of the contractor, I certify that this Report is complete and correct and all equipment and naterial used and work performed during this Reporting period are in compliance with the contract lans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-----------------|--|---------------------------|------|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | |

| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | PAGE NO. | | | | |
|-------------------------|-------------|------------------------------|---|----------|-------------|-------|--------------------------------------|---------------------|------|----------------------------|---------|-------------------|---------|--------------------------|-----------|---------|
| | | | | | | | | | | | | | | Page | 9 7 of 85 | |
| CONTRACT NO | | | | -f D | dida Basa | | | | | | | REPOR | RT NO. | | | _ |
| W9127818D0103 V | | 8 Maintenance I | Dreaging | of Per | aldo Pass | | Mike Hoo | KS, L.L.C | | | | DATE | | | | 4 |
| CHARACTER O REPORT | Г | | NANCE | | NEW WORK | | ENV | IRONMENTA | ٨L | | | DATE 02/04 | /2019 | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | ΔY | | DAYS P | ER WEI | ΕK | |
| DRED | GE | Dredge E. Stro | | | | LIOD | SEPOWER | | | | NO | 2 | W MEMB | - DC | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | TION | CUTTER O | R | DREDGE | SHORE | | OTHER | ERS | TOTA | AL. |
| | | | BUCKET | | PUMP | PIPE | E JET | BUCKET | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | SED; STA | ΓΙΟΝ Τ | O STATION | DISF | POSAL ARE | EA USED | | QTY DEPOSITE GROSS (CY) | D | | CUMMU | | | |
| WOR | | C/L STA 58+1 | 5 to C/L S | | | | Both Is | slands | | 1,8 | 98 | | 22. 00. | SIT FOR DA (CY) 5,565 | | |
| CHARACT | TER OF | GRAVEL | SAND | <u> </u> | CLAY | MUE |) | SILT | | HARDPAN | STON | ΙE | SHELL | | отні | ER . |
| MATERIA | | 0 % | 0 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 100 % | 6 |
| CHANNEL C | CONDITION | Α | VERAGE | DEPTI | H | BEF | ORE DREI | OGING | | 7 | AFT | ER DRED | GING | | 13 | } |
| RIVER/ | TIDE | MIN | 0.70 | TIME | 09 | 9:00 | MAX | MAX 1.30 TIME 21:00 | | | | | | olice St ass AL | ation I | Perdido |
| STAC | | MINI | 0 | TIME | | 0:00 | MAY | MAX 0 TIME 00:00 | | | | | | | | |
| | | MIN WEATHER | | | | | | | | IND | JIVI IV | ILLW | | | | |
| WEATHER C | ONDITION | Weather Caus | sed No De | | | | | | | MPH | | | | | | |
| | | WORK PERFOR | | | | | | | | | | | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HR | | MIN. |
| AVERAGE ' | | FT | FT 100 PUMPING OF REFORMS | | | | | | | , | | | | | | |
| OF CL | | | PUMPING OR DREDGING | | | | | | | | 13 | 0 | | | | |
| THIS PER | | FT | | | | 325 | ΄⊢−−− | EFFECTIVE | TIME | E | | | 54% | | | |
| TOTAL AD\ PREVIOU | | FT | | | | 135 | | R (IN LINE) | FFF | FECTIVE WORKII | NG TIM | 1 Ε | | | | |
| TOTAL AD\ | | | | | | | _ | (CHA | RGI | EABLE COST OF | | | | | | |
| TO DA | | FT | | | | 460 | HANDLIN | IG PIPE LINI | ES | | | | | | 2 | 25 |
| SCOWS LC | DADED | NUMBER | | | | C | HANDLING ANCHOR LINES | | | | | | | | 0 | 25 |
| AVERAGE | LOAD | 0)/ | | | | | CLEARING PUMP AND PUMP LINES | | | | | | | | 1 | 0 |
| PER SC | OW | CY | | | | | ' I | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 20 |
| FLOATING PIPE | 0 | SHORE PIPE 0 | | SUBM | IERGED PIPE | 0 | WAITING | WAITING FOR SCOWS | | | | | | | 0 | 0 |
| TOTAL LENGTH | LOE DISCHA | RGE PIPE FT | | | | | TO AND I | FROM WHA | RF C | OR ANCHORAGE | : | | | | 0 | 0 |
| TOTAL LLINGTI | TOI DISCITA | INGLEIFE II | | | | | <u></u> | | | OF PLANT ON JO | | | | | 0 | 0 |
| CUBIC YARDS I | REMOVED | GROSS | | | CREDITED | | | | | | | 0 | | | | |
| AMOUNT DRED | GE | | 1,898 | | | 1,582 | , | | | G NATURAL ELE | IVIENI | S | | | 3 | 50 |
| THIS DATE | 1011011 | | ., | | | -, | SHORE L | INE AND SH | HOR | E WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 3,667 | | | 3,056 | WAITING | FOR BOOS | TER | ? | | | | | 0 | 0 |
| TOTAL AMOUN | | | 5,565 | | | 4,638 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| AMOUNT DRED | | | | | | _ | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| PUMPING/CUTT | | | 146.00 | | 1 | 21.69 | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | | TRANSF | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 |
| СОММО | OITV | CONSUME | | | CREDITED | | LAY TIME | E OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 |
| COMMOL | Z11 1 | CONSUME | CONSUMED CREDITED | | | | | S AND HOL | IDAY | YS | | | | | 0 | 0 |
| ITEM | UNIT | QUANTITY | QUANTITY QUANTITY | | | | | FIRE DRILL | | | | | | | 0 | 0 |
| FUEL | BBL | | 1,703 1,70 | | | | | | | | | | | | 0 | 0 |
| . 011 | 555 | | 1,700 | | | .,,, | MOVING OUT OF WAY OF TRAFFIC | | | | | | | - | | |
| ELECTRICITY | KW | | 0 | | | C | 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | 0 | 0 | |
| LUBRICANTS | GAL | | 21 | | | 21 | | ON-EFFECT | IVE | TIME | | | | | 8 | 0 |
| MOB DATE | | DREDGE START | | DEMC |)B DATE | | PCT. OF NON-EFFECTIVE 33% | | | | | 33% | | | | |
| | 02/01/2019 | | TOTAL EFFECTIVE AND NON-EFF 02/01/2019 (CHARGEABLE TO COST OF WOF | | | | | | | E TIME | | | | 21 | 0 | |
| | | (CHARGEABLE TO COST OF WORK) | | | | | | | | | | | | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|-----------------------------|--|------|-------|--------------------------|---------|--------------------------|------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | RI | EPORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | | | 4 | | | | | | | | |
| DREDGE | Dredge E. Stroud | | | | | ATE 02/04/2019 | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT CH | ARGEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MAJOR REPAIRS | | 3 | 0 | | | | |
| Tenderboat | Andy B | 500 | 24:00 | CESSATION | | 0 | 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | COLLISIONS | | 0 | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | MISCELLANEOUS | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | 3 | 0 | | | | |
| Barge | Supply Barge | 0 | 24:00 | PERCENTAGE OF TOTAL TIME | 12% | | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 58+15 to 556+50 for an advance of 165' with 1,582 NET and 1,898 GROSS yards pumped onto Bird Island. The dredge finished the first cut in the main channel at 10:40. When the dredge was moved out of the way the survey department ran AD Surveys on the cut we had just finished. Dredge moved locations to Terry Cove and got set up on the cut in there and started up at 13:30. Finished that cut at 19:45 and moved to the next one in Terry Cover. Started up dredging on it at 22:50 at STA 15+50.

SAFETY

| CONTRACTOR CERTIFICATION | material used and work performe | behalf of the contractor, I certify that this Report is complete and correct and all equipment and aterial used and work performed during this Reporting period are in compliance with the contract and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|---------------------------------|---|--------|--|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | DATE | SUPERINTENDENT'S INITIAL | S DATE | | | | | | | | | |

| | | | OU | A I ITV | CONTROL DE | =DOI | DT DIICKI | ET/DIDEL IN | | | | PAGE | NO. | | | |
|-----------------------------|------------|-----------------|---|---------|-------------|----------------------|--|-----------------------------|------|---|----------|-------------------|-----------------|--------------------|-----------|---------|
| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE CONTRACT TITLE CONTRACT TO REPORT NO | | | | | | | | | | | Page | e 9 of 85 | |
| CONTRACT NO | | CONTRACT TI | | - f D | did - Dana | | CONTRA | | | | | REPOR | T NO. | | | _ |
| W9127818D0103 \ | | 8 Maintenance I | reaging | of Per | aldo Pass | | Mike Hoo | KS, L.L.C | | | | DATE | | | | 5 |
| CHARACTER O REPORT | 'r | | NANCE | | NEW WORK | | ENV | IRONMENTA | ٨L | | | DATE 02/05 | /2019 | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER D | ΔY | | DAYS PI | ER WEI | ΕK | |
| DRED | GE | Dredge E. Stro | | | | ⊔∩Р | SEPOWER | | | | NO | 2 OE CPE | W MEMB | | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | SHOR | | OTHER | ENO | TOTA | AL. |
| | | | BUCKET | | PUMP | PIPE | E JET | BUCKET | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | SED; STAT | TION T | O STATION | DIS | POSAL ARE | EA USED | | QTY DEPOSITE GROSS (CY) | D | | CUMMU DEPOSI | | | |
| WOR | | C/L S1 | ΓA 15+50 | to C/L | 18+25 | | Both Is | slands | | 6,5 | 666 | | | 12,131 | | |
| CHARAC1 | TER OF | GRAVEL | SAND | | CLAY | MUE | | SILT | | HARDPAN | STON | E | SHELL | | ОТНІ | |
| MATERIA | AL (%) | 0 % | 0 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % 100 % | | | 6 |
| CHANNEL (| CONDITION | A | VERAGE | DEPTI | Η | BEI | FORE DREI | OGING | | 7 | AFT | ER DRED | | | | |
| RIVER/ | TIDE | MIN | 0.60 | TIME | 14 | 1:00 | MAX | 1.30 | TIM | ИE 22 | :00 GA | AGE LOC | | olice St ass AL | ation I | Perdido |
| STAC | GE . | MIN | 0 | TIME | | 0:00 | MAX | 0 | TIM | 4F 00 | :00 G/ | AGE DAT | IM M | LLW | | |
| | | WEATHER | | 1 11111 | | | TEMP (min/ | - | | SIBILITY | | ND | | | | |
| WEATHER C | ONDITION | Weather Caus | sed No De | elay | | | , | 62 °F / 67 °F 5 MI SE 7 MPH | | | | | PH | | | |
| | | WORK PERFOR | RMED | | | DISTRIBUTION OF WORK | | | | | | (| | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | | | CTIVE WORKING | | 210 | | HR | | MIN. |
| AVERAGE OF CL | | FT | | | | 100 | DIMPINO | CHAR OR DRED | | ABLE TO COST (|)F WOI | (Κ) | | | 18 | 30 |
| TOTAL AD | | | | | | | | | | | | 77% | | 101 | 30 | |
| THIS PER | RIOD | FT | | | | 275 | ~ <u> </u> | | | | | | 1170 | | | |
| TOTAL AD\ PREVIOL | | FT | | | | 460 | BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME | | | | | IE | | | | |
| TOTAL AD | | FT | | | | 735 | (CHARGEABLE COST OF WORK) HANDLING PIPE LINES | | | | | | | 1 | 30 | |
| TO DA | TE | | | | | 700 | + | | | 150 | | | | | | |
| SCOWS LC | DADED | NUMBER | | | | (| ′ | IG ANCHOR | | | | | | | 1 | 20 |
| AVERAGE PER SC | | CY | | | | (|) | | | PUMP LINES D SUCTION HEAL | <u> </u> | | | | 0 | 30 |
| FLOATING PIPE | 1,260 | SHORE PIPE 0 | | SUBM | IERGED PIPE | 0 | | FOR SCOW | | 3 3 3 3 7 1 2 | | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHA | RGE PIPE FT | - | | | 1,260 | TO AND I | FROM WHAI | RF C | OR ANCHORAGE | | | | | 0 | 0 |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGIN | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 |
| AMOUNT DRED |)GE | | 0.500 | | | | | IE TO OPPO | SIN | IG NATURAL ELE | MENT | S | | | 0 | 0 |
| THIS DATE | | | 6,566 | | | 5,472 | SHORE L | INE AND SH | HOR | RE WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 5,565 | | | 4,638 | WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 |
| TOTAL AMOUN' | | | 12,131 | | 1 | 0,110 |) | | | PAIRS (EXPLAIN | IN REN | MARKS) | | | 0 | 0 |
| AMOUNT DRED PUMPING/CUTT | | | 354.92 | | 2 | 95.78 | 3 | FOR ATTEN | | | | | | | 0 | 0 |
| FOMFING/COTT | TINGTIK | OPERATING SUF | PLIES | | | | PREPARATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS | | | | | | 0 | 0 | | |
| | DITY | CONCUME | | | OPERITER | | | | | ID SATURDAYS | | | | | 0 | 0 |
| СОММО | ץ ווכ ו | CONSUME | , | | CREDITED | | SUNDAY | S AND HOLI | IDAY | YS | | | | | 0 | 0 |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | FIRE DRILL | | | | | | | 0 | 0 | |
| FUEL | BBL | | 3,505 | | | 3,505 | MOVING OUT OF WAY OF TRAFFIC | | | | | | | 0 | 0 | |
| ELECTRICITY | KW | | 0 | | | (| 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | | 0 | 0 |
| LUBRICANTS | GAL | | 16 | | | 16 | TOTAL NON-EFFECTIVE TIME | | | | | | | 3 | 20 | |
| MOB DATE | GAL | DREDGE START | 10 | DFMC | DB DATE | 10 | 1 | NON-EFFEC | CTIV | Æ | | | 14% | | | |
| | 02/01/2019 | | /01/2019 | | | | | | | NON-EFFECTIV T OF WORK) | TIME | | | | 21 | 50 |
| | | | | | | | | | | | | | | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|-----------------------------|---|------|-------------------------------------|----------------------|---------|--------------------------|------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | R | EPORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | 8D0103 W9127818F0618 Maintenance Dredging of Perdido Pass Mike Hooks, L.L.C | | | | | | | | | | |
| DREDGE | Dredge E. Stroud | | | | | ATE 02/05/2019 | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT CH | ARGEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MAJOR REPAIRS | | 2 | 10 | | | | |
| Tenderboat | Andy B | 500 | 24:00 | CESSATION | | 0 | 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | COLLISIONS | | 0 | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | MISCELLANEOUS | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | 2 | 10 | | | | |
| Barge | Supply Barge | 0 | 0 24:00 PERCENTAGE OF TOTAL TIME 9% | | | | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud started digging at STA 15+50 to 18+25 for an advance of 275' with 5,472 NET and 6,566 GROSS yards pumped onto both islands. Greased ladder spuds & traveling block. Had to Dredge kind of slow due to a 11ft bank in the port corner. Survey Crew ran AD Surveys in Terry Cove at STA 9+50 - 10+50. Also ran checks in the cut where the dredge is dredging at.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | n behalf of the contractor, I certify that this Report is complete and correct and all equipment and aterial used and work performed during this Reporting period are in compliance with the contract and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | | |

| | | | OLL | A I ITV | CONTROL DE | -001 | T BUCK | ET/DIDEL IN | | | | PAGE | NO. | | | | |
|-------------------------|------------|--------------------|---|---------|-------------|--------------------------|--------------------------------------|--------------|-------|---------------------------------|----------|-------------------|--------------------------------------|--------|----------|------|--|
| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE CONTRACT TITLE CONTRACT OR REPORT NO. | | | | | | | | | | | Page | 11 of 85 | | |
| CONTRACT NO | | CONTRACT TI | | -f D | dida Basa | | CONTRA | | | | | REPOR | RT NO. | | | | |
| W9127818D0103 V | | 8 Maintenance I | reaging | of Per | aldo Pass | | Mike Hoo | KS, L.L.C | | | | DATE | | | | 6 | |
| CHARACTER O REPORT | r | | NANCE | | NEW WORK | | ENV | IRONMENTA | ٨L | | | DATE 02/06 | 6/2019 | | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | ΔY | | DAYS PI | ER WEI | ΕK | | |
| DRED | GE | Dredge E. Stro | | | | НОВ | SEPOWER | | | | NO | 2 OE CPE | W MEMB | | | 7 | |
| | | PIPELINE | DIPPER | | DREDGE | SUC | TION | CUTTER O | R | DREDGE | SHOR | | OTHER | LING | TOTA | AL | |
| | | | BUCKET | | PUMP | PIPE | E JET | BUCKET | | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 | |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | SED; STAT | ΓΙΟΝ Τ | O STATION | DISF | POSAL ARE | EA USED | | QTY DEPOSITE GROSS (CY) | D | | CUMMU DEPOSI | | | | |
| WOR | | C/L STA 18+2 | 5 to C/L S 50 to C/L : | | | | Island a | nd DA2 | | 3,0 | 01 | | | 15,132 | | | |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUE | | SILT | | HARDPAN | STON | E | SHELL | | ОТНІ | | |
| MATERIA | | 0 % | 0 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | | | |
| CHANNEL C | CONDITION | A | VERAGE | DEPTI | H | BEF | ORE DREI | OGING | | 9 | AFT | ER DRED | | | | | |
| RIVER/ | TIDE | MIN | 0.60 | TIME | 16 | 3:00 | MAX | 1.20 | TIM | ИE 00 | :00 GA | AGE LOC | ATION Police Station Perdido Pass AL | | | | |
| STAC | 3E | MIN | 0 | ТІМЕ | 00 | 0:00 | MAX | 0 | TIM | ИE 00 | :00 G/ | AGE DAT | JM M | ILLW | | | |
| | | WEATHER | | | | - | TEMP (min/ | max) | VIS | SIBILITY | WI | ND | | | | | |
| WEATHER C | ONDITION | Weather Caus | sed No De | lay | | | 64 °F / 70 °F 2 MI SE 7 MPH | | | | | PH | | | | | |
| | | WORK PERFOR | RMED | | | | | | | DISTRIBU | ITION | OF WOR | (| | | | |
| ITEM | | UNIT | | | QUANTITY | | | | | CTIVE WORKING ABLE TO COST (| | ЭK) | | HR | l. | MIN. | |
| AVERAGE ' OF CL | | FT | | | | 100 | PUMPING | G OR DRED | | | <i>y</i> | ut) | | | 14 | 35 | |
| TOTAL AD\ | | FT | | | | 145 | 5 PCT OF EFFECTIVE TIME | | | | | 61% | | | | | |
| THIS PER | | | | | | | BOOSTER (IN LINE) | | | | | | | | | | |
| TOTAL AD\ PREVIOL | | FT | | | | 735 | NON-EFFECTIVE WORKING TIME | | | | | | | | | | |
| TOTAL AD\ TO DA | | FT | | | | 880 | HANDLIN | IG PIPE LINI | | EABLE COST OF | WOR | <u>()</u> | | | 1 | 35 | |
| | | | | | | | LIANDUN | IG ANCHOR | | IFS | | | | | 1 | 15 | |
| SCOWS LC | | NUMBER | | | | | ′⊢ | | | PUMP LINES | | | | | 0 | 20 | |
| AVERAGE PER SC | | CY | | | | C |) | | | SUCTION HEAD |) | | | | 0 | 0 | |
| FLOATING PIPE | 1,740 | SHORE PIPE 0 | | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOW | /S | | | | | | 0 | 0 | |
| TOTAL LENGTH | OF DISCHA | RGE PIPE FT | | | | 1,740 | TO AND I | FROM WHAI | RF C | OR ANCHORAGE | | | | | 0 | 0 | |
| CUBIC YARDS I | REMOVED | GROSS | | | CREDITED | | CHANGIN | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 1 | 45 | |
| AMOUNT DRED | | | | | | | | IE TO OPPO | SIN | IG NATURAL ELE | MENT | S | | | 4 | 30 | |
| THIS DATE | -GL | | 3,001 | | | 2,501 | SHORE L | INE AND SH | HOR | RE WORK | | | | | 0 | 0 | |
| AMOUNT PREV REPORTED | IOUSLY | | 12,131 | | 1 | 0,110 | WAITING | FOR BOOS | TER | ? | | | | | 0 | 0 | |
| TOTAL AMOUN | | | 15,132 | | 1 | 2,611 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REN | MARKS) | | | 0 | 0 | |
| AMOUNT DRED | GED PER | | 205.78 | | 1 | 71.50 | ├ ── | FOR ATTE | | | | | | | 0 | 0 | |
| PUMPING/CUTT | ING HR | OPERATING SUF | DDLIES | | | | PREPARATION AND MAKING UP TOW | | | | | | 0 | 0 | | | |
| | | OPERATING SUP | PLIES | | | | _ | | | BETWEEN WOR ID SATURDAYS | KS | | | | 0 | 0 | |
| СОММО | DITY | CONSUME |) | | CREDITED | | | | | | | | | | | | |
| ITEM | UNIT | QUANTITY | ·] | | QUANTITY | | SUNDAYS AND HOLIDAYS FIRE DRILL | | | | | | | 0 | 0 | | |
| FUEL | BBL | | 2,936 | | | 2,936 | 936 MOVING OUT OF WAY OF TRAFFIC | | | | | | | | 0 | 0 | |
| | | | <u> </u> | | | | 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | | 0 | 0 | |
| ELECTRICITY | KW | | 0 | | | TOTAL NON-EFFECTIVE TIME | | | | | | | 9 | 25 | | | |
| LUBRICANTS | GAL | | 17 | | | 17 | ′ | NON-EFFEC | | | | | 39% | | -1 | | |
| MOB DATE | 02/01/2019 | DREDGE START 02 | /01/2019 | DEMC |)B DATE | | TOTAL E | FFECTIVE A | ND | NON-EFFECTIVI T OF WORK) | ETIME | | | | 24 | 0 | |
| | | | | | | | LICHARGE | TADLE IOC | .US I | I OI WURK) | | | | | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|-----------------------------|--|------|-------|--------------------------|------------------------|------------------|-------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | | REPORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | Pass | | | 6 | | | | | | |
| DREDGE | Dredge E. Stroud | | | | DATE 02/06/2019 | | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT C | CHARGEABLE TO CO | ST OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Tenderboat | Andy B | 500 | 24:00 | MAJOR REPAIRS | | (| 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | CESSATION | | (| 0 | | | | |
| Barge | Supply Barge | 0 | 24:00 | COLLISIONS | | (| 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | MISCELLANEOUS | | (| 0 | | | | |
| Barge | Derrick Barge | 0 | 24:00 | TOTAL LOST TIME | | (| 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | PERCENTAGE OF TOTAL TIME | 09 | % | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | ' | 24 | 1 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud started digging at STA 18+25 to 18+65 and after reviewing surveys, resweapt 15+35 to 15+50. Then moved to STA 23+50 to 22+45 for a total advance of 145' with 2,501 NET and 3,001 GROSS yards pumped onto both islands. Greased ladder spuds & traveling block. Survey Crew ran AD Surveys in Terry Cove.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | n behalf of the contractor, I certify that this Report is complete and correct and all equipment and laterial used and work performed during this Reporting period are in compliance with the contract lans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | | |

| | | PAGE NO. | | | | | | | | NO. | | | | | | |
|--------------------------|------------|----------------------|--|--------|-------------|--|---|-----------------------------------|------|-----------------------------|------------|-------------------|-----------|--------------------|----------|---------|
| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | Page | 13 of 85 | |
| CONTRACT NO | | CONTRACT T | | | | | CONTRA | | | | | REPOR | RT NO. | | | |
| W9127818D0103 \ | | 8 Maintenance | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 7 |
| CHARACTER O REPORT | r | | NANCE | | NEW WORK | | ENV | RONMENTA | ٩L | | | DATE 02/07 | 7/2019 | | | |
| | | NAME AND T | | | | | | | | SHIFTS PER DA | ΔY | | DAYS PI | ER WE | ΞK | |
| DRED | GE | Dredge E. Stro | | | ı | HOD | OFFOWER | | | | NO | 2 | NA MEMB | | | 7 |
| | | PIPELINE | ZE DIPPER | | DREDGE | SUC | SEPOWER CTION | CUTTER O | R | DREDGE | SHOF | | W MEMB | EKS | TOTA | AI |
| | | === | BUCKET | | PUMP | PIPE | E JET | BUCKET | | | 00. | - | 0111211 | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | L | 29 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDO | SED; STA | ΓΙΟΝ Τ | O STATION | DIS | POSAL ARE | A USED | | QTY DEPOSITE | D | | CUMMU | | | |
| WOR | | C/L STA | 22+45 to | C/L S1 | ΓA 18+20 | | D | A2 | | 10, | 556 | | DEI OOI | | 688 | ., |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUE |) | SILT | | HARDPAN | STON | IE . | SHELL | - | | |
| MATERIA | | 0 % | 0 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % 100 % | | | 6 |
| CHANNEL (| CONDITION | A | VERAGE | DEPT | Н | BEI | FORE DREI | OGING | | 9 | AFT | ER DRED | GING | | 13 | 3 |
| RIVER/ | TIDE | MIN | 0.50 | TIME | 11 | 1:00 | MAX | MAX 1.10 TIME 01:00 GAGE LOCATION | | | | | | olice St ass AL | ation I | Perdido |
| STAC | | | | T11.45 | | | | | | 45 00 | 00 0 | 105 DAT | | | | |
| | | MIN | 0 | TIME | . 00 | | MAX | 0 | | | | AGE DATI | JM M | ILLW | | |
| WEATHER C | ONDITION | WEATHER Weather Caus | sed No De | lav | | | TEMP (min/ | • | VIS | SIBILITY 5 MI | l vv | IND W 15 M | РH | | | |
| | | WORK PERFOR | | лау | | 55 °F / 65 °F 5 MI W 15 MPH DISTRIBUTION OF WORK | | | | | | | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HR | , | MIN. |
| AVERAGE | | FT | | | | 100 | | • | | ABLE TO COST (| OF WO | RK) | | | | |
| OF CL | | | | | | | PUMPING OR DREDGING | | | | | | | | 16 | 45 |
| TOTAL AD\ THIS PER | | FT | | | | 425 | PCT OF EFFECTIVE TIME | | | | | | 70% | | | |
| TOTAL AD | | FT | | | | BOOSTER (IN LINE) | | | | | 4 F | | | | | |
| PREVIOU TOTAL ADV | | | | | | NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) | | | | | | | | | | |
| TO DA | | FT | | | | 1,305 | HANDLIN | IG PIPE LINI | ES | | | | | | 6 | 30 |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 45 |
| AVERAGE | LOAD | | | | | | CLEARIN | G PUMP AN | ID P | UMP LINES | | | | | 0 | 0 |
| PER SC | | CY | | | | (| 1 | G CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 |
| FLOATING PIPE | 1,740 | SHORE PIPE 0 | | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | vs | | | | | | 0 | 0 |
| | | | | | | | 4 | | | OR ANCHORAGE | | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHA | RGE PIPE F1 | | | | 1,740 | | | | | | | | | | |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 |
| AMOUNT DRED | GE | | 40.550 | | | 0.70 | | IE TO OPPO | SIN | G NATURAL ELE | MENT | S | | | 0 | 0 |
| THIS DATE | | | 10,556 | | | 8,797 | SHORE L | INE AND S | HOR | E WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 15,132 | | 1 | 2,611 | WAITING | FOR BOOS | TER | 3 | | | | | 0 | 0 |
| TOTAL AMOUN | Т | | 25,688 | | | 21,408 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| DREDGED TO D | | | 25,000 | | | . 1,400 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| AMOUNT DRED PUMPING/CUTT | | | 630.21 | | 5 | 525.19 | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | | PREPARATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS | | | | | | | 0 | 0 | |
| | | | | | | | | | | ID SATURDAYS | | | | | 0 | 0 |
| COMMOD | DITY | CONSUME | D | | CREDITED | | | | | | | | | | 0 | |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | SUNDAYS AND HOLIDAYS | | | | | | | | - | 0 |
| F. 1.F. | | | 0.407 | | | 0.40- | FIRE DRI | | | | | | | | 0 | 0 |
| FUEL | BBL | | 2,407 | | | 2,407 | WOVING OUT OF WAT OF TRAFFIC | | | | | | | | 0 | 0 |
| ELECTRICITY | KW | | 0 | | | C | 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | | 0 | 0 |
| LUBRICANTS | GAL | | 24 | | | TOTAL NON-EFFECTIVE TIME | | | | | | 7 | 15 | | | |
| MOB DATE | GAL | DREDGE START | | DEMO | OB DATE | PCT. OF NON-EFFECTIVE 30% | | | | | | | | | | |
| 00 0/112 | 02/01/2019 | | 2/01/2019 | ביייוכ | | | | | | NON-EFFECTIVI T OF WORK) | ETIME | | • | | 24 | 0 |
| | | | | | | | LOURINGE | _, \ 10 0 | .001 | . J. WORK) | | | | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|-----------------------------|--|------|-------|--------------------------|------------------------|------------------|------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | F | REPORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | Pass | N | like Hooks, L.L.C | | | 7 | | | | |
| DREDGE | Dredge E. Stroud | | | | DATE 02/07/2019 | | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT C | HARGEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MAJOR REPAIRS | | 0 | 0 | | | | |
| Tenderboat | Andy B | 500 | 24:00 | CESSATION | | 0 | 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | COLLISIONS | | 0 | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | MISCELLANEOUS | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | 0 | 0 | | | | |
| Barge | Supply Barge | 0 | 24:00 | PERCENTAGE OF TOTAL TIME | 0% | b | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 22+45 to 18+20 for a total advance of 425' with 8,797 NET and 10,556 GROSS yards pumped onto both islands. Greased ladder spuds & traveling block. Survey Crew ran surveys behind the dredge. Stopped dredging at 22:45 due to sand piling up at discharge pipe due to strong current.

SAFETY

| CONTRACTOR CERTIFICATION | material used and work pe | behalf of the contractor, I certify that this Report is complete and correct and all equipment and sterial used and work performed during this Reporting period are in compliance with the contract sterial used and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|---------------------------|--|-----------------|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | DATE | SUPERINTEN | DENT'S INITIALS | DATE | | | | | | | | |

| | | | OU | A I ITV | CONTROL DE | EDO! | OT DUCK | ET/DIDEL II | | | | PAGE | NO. | | | |
|--------------------------|------------|-----------------|--|-----------|-------------|--------------------------|--|--------------|------|-----------------------------|--------|-------------------|----------|--------------------|----------|---------|
| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE CONTRACT TITLE CONTRACT TO REPORT NO. | | | | | | | | | | | Page | 15 of 85 | |
| CONTRACT NO | | CONTRACT TI | | - f D | dida Basa | | CONTRA | | | | | REPOR | T NO. | | | |
| W9127818D0103 V | | 8 Maintenance I | reaging | of Per | aldo Pass | | Mike Hoo | KS, L.L.C | | | | DATE | | | | 8 |
| CHARACTER O REPORT | r | | NANCE | | NEW WORK | | ENV | IRONMENTA | ٨L | | | DATE 02/08 | /2019 | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | ΔY | | DAYS P | ER WE | ΕK | |
| DRED | GE | Dredge E. Stro | | | | <u> ПОВ</u> | SEPOWER | | | | NO | 2 | W MEMB | | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | TION | CUTTER O | R | DREDGE | SHOF | OF CREW MEM | | ENS | TOTA | AL. |
| | | | BUCKET | | PUMP | PIPE | E JET | BUCKET | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | ED; STA | TION T | O STATION | DISF | POSAL ARE | A USED | | QTY DEPOSITE GROSS (CY) | D | | CUMMU | | | |
| WOR | | C/L STA 18+20 | 0 to C/L S 20 to C/L : | | | | D | A 2 | | 6,2 | 46 | | 22. 00. | | 934 | |
| CHARACT | TER OF | GRAVEL | SAND | <u> </u> | CLAY | MUE |) | SILT | | HARDPAN | STON | ΙE | SHELL | | отні | ER . |
| MATERIA | | 0 % | 0 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 100 % | 6 |
| CHANNEL C | CONDITION | A | VERAGE | DEPTI | Н | BEF | ORE DRE | OGING | | 9 | AFT | ER DRED | OGING 13 | | | 1 |
| RIVER/ | TIDE | MIN | 0.20 | TIME | 17 | ':00 | MAX 1 TIME 00:00 GAGE LOCATI | | | | | | | olice St ass AL | ation I | Perdido |
| STAC | | MINI | 0 | TINAE | | \.OO | D MAX 0 TIME 00:00 GAGE DATUM | | | | | | | | | |
| | | MIN WEATHER | 0 | TIME | | | | | | | | IND | JM IV | ILLW | | |
| WEATHER C | ONDITION | Weather Caus | sed Non-C | ritical [| Delay | | TEMP (min/ 65 °F / | , | VIS | SIBILITY 5 MI | l vv | N 25 M | PH | | | |
| | | WORK PERFOR | | intiour E | Soluy | | | 70 1 | | DISTRIBL | ITION | | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HR | | MIN. |
| AVERAGE | | FT | | | | 150 | | • | | ABLE TO COST (| OF WO | RK) | | | | |
| OF CL | | | | | | | PUMPING OR DREDGING | | | | | 1 | | 10 | 0 | |
| TOTAL AD\ THIS PEF | | FT | | | | 190 | PCT OF EFFECTIVE TIME | | | | | 42% | | | | |
| TOTAL AD\ | | FT | | | | 1,305 | BOOSTER (IN LINE) | | | | | л г | | | | |
| PREVIOU TOTAL AD\ | | | | | | , | NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) | | | | | | | | | |
| TO DA | | FT | | | | 1,495 | HANDLIN | IG PIPE LINI | ES | | | | | | 6 | 15 |
| SCOWS LC | DADED | NUMBER | | | | C | HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 10 |
| AVERAGE | LOAD | | | | | | CLEARIN | IG PUMP AN | ID P | UMP LINES | | | | | 0 | 0 |
| PER SC | | CY | | | | C | ' I | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 20 |
| FLOATING PIPE | 1,940 | SHORE PIPE 7,12 | 25 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | /S | | | | | | 0 | 0 |
| | | | | | | | - | | | OR ANCHORAGE | | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHA | RGE PIPE FT | | | | 9,065 | | | | | | | | | | |
| CUBIC YARDS I | REMOVED | GROSS | | | CREDITED | | CHANGIN | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 40 |
| AMOUNT DRED | iGE | | 0.040 | | | F 00F | | IE TO OPPO | SIN | G NATURAL ELE | MENT | S | | | 1 | 0 |
| THIS DATE | | | 6,246 | | | 5,205 | SHORE L | INE AND S | HOR | E WORK | | | | | 0 | 35 |
| AMOUNT PREV REPORTED | IOUSLY | | 25,688 | | 2 | 1,408 | WAITING | FOR BOOS | TER | 3 | | | | | 0 | 0 |
| TOTAL AMOUN | Т | | 31,934 | | 2 | 6,613 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| DREDGED TO D | | | 31,334 | | | .0,010 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| AMOUNT DRED PUMPING/CUTT | | | 624.60 | | 5 | 20.50 | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PLIES | | | | TRANSFI | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 |
| | | | | | | | _ | | | ID SATURDAYS | | | | | 0 | 0 |
| СОММО | DITY | CONSUME |) | | CREDITED | | | | | | | | | | 0 | 0 |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | | S AND HOL | DAT | 13 | | | | | - | |
| File | | | 4.054 | | | 1.05 | FIRE DRI | | | | | | | | 0 | 0 |
| FUEL | BBL | | 1,854 | | | 1,854 | 854 MOVING OUT OF WAY OF TRAFFIC | | | | | | | | 0 | 0 |
| ELECTRICITY | KW | | 0 | | | C | 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | | 5 | 0 |
| LUBBICANTO | GAL | | 19 | | | TOTAL NON-EFFECTIVE TIME | | | | | | | 14 | 0 | | |
| LUBRICANTS MOB DATE | GAL | DREDGE START | 19 | DEMO | B DATE | 18 | | NON-EFFE | CTIV | Œ | | | 58% | | | |
| OD DATE | 02/01/2019 | | /01/2019 | DEIVIC | ,,, D, (I L | | | | | NON-EFFECTIVI T OF WORK) | TIME | | • | | 24 | 0 |
| | | | | | | | LOUNTO | | .001 | I OI VVOINN) | | | | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|-----------------------------|--|------|-------------------------------------|----------------------|---------|--------------------------|------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | R | EPORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | Pass | N | like Hooks, L.L.C | | | 8 | | | | |
| DREDGE | Dredge E. Stroud | | | | D | ATE 02/08/2019 | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT CH | IARGEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Tenderboat | Andy B | 500 | 24:00 | MAJOR REPAIRS | | 0 | 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | CESSATION | | 0 | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | COLLISIONS | | 0 | 0 | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | 0 | 0 | | | | |
| Barge | Supply Barge | 0 | 0 24:00 PERCENTAGE OF TOTAL TIME 0% | | | | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 18+20 to 17+50 to finish the cut, then jumped to STA 13+20 to 12+00 for a total advance of 190' with 5,205 NET and 6,246 GROSS yards pumped down the beach for the City. Greased ladder spuds & traveling block. Survey Crew ran AD surveys on STAs 24+00 - 17+00. QA, Captain, and Outside Leverman agreed to switch lines and pump down the beach due to buildup of sand in DA 2. (18+20 switched lines)

SAFETY

| CONTRACTOR CERTIFICATION | material used a | n behalf of the contractor, I certify that this Report is complete and correct and all equipment and laterial used and work performed during this Reporting period are in compliance with the contract lans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | | |

| | | | 011 | A I ITV | CONTROL DI | EDOI | DT BUCK | ET/DIDEL II | | | | PAGE | NO. | | | |
|------------------------------|-------------|-----------------|--|----------|-----------------------------------|--|--------------------------------------|--------------|----------|----------------------------|----------|-------------------|------------------|--------------------|---------|----------|
| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE CONTRACT TITLE CONTRACTOR REPORT NO. | | | | | | | | | | | | Page | 17 of 85 |
| CONTRACT NO | | CONTRACT TI | | - f D | dida Dasa | | CONTRA | | | | | REPOR | T NO. | | | |
| W9127818D0103 V | | 8 Maintenance I | Dreaging | of Per | aldo Pass | | Mike Hoo | KS, L.L.C | | | | DATE | | | | 9 |
| CHARACTER O REPORT | r | | NANCE | | NEW WORK | | ENV | RONMENTA | ٩L | | | DATE 02/09 | /2019 | | | |
| | | NAME AND T | | | | | | | | SHIFTS PER DA | ΔY | | DAYS PI | R WE | ΕK | |
| DRED | GE | Dredge E. Stro | ZE | | I | ⊔∩Р | SEPOWER | | | | NO | 2 OE CPE | W MEMBI | EDS | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | SHOR | | OTHER | LINO | TOTA | AL |
| | | | BUCKET | | PUMP | PIPE | E JET | BUCKET | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | GED; STAT | ΓΙΟΝ Τ | O STATION | DIS | POSAL ARE | A USED | | QTY DEPOSITE GROSS (CY) | D | | CUMMUI DEPOSI | | | |
| WOR | | C/L STA | 12+00 to | C/L S | TA 09+50 | | D | A2 | | 9,3 | 90 | | | 41, | 324 | |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MU | | SILT | | HARDPAN | STON | E | SHELL | _ | | |
| MATERIA | AL (%) | 0 % | 0 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | | |
| CHANNEL C | CONDITION | A | VERAGE | DEPT | H BEFORE DREDGING 9 AFTER DREDGIN | | | | | | | | | | | |
| RIVER/ | TIDE | MIN | 0.10 | TIME | 07 | 7:00 | MAX | 0.40 | TIM | ИE 00 | :00 GA | AGE LOC | | olice St ass AL | ation I | Perdido |
| STAG | | MIN | 0 | TIME | | 0:00 | MAX | 0 | TIM | /F 00 | :00 G/ | AGE DAT | IM M | LLW | | |
| | | WEATHER | | I IIIVIL | | | TEMP (min/ | | | BIBILITY | | ND | | | | |
| WEATHER CO | ONDITION | Weather Caus | sed No De | lay | | | 55 °F | • | * | 5 MI | ' | N 25 M | PH | | | |
| | | WORK PERFOR | RMED | | | | | | | DISTRIBL | ITION (| OF WOR | (| | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | | | CTIVE WORKING | | | | HR | | MIN. |
| AVERAGE V | | FT | | | | 150 | (CHARGEABLE TO COST OF WORK) | | | | | | | | 16 | 45 |
| TOTAL AD\ | | | | | | | PUMPING OR DREDGING | | | | | | 700/ | | 16 | 45 |
| THIS PER | | FT | | | | 250 | | | | | | | 70% | | | |
| TOTAL AD\ PREVIOU | | FT | | | | BOOSTER (IN LINE) 1,495 NON-EFFECTIVE WORKING TIME | | | | | | | | | | |
| TOTAL AD\ | | FT | | | | (CHARGEABLE COST OF WORK) 1,745 HANDLING PIPE LINES | | | | | | | - | | | |
| TO DA | TE | FT | | | | 1,745 | HANDLIN | IG PIPE LINI | ES —— | | | | | | 1 | 5 |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 1 | 30 |
| AVERAGE | | CY | | | | (| | G PUMP AN | ID P | PUMP LINES | | | | | 0 | 0 |
| PER SC | OW | | | | | | CLEARIN | G CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 |
| FLOATING PIPE | 2,180 | SHORE PIPE 7,62 | 25 | SUBN | IERGED PIPE | 0 | WAITING | FOR SCOV | ٧S | | | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHA | RGE PIPE FT | Γ | | | 9,805 | TO AND | FROM WHA | RF (| OR ANCHORAGE | | | | | 0 | 0 |
| | | 2222 | | | | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 |
| CUBIC YARDS I | REMOVED | GROSS | | | CREDITED | | LOSS DU | IE TO OPPO | SIN | G NATURAL ELE | MENT | S | | | 0 | 0 |
| AMOUNT DRED THIS DATE | GE | | 9,390 | | | 7,825 | SHORE L | INE AND SH | HOR | E WORK | | | | | 4 | 40 |
| AMOUNT PREV | IOUSLY | | 31,934 | | 2 | 26.613 | - | FOR BOOS | | | | | | | 0 | 0 |
| REPORTED | | | 51,007 | | | , - 1 | | | | YAIRS (EXPLAIN | IN REA | MARKS) | | | 0 | 0 |
| TOTAL AMOUNT DREDGED TO D | | | 41,324 | | 3 | 34,438 | ³├ | | | • | IIV IXEI | iiAi(i(O) | | | | |
| AMOUNT DRED | | | 560.60 | | 4 | 67.16 | s | FOR ATTE | | | | | | | 0 | 0 |
| PUMPING/CUTT | ING HR | 005047040 | | | | | | | | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PLIES | | | | TRANSFI | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 |
| СОММОЕ | DITY | CONSUME | D | | CREDITED | | LAY TIME | OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | SUNDAYS AND HOLIDAYS | | | | | | | | 0 | 0 |
| | J.11.1 | QUARTITI | | | QUARTITI | | FIRE DRILL | | | | | | | | 0 | 0 |
| FUEL | BBL | | 3,647 | | | 3,647 | MOVING OUT OF WAY OF TRAFFIC | | | | | | | | 0 | 0 |
| ELECTRICITY | KW | | 0 | | | (| 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | 0 | 0 | |
| | | | | | | | TOTAL NON-EFFECTIVE TIME | | | | | | | 7 | 15 | |
| LUBRICANTS | GAL | DDEDOE OTABT | 26 | DEM | D DATE | 26 | 1 | NON-EFFE | CTIV | Æ | | | 30% | | | |
| MOB DATE | 02/01/2019 | DREDGE START | 2/01/2019 | DEMIC | OB DATE | | | | | NON-EFFECTIVI | TIME | | 1 | | 24 | 0 |
| | 52/5/1/2013 | 02 | . 3 1, 20 13 | | | | (CHARGEABLE TO COST OF WORK) | | | | | | | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|-----------------------------|--|---|-----------|--------------------------|------------------------|------------|-----|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | 1 | REPORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | aintenance Dredging of Perdido Pass Mike Hooks, L.L.C | | | | | | | | | |
| DREDGE | Dredge E. Stroud | | | I | DATE 02/09/2019 | | | | | | |
| | ATTENDANT PLANT | | LOST TIME | (NOT C | CHARGEABLE TO COS | T OF WORK) | | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Tenderboat | Andy B | 500 | 24:00 | MAJOR REPAIRS | | 0 | 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | CESSATION | | 0 | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | COLLISIONS | | 0 | 0 | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | 0 | 0 | | | | |
| Barge | Supply Barge | 0 | 24:00 | PERCENTAGE OF TOTAL TIME | 0% | 6 | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 12+00 to 09+50 for a total advance of 250' with 7,825 NET and 9,390 GROSS yards pumped down the beach for the City. Greased ladder spuds & traveling block. Welder worked on Y Valve. Survey Crew ran AD surveys behind the dredge, and set grade stakes on beach to assist dump crew on D/A.

SAFETY

| CONTRACTOR CERTIFICATION | material used and work pe | on behalf of the contractor, I certify that this Report is complete and correct and all equipment and naterial used and work performed during this Reporting period are in compliance with the contract lans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|---------------------------|--|-----------------|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | DATE | SUPERINTEN | DENT'S INITIALS | DATE | | | | | | | | |

| | | QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO. | | | | | | | | | | Page | 19 of 85 | | | |
|-------------------------|--------------|---|--------------|--------|--|--------------------------------------|--|-------------|------|-----------------------------|--------|-----------|--------------|--------------------|-------|----------|
| CONTRACT NO | · | CONTRACT TI | TLE | | | | CONTRA | CTOR | | | | REPO | RT NO. | | raye | 19 01 03 |
| W9127818D0103 V | N9127818F061 | 8 Maintenance D | Predging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 10 |
| CHARACTER O | F | X MAINTEN | IANCE | | NEW WORK | | ENV | IRONMENTA | ٩L | | | DATE | 0/2019 | | | |
| REPORT | | NAME AND TY | PE. | | | | | | | SHIFTS PER DA | AY | 02/1 | | PER WE | EK | |
| DRED | GE | Dredge E. Stro | ud | | | | | | | | | 2 | | | | 7 |
| 2.122 | - | SIZ | ZE DIPPER | OR | DREDGE | | SEPOWER TION | CUTTER O | R | 22222 | |). OF CRI | | | -0- | |
| | | PIPELINE | BUCKET | | PUMP | | JET | BUCKET | | DREDGE | SHOF | KE | OTHER | Κ | TOTA | AL |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 |
| | | | | | LOCATI | ON/CI | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | ED; STAT | TION T | O STATION | DISF | POSAL ARE | EA USED | | QTY DEPOSITE GROSS (CY) | D | | | ULATIVE SIT FOR | | |
| WOR | | C/L STA | 09+50 to | C/L S | TA 08+25 | | D | A 2 | | 4,6 | 95 | | | 46 | ,019 | |
| CHARACT | | GRAVEL 0 % | SAND 0 % | | CLAY 0 % | MUD 0 % |) | SILT 0 % | | HARDPAN 0 % | STON | 1E | SHELL 0 % | - | OTH | |
| MATERIA CHANNEL O | | | VERAGE | DEDT | | | ORE DREI | | | 6 | | ER DREI | | | 160 7 | |
| OHANNEL | DONDITION | | | | | | | | | - | | | | Police S | | |
| RIVER/ | | MIN | 0.40 | TIME | | 0:00 | MAX | 0.80 | TIM | 1E 21: | :00 G | AGE LOC | | Pass AL | | - Craido |
| SIAC | 5 E | MIN | 0 | TIME | E 00:00 MAX 0 TIME 00:00 GAGE DATUM | | | | | | UM | MLLW | | | | |
| WEATHER C | ONDITION | WEATHER | | | | 7 | TEMP (min/ | • | VIS | SIBILITY | W | IND | | , | | |
| | | Weather Caus | | lay | 7 55 °F / 75 °F 5 MI NE 35 MPH DISTRIBUTION OF WORK | | | | | | | | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | FF | FFC | CTIVE WORKING | | | | | , | MINI |
| AVERAGE ' | | FT | | | | (CHARGEABLE TO COST OF WORK) | | | | | | HF | | MIN. | | |
| OF CL | | | | | | | PUMPING OR DREDGING | | | | | | 22 | 10 | | |
| THIS PER | | FT | | | | 125 | | | | | | 4 | | | | |
| TOTAL AD\ PREVIOU | | FT | | | | 1,745 | BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME | | | | | | _ | | | |
| TOTAL AD\ | | FT | | | | 1 970 | (CHARGEABLE COST OF WORK) HANDLING PIPE LINES | | | | | | | | | |
| TO DA | TE | | | | | 1,070 | | | | | | | | + | 1 | 30 |
| SCOWS LC | DADED | NUMBER | | | | 0 | \ <u></u> | IG ANCHOR | | | | | | | 0 | 10 |
| AVERAGE PER SC | | CY | | | | 0 | - | | | UMP LINES | | | | | 0 | 0 |
| FLOATING PIPE | | SHORE PIPE 7,62 | P5 | SUBM | IERGED PIPE | 0 | | | | SUCTION HEAD |) | | | | 0 | 10 |
| 120/(111071112 | 2,100 | 7,02 | | CODIV | ILIKOLD I II L | | - | FOR SCOV | | | | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHA | RGE PIPE FT | | | | 9,725 | | | | OR ANCHORAGE | | | | - | 0 | 0 |
| CUBIC YARDS I | REMOVED | GROSS | | | CREDITED | | CHANGIN | NG LOCATIO | ON O | F PLANT ON JO | В | | | | 0 | 0 |
| AMOUNT DRED | GE | | 4,695 | | | 3,912 | | IE TO OPPO | SIN | G NATURAL ELE | MENT | S | | | 0 | 0 |
| THIS DATE | | | 4,093 | | | 5,512 | SHORE L | INE AND SH | HOR | E WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 41,324 | | 3 | 4,438 | WAITING | FOR BOOS | TER | R | | | | | 0 | 0 |
| TOTAL AMOUNDREDGED TO D | | | 46,019 | | 3 | 8,350 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| AMOUNT DRED | | | 211.80 | | | 76.48 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| PUMPING/CUTT | | | 211.00 | | ı | 70.40 | PREPAR | ATION AND | MAK | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUP | PLIES | | | | TRANSFERRING PLANT BETWEEN WORKS | | | | | | | 0 | 0 | |
| СОММОГ | DITY | CONSUME | <u> </u> | | CREDITED | | LAY TIME OFF SHIFT AND SATURDAYS | | | | | | | 0 | 0 | |
| ITEM | ш | OHANTITY | | | OHANTITY | | SUNDAYS AND HOLIDAYS | | | | | | | 0 | 0 | |
| ITEM | UNIT | QUANTITY | | | QUANTITY | | FIRE DRI | LL | | | | | | | 0 | 0 |
| FUEL | BBL | | 3,341 | | | 3,341 | MOVING OUT OF WAY OF TRAFFIC | | | | | | | 0 | 0 | |
| ELECTRICITY | KW | | 0 | | | 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | 0 | 0 | | |
| | 6 | | | | | | | ON-EFFECT | IVE | TIME | | | | | 1 | 50 |
| LUBRICANTS | GAL | DDEDCE START | 22 | DEMO | ND DATE | 22 | 1 | NON-EFFE | CTIV | E | | | 8% | | | |
| MOB DATE | 02/01/2019 | DREDGE START 02 | /01/2019 | DEMIC | OB DATE | | | | | NON-EFFECTIVE Γ OF WORK) | E TIME | <u> </u> | | | 24 | 0 |
| | | | | | | | LOUNT | | .001 | OI WORK) | | | | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|-----------------------------|--|------|-------|--------------------------|-----------|------------------|------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | EPORT NO. | | | | | | |
| W9127818D0103 W9127818F0618 | | | 10 | | | | | | | | |
| DREDGE | DREDGE Dredge E. Stroud | | | | | | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT CI | HARGEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Tenderboat | Andy B | 500 | 24:00 | MAJOR REPAIRS | | 0 | 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | CESSATION | | 0 | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | COLLISIONS | | 0 | 0 | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | 0 | 0 | | | | |
| Barge | Supply Barge | 0 | 24:00 | PERCENTAGE OF TOTAL TIME | 0% | | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 09+50 to 08+25 for a total advance of 125' with 3,912 NET and 4,695 GROSS yards pumped down the beach for the City. Greased ladder spuds & traveling block. Finished welding holes and repacked Y Valve. QC was on site at the disposal area with GPS assisting dump crew with grade stakes as needed. No surveys due to rough waters.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | In behalf of the contractor, I certify that this Report is complete and correct and all equipment and naterial used and work performed during this Reporting period are in compliance with the contract lans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-----------------|--|---------------------------|------|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | |

| | | | 011 | | CONTROL D | | DT DUOK | -T/DIDEL II | | | | PAGE | NO. | | | | |
|-------------------------|------------|-----------------|----------|--------|-------------|--------------------------------------|--|---------------------------|------|---------------------------------|-------------|-------------------|--------|-------------------------------------|--------|----------|--|
| | | | - | ALIIY | CONTROL RI | EPO | | | NE_ | | | | | | Page | 21 of 85 | |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | RT NO. | | | | |
| W9127818D0103 \ | | Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 11 | |
| CHARACTER O REPORT | r | | IANCE | | NEW WORK | | ENV | IRONMENTA | ٨L | | | DATE 02/11 | /2019 | | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | ΔY | • | DAYS P | ER WE | EK | | |
| DRED | GE | Dredge E. Stro | | | | НОБ | RSEPOWER | | | | NO | 2 OF CRE | W MEMB | EDC | | 7 | |
| | | PIPELINE | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | SHOR | | OTHER | | | AL | |
| | | | BUCKET | | PUMP | PIPI | E JET | BUCKET | | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 | |
| | | | | | LOCATI | ON/C | CHANNEL O | F WORK | | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | ED; STAT | TION T | O STATION | DIS | POSAL ARE | EA USED | | QTY DEPOSITE GROSS (CY) | D | | | MULATIVE AND QTY SIT FOR DA (CY) | | | |
| WOR | RK | C/L STA | 08+25 to | C/L S | TA 07+95 | | D | A2 | | 6,5 | 98 | 3 | | | 52,617 | | |
| CHARACT | | GRAVEL | SAND | | CLAY | MUI 0 % | | SILT 0 % | | HARDPAN 0 % | STON 0 % | E | SHELL | | | | |
| MATERIA | . , | 0 % | 0 % | DEDT | 0 % | BEFORE DREDGING 6 AFTER DREDGING | | | | | | | 0 % | | | | |
| CHANNEL (| CONDITION | A | | | | | | | | | 16 | | | | | | |
| RIVER/ | | MIN | 0.70 | TIME | 02 | 2:00 | MAX | 0.90 | TIM | ME 22 | :00 GA | GE LOC | | ass AL | ation | Perdido | |
| STAC | GE | MIN | 0 | TIME | 00 | 0:00 | MAX | 0 | TIM | ИE 00 | :00 GA | GE DATI | JM M | ILLW | | | |
| | ONDITION | WEATHER | | | | | TEMP (min/ | max) | VIS | SIBILITY | WI | ND | | | | | |
| WEATHER C | ONDITION | Weather Caus | ed No De | lay | | | 55 °F / | 65 °F | | 5 MI | | SE17 M | 1PH | | | | |
| | | WORK PERFOR | MED | | | | | | | DISTRIBU | ITION (| OF WORK | (| | | | |
| ITEM | | UNIT | | | QUANTITY | | 4 | | | CTIVE WORKING ABLE TO COST (| | RK) | | HF | ₹. | MIN. | |
| AVERAGE OF CL | | FT | | | | 150 | , | | | | | | | | 18 | 25 | |
| TOTAL AD | | FT | | | | 110 | 0 PCT OF E | PCT OF EFFECTIVE TIME 77% | | | | | | | | | |
| THIS PER | - | | | | | | | BOOSTER (IN LINE) | | | | | | | | | |
| PREVIOL | - | FT | | | | 1,870 | NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) | | | | | | | | | | |
| TOTAL ADY | | FT | | | | 1,980 | 0 HANDLING PIPE LINES | | | | | | | | 0 | 0 | |
| SCOWS LC | | NUMBER | | | | | n HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 15 | |
| | | NOWBER | | | | | °├── | IG PUMP AN | ID P | PUMP LINES | | | | | 0 | 0 | |
| AVERAGE PER SC | | CY | | | | (| CLEARIN | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 | |
| FLOATING PIPE | 920 | SHORE PIPE 7,62 | 25 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | /S | | | | | | 0 | 0 | |
| TOTAL LENGTH | OF DISCHA | RGE PIPE FT | | | | 8,54 | 5 TO AND | FROM WHA | RF (| OR ANCHORAGE | | | | | 0 | 0 | |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGIN | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 50 | |
| AMOUNT DRED | | | | | | | | IE TO OPPO | SIN | G NATURAL ELE | MENT | 3 | | | 0 | 0 | |
| THIS DATE | GL | | 6,598 | | | 5,499 | SHORE L | INE AND SI | HOR | E WORK | | | | | 0 | 0 | |
| AMOUNT PREV REPORTED | IOUSLY | | 46,019 | | 3 | 88,350 | 0 WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 | |
| TOTAL AMOUN' | | | 52,617 | | 4 | 3,849 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REN | MARKS) | | | 0 | 0 | |
| AMOUNT DRED | GED PER | | 358.26 | | 2 | 298.59 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 | |
| PUMPING/CUTT | TING HR | | | | _ | | PREPAR | | | KING UP TOW | | | | | 0 | 0 | |
| | | OPERATING SUF | PLIES | | | | _ | | | BETWEEN WOR | KS | | | | 0 | 0 | |
| COMMOD | DITY | CONSUME |) | | CREDITED | | | | | ID SATURDAYS | | | | | 0 | 0 | |
| ITEM | UNIT | QUANTITY | | | QUANTITY | | | S AND HOL | IDAY | YS | | | | | 0 | 0 | |
| FUEL | BBL | | 3,295 | | | 3 201 | 95 MOVING OUT OF WAY OF TRAFFIC | | | | | | | | 0 | 0 | |
| | | | · | | | | WICVING | | | | 6) | | | | 0 | 0 | |
| ELECTRICITY | KW | | 0 | | | 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | 0 | 0 | | | |
| LUBRICANTS | GAL | | 26 | | | 26 | 6 | ON-EFFECT | | | | | | | 1 | 5 | |
| MOB DATE | | DREDGE START | | DEMO | DB DATE | | | NON-EFFE | | 'E NON-EFFECTIVI | = TIME | | 5% | | ı | | |
| | 02/01/2019 | 02 | /01/2019 | | | | | | | T OF WORK) | | | | | 19 | 30 | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | |
|-------------------------------------|--|------|-------|--------------------------|---------------|--------------------|---------------|-----|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | | REPO | ORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | W9127818D0103 W9127818F0618 Maintenance Dredging of Perdido Pass Mike Hooks, L.L.C | | | | | | | 11 | | | | |
| DREDGE Dredge E. Stroud DATE 02/11. | | | | | | | ≣ 111/2019 | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | GEABLE TO COS | E TO COST OF WORK) | | | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MAJOR REPAIRS | | | 4 | 30 | | | | |
| Tenderboat | Andy B | 500 | 24:00 | CESSATION | | | 0 | 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | COLLISIONS | | | 0 | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | MISCELLANEOUS | | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | | 4 | 30 | | | | |
| Barge | Supply Barge | 0 | 24:00 | PERCENTAGE OF TOTAL TIME | 19 | 9% | | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | | | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 08+25 to 07+95 then moved to cut 5 in the IB and dug STA-0+30 to STA 0+50 for a total advance of 110' with 5,499 NET and 6,598 GROSS yards pumped down the beach for the City. Greased ladder spuds & traveling block. Continued welding on pontoons and repaired the swivel elbow. QC was on site at the disposal area with GPS assisting dump crew with grade stakes as needed. Ran AD survey from 13+50 to 08+00.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | In behalf of the contractor, I certify that this Report is complete and correct and all equipment and naterial used and work performed during this Reporting period are in compliance with the contract lans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-----------------|--|---------------------------|------|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | |

| PAGE NO. | | | | | | | | | | | | | | | | |
|---|------------|-----------------|---------------|---------|--------------------------------|----------------------|-----------------------------------|--------------------|------|---------------------------------|-------------|-------------------|--------------|-----------|--------------|----------|
| | | | QUA | ALITY | CONTROL RE | EPOF | RT-BUCKI | ET/PIPELIN | NE | | | | | | Page | 23 of 85 |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | T NO. | | | |
| W9127818D0103 \ | | Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 12 |
| CHARACTER O REPORT | F | X MAINTEN | NANCE | | NEW WORK | | ENV | RONMENTA | ٨L | | | DATE 02/12 | /2019 | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | AY | | DAYS F | PER WE | EK | |
| DRED | GE | Dredge E. Stro | | | | HOR | SEPOWER | | | | NC | 2). OF CRE | W MEM | RERS | | 7 |
| | | PIPELINE | DIPPER BUCKET | | DREDGE PUMP | | TION | CUTTER O BUCKET | R | DREDGE | SHOF | | OTHER | | TOT | AL . |
| | | | DOCKLI | | | | | BOCKLI | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 |
| | | 1 | | | | | HANNEL O | | | QTY DEPOSITE | - n | | CHMMI | JLATIVE | AND | OTV |
| LOCATION WOR | | REACH DREDG | , | | | DISF | POSAL ARE | | | GROSS (CY) | | | | IT FOR | DA (C | |
| WOR | | | 00+50 to | C/L S | ı | | | A2 | | | 048 | | 01151.1 | 67, | | |
| CHARACT MATERIA | | GRAVEL 0 % | SAND 0 % | | CLAY 0 % | MUD 0 % | • | SILT 0 % | | HARDPAN 0 % | STON 0 % | 1E | SHELL 0 % | | OTH 100 ° | |
| CHANNEL (| ` ' | Α | VERAGE | DEPTI | H | BEF | ORE DRE | OGING | | 6 | AFT | ER DRED | GING | | 16 | 5 |
| RIVER/ | TIDE | MIN | 0.40 | TIME | 01 | 1:00 N | МАХ | 1.30 | TIM | 1E 20 | :00 G | AGE LOC | | Police St | tation | Perdido |
| STAC | | MINI | | | | | | | MLLW | | | | | | | |
| | | MIN WEATHER | | I IIVIE | TEMP (min/max) VISIBILITY WIND | | | | | | JIVI I | VILLVV | | | | |
| WEATHER C | ONDITION | Weather Caus | sed No De | lay | | | 60 °F / | , | V10 | 5 MI | | SE 20 M | ЛРH | | | |
| | | WORK PERFOR | RMED | | | | | | | DISTRIBU | JTION | OF WOR | (| | | |
| ITEM | | UNIT | | | QUANTITY | | | | | CTIVE WORKING ABLE TO COST (| | RK) | | HF | ₹. | MIN. |
| AVERAGE OF CL | | FT | | | | 210 | PUMPING | OR DRED | | | <i>.</i> | | | | 16 | 50 |
| TOTAL AD\ THIS PER | | FT | | | | 220 | PCT OF EFFECTIVE TIME 70% | | | | | 70% | | | | |
| TOTAL AD | VANCE | FT | | | | BOOSTER (IN LINE) | | | | | | | | | | |
| PREVIOU TOTAL ADV | - | | | | (CHARGEABLE COST OF WORK) | | | | | | | | | | | |
| TO DA | | FT | | | 2,200 HANDLING PIPE LINES | | | | | | 6 | 40 | | | | |
| SCOWS LC | DADED | NUMBER | | | | 0 | HANDLIN | IG ANCHOR | LIN | ES | | | | | 0 | 30 |
| AVERAGE PER SC | | CY | | | | 0 | | | | UMP LINES | | | | | 0 | 0 |
| FLOATING PIPE | 920 | SHORE PIPE 7,62 | l 25 | SUBM | IERGED PIPE | 0 | | FOR SCOW | | SUCTION HEAD | | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHA | RGE PIPE FT | | | | 8 545 | - | | | OR ANCHORAGE | | | | | 0 | 0 |
| | | | | | | | | | | F PLANT ON JO | | | | | 0 | 0 |
| CUBIC YARDS | | GROSS | | | CREDITED | | LOSS DU | E TO OPPO | SIN | G NATURAL ELE | MENT | s | | | 0 | 0 |
| AMOUNT DRED THIS DATE |)GE | | 15,048 | | 1 | 2,540 | SHORE L | INE AND SH | IOR | E WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | TOUSLY | | 52,617 | | 4 | 3,849 | WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 |
| TOTAL AMOUN' | | | 67,665 | | 5 | 6,389 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| AMOUNT DRED | GED PER | | 893.94 | | 7 | 44.95 | | FOR ATTE | | | | | | | 0 | 0 |
| PUMPING/CUTT | IING FIK | OPERATING SUF | PLIES | | | | | | | KING UP TOW BETWEEN WOR | KS | | | | 0 | 0 |
| СОММОІ | DITY | CONSUME | | | CREDITED | | | | | D SATURDAYS | | | | | 0 | 0 |
| COMMO | JII I | CONSONE | , | | CKEDITED | SUNDAYS AND HOLIDAYS | | | | | | | 0 | 0 | | |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | FIRE DRILL | | | | | | 0 | 0 | | |
| FUEL | BBL | | 2,253 | | | 2,253 | ,253 MOVING OUT OF WAY OF TRAFFIC | | | | | | | 0 | 0 | |
| ELECTRICITY | KW | | 0 | | | 0 | MISCELL | ANEOUS (E | XPL | AIN IN REMARK | S) | | _ | | 0 | 0 |
| LUBRICANTS | GAL | | 26 | | | 26 | | ON-EFFECT | IVE | TIME | | | | | 7 | 10 |
| MOB DATE | | DREDGE START | 20 | DEMC | DB DATE | 20 | PCT. OF | NON-EFFEC | | | | | 30% | | | |
| | 02/01/2019 | | /01/2019 | | · - | | 1 | | | NON-EFFECTIVI Γ OF WORK) | E TIME | | | | 24 | 0 |
| 02/01/2019 (CHARGEABLE TO COST OF WORK) | | | | | | | | | | | | | | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | |
|-----------------------------|--|-----------|--------|--------------------------|------------|-------------------|-----|--|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | R | EPORT NO. | | | | | | |
| W9127818D0103 W9127818F0618 | D0103 W9127818F0618 Maintenance Dredging of Perdido Pass Mike Hooks, L.L.C | | | | | | | | | | | |
| DREDGE | Dredge E. Stroud | | | | D | ATE 02/12/2019 | | | | | | |
| | ATTENDANT PLANT | LOST TIME | (NOT C | HARGEABLE TO COS | T OF WORK) | | | | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MAJOR REPAIRS | | 0 | 0 | | | | | |
| Tenderboat | Andy B | 500 | 24:00 | CESSATION | | 0 | 0 | | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | COLLISIONS | | 0 | 0 | | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | MISCELLANEOUS | | 0 | 0 | | | | | |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | 0 | 0 | | | | | |
| Barge | Supply Barge | 0 | 24:00 | PERCENTAGE OF TOTAL TIME | 0% | | | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 0+50 to STA 2+70 for a total advance of 220' with 12,540 NET and 15,048 GROSS yards pumped down the beach for the City. Greased ladder spuds & traveling block. Continued welding on pontoons and repaired the swivel elbow. QC was on site at the disposal area with GPS assisting dump crew with grade stakes as needed. Ran AD survey from 00+00 - 01+50 in Cut 5 of the Impoundment Basin.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-------------------------------------|---|--|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | DATE SUPERINTENDENT'S INITIALS DATE | | | | | | | | | | |

| | | | 011 | | CONTROL D | | | | | | | PAGE | NO. | | | | |
|-------------------------|------------|-----------------|----------|--------------------------------------|-------------|---|---|-------------|-----------|---------------------------------|---------------|-------------------|--------|--------|-------|---------|--|
| | | | - | ALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | Page 25 of 85 | | | | | | |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | RT NO. | | | | |
| W9127818D0103 V | | Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 13 | |
| CHARACTER O REPORT | r | X MAINTEN | IANCE | | NEW WORK | | ENV | IRONMENTA | AL | | | DATE 02/13 | 3/2019 | | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | ΔY | • | DAYS P | ER WE | EK | | |
| DRED | GE | Dredge E. Stro | | | | ЦОЕ | RSEPOWER | | | | NO | 2 OF CRE | W MEMB | EDC | | 7 | |
| | | PIPELINE | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | SHOR | | OTHER | EKS | TOT | AL | |
| | | | BUCKET | | PUMP | PIP | E JET | BUCKET | | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 | |
| | | | | | LOCATI | ON/C | CHANNEL O | F WORK | | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | ED; STAT | TION T | O STATION | DIS | POSAL ARE | EA USED | | QTY DEPOSITE GROSS (CY) | D | | CUMMU | | | | |
| WOR | RK | C/L STA | 02+70 to | C/L S | TA 02+75 | | D | A2 | | 34 | 12 | | | 68, | 007 | | |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUI | | SILT | | HARDPAN | STON | E | SHELL | | ОТН | | |
| MATERIA | | 0 % | 0 % | DEDT | 0 % | 0 % | | 0 % | | 0 % | 0 % | ER DRED | 0 % | | 100 9 | | |
| CHANNEL C | CONDITION | A | VERAGE | DEPT | H | BE | FORE DREI | JGING | | 6 | | | 16 | | | | |
| RIVER/ | | MIN | 0.40 | TIME | 01 | 1:00 | MAX | 1.30 | TIM | ME 20 | :00 GA | GE LOC | | ass AL | ation | Perdido | |
| STAC | 3E | MIN | 0 | TIME | 00 | 0:00 | MAX | 0 | TIM | ИE 00 | :00 GA | GAGE DATUM MLLW | | | | | |
| WEATHER | ONDITION | WEATHER | | | | | TEMP (min/ | max) | VIS | SIBILITY | WI | ND | | | | | |
| WEATHER C | ONDITION | Weather Caus | | lay | | | 60 °F | 70 °F | | 5 MI | | SE 20 N | | | | | |
| | | WORK PERFOR | MED | | | | | | | DISTRIBU | ITION (| OF WORK | (| | | | |
| ITEM | | UNIT | | | QUANTITY | | _ | | | CTIVE WORKING ABLE TO COST (| | RK) | | HF | ₹. | MIN. | |
| AVERAGE ' OF CU | | FT | | | | 210 | PUMPING | G OR DRED | | | | , | | | 1 | 5 | |
| TOTAL AD | | FT | | | | | 5 PCT OF E | EFFECTIVE | TIME | E | | | 5% | | | | |
| THIS PER | | | | | | | | R (IN LINE) | | | | | | | | | |
| PREVIOL | - | FT | | | | 2,200 NON-EFFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) | | | | | | | | | | | |
| TOTAL AD\ TO DA | | FT | | | | 2,205 HANDLING PIPE LINES | | | | | | | 0 | 0 | | | |
| SCOWS LC | | NUMBER | | | | 0 HANDLING ANCHOR LINES | | | | | | | 0 | 0 | | | |
| | | NOMBER | | | | | CLEARING PUMP AND PUMP LINES | | | | | | 3 | 45 | | | |
| AVERAGE PER SC | | CY | | | | (| CLEARIN | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 10 | |
| FLOATING PIPE | 1,100 | SHORE PIPE 7,25 | 50 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | /S | | | | | | 0 | 0 | |
| TOTAL LENGTH | OF DISCHAF | RGE PIPE FT | | | | 8,350 | TO AND | FROM WHA | RF C | OR ANCHORAGE | | | | | 0 | 0 | |
| CUBIC YARDS I | REMOVED | GROSS | | | CREDITED | | CHANGIN | NG LOCATIO | N C | OF PLANT ON JO | В | | | | 0 | 0 | |
| AMOUNT DRED | IGE | | | | | | | IE TO OPPO | SIN | G NATURAL ELE | MENT | 3 | | | 0 | 0 | |
| THIS DATE | OL | | 342 | | | 28 | SHORE L | INE AND S | HOR | E WORK | | | | | 0 | 0 | |
| AMOUNT PREV REPORTED | IOUSLY | | 67,665 | | 5 | 6,38 | 9 WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 | |
| TOTAL AMOUN | | | 68,007 | | 5 | 6,67 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REN | MARKS) | | | 0 | 0 | |
| AMOUNT DRED | | | 315.69 | | 2 | 263.08 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 | |
| PUMPING/CUTT | TING HR | | | | | | PREPAR | | | KING UP TOW | | | | | 0 | 0 | |
| | | OPERATING SUF | PPLIES | | | | _ | | | BETWEEN WOR | KS | | | | 0 | 0 | |
| COMMOD | DITY | CONSUME |) | | CREDITED | | | | | ID SATURDAYS | | | | | 0 | 0 | |
| ITEM | UNIT | QUANTITY | | | QUANTITY | | | S AND HOL | DAY | YS | | | | | 0 | 0 | |
| FUEL | BBL | | 2,253 | | | 2 25 | FIRE DRI | | | NE TD 4 EE 10 | | | | | 0 | 0 | |
| | | | · | | | | 2,253 MOVING OUT OF WAY OF TRAFFIC MISCELLANFOLIS (EXPLAIN IN REMARKS) | | | | | | | | 0 | 0 | |
| ELECTRICITY | KW | | 0 | | | (| 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | 0 | | | | |
| LUBRICANTS | GAL | | 26 | | | 20 | TOTAL NON-EFFECTIVE TIME | | | | | 4001 | | 3 | 55 | | |
| MOB DATE | | DREDGE START | | DEMO | DB DATE | | PCT. OF NON-EFFECTIVE 16% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME | | | | | | 1 | | | | |
| | 02/01/2019 | 02 | /01/2019 | | | | | | | T OF WORK) | | | | | 5 | 0 | |

| | QUALITY C | ONTROL F | REPORT | -BUCKET/PIPELINE | Р | AGE NO. | Page 26 of 85 |
|-----------------------------|--------------------------------|----------|---------------------------------|--------------------------|------------------|-----------------------|---------------|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | R | EPORT NO. | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdid | lo Pass | N | /like Hooks, L.L.C | | | 13 |
| DREDGE | Dredge E. Stroud | | | | D | ATE 02/13/2019 | |
| | ATTENDANT PLANT | | | LOST TIME | HARGEABLE TO COS | T OF WORK) | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN |
| Tenderboat | Andy B | 500 | 24:00 | MAJOR REPAIRS | | 19 | C |
| Tenderboat | Faye Marie | 500 | 24:00 | CESSATION | | 0 | C |
| Tenderboat | Micheal S | 500 | 24:00 | COLLISIONS | | 0 | C |
| Barge | Derrick Barge | | 24:00 | MISCELLANEOUS | | 0 | С |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | 19 | C |
| Barge | Supply Barge | 0 | 24:00 | PERCENTAGE OF TOTAL TIME | 79% | 6 | |
| Barge | 108 Crane Barge | 0 | 0 24:00 TOTAL TIME IN PERIOD 24 | | | C | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 02+70 to STA 2+75 for a total advance of 5' with 285 NET and 342 GROSS yards pumped down the beach for the City. Greased ladder spuds & traveling block. Dredge went down in the morning hours for a head, after repairing the head it was noticed that a liner needed replacing too. At this time the dump broke back the discharge line to STA 1+00. D3 was loaded on the crane barge and went to both islands to grade 3 spots where the discharge made holes.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | |

| NAME AND TYPE Dredge E. Stroud Day Per Week Dredge E. Stroud Pumple Dredge Dredg | | | | 011 | A I IT\/ | CONTROL D | -00 | PAGE NO. | | | | | | NO. | | | | | | | |
|--|---------------|------------|----------------|-----------|----------|-------------|---------------------------------------|--|---------------------|------|------------------------------|--------|------------|---------|-------|---------|----------|---|--|---|---|
| Maintenance Dredging of Perdido Pass | | | | · | ALIIY | CONTROL RI | EPUI | | | | | | | | | Page | 27 of 85 | | | | |
| MAINTENANCE | | | | | | | | | | | | | REPOR | RT NO. | | | | | | | |
| REPORT | | | 8 Maintenance | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 14 | | | | |
| Direction Direction Dispers of State Dispe | |)F | X MAINTE | NANCE | | NEW WORK | | ENV | RONMENTA | ٩L | | | | /2019 | | | | | | | |
| SIZE | | | | | | | | | | | SHIFTS PER DA | ΔY | | DAYS PI | ER WE | ΕK | | | | | |
| PPELINE DIPPER OF BUCKET DIPPER OF PLAND | DRED | GE | | | | T | HOD | OCEDOWED. | | | | NO | | NA MEMO | ED0 | | 7 | | | | |
| DUCKET PUMP PIPE LET BUCKET DUCKET D | | | | DIPPER | | | SUC | CTION | CUTTER O | R | DREDGE | | | | EKS | TOTA | AI | | | | |
| LOCATION OF | | | === | BUCKET | | PUMP | PIPI | E JET | BUCKET | | | 0 | · - | 0111211 | | | | | | | |
| LOCATION OF WORK | | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 | | | | |
| CACATION OF WORK | | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | | | | | |
| Call Sta 02+75 to Call Sta 04+40 Beach | LOCATIO | ON OF | REACH DREDG | SED; STA | TION T | O STATION | DISI | POSAL ARE | A USED | | | D | | | | | | | | | |
| MATERIAL (N) 0% 0% 0% 0% 0% 0% 0% 0 | | | C/L STA | 02+75 to | C/L S | TA 04+40 | | Bea | ach | | | 286 | | | | | ., | | | | |
| MATERIAL (%) 0 % | CHARACI | TER OF | GRAVEL | SAND | | CLAY | MUI | D | SILT | | HARDPAN | STON | E | SHELL | | отні | ER | | | | |
| NIN | | | 0 % | 0 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 100 % | 6 | | | | |
| MIN | CHANNEL (| CONDITION | A | VERAGE | DEPT | Н | BEI | FORE DRE | OGING | | 6 | AFT | ER DRED | GING | | 16 | 5 | | | | |
| MIN | DIVED! | TIDE | MIN | 0 | TIME | 01 | 1:00 | MAX | 0.90 | TIM | ΛΕ 20 | :00 GA | AGE LOC | | | ation I | Perdido | | | | |
| WEATHER CONDITION WEATHER Weather Caused No Delay 42 °F / 87 °F 5 MI \$1 0 MPH | | | | | T.1.45 | | | | | | 45 00 | 00 0 | OF DATE | | | | | | | | |
| Weather Condition Weather Caused No Delay | | | | 0 | TIME | . 00 | | | | | | | | JM M | ILLVV | | | | | | |
| TIEM | WEATHER C | ONDITION | | sed No De | lav | | | • | , | VIS | | VV | | PH | | | | | | | |
| AVERAGE WIDTH OF CUT | | | | | лау | | | T, | 01 1 | l | - | TION | | | | | | | | | |
| AVERAGE LOAD PER SCOW CY CHARGEABLE TO COST OF WORK) 15 | ITEM | 1 | UNIT | | | QUANTITY | | | | | | | | HR | | MIN | | | | | |
| TOTAL ADVANCE THIS PERIOD TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE PREVIOUSLY TOTAL ADVANCE TO DATE SCOWS LOADED NUMBER AVERAGE LOAD PER SCOW CY TOTAL TISS SHORE PIPE TO ADTE AMOUNT DREDGE TOTAL ADVANCE TOTAL ADVANCE TO DATE TO DATE TISS SHORE PIPE TO DATE TISS SHORE PIPE TO DATE TO DA | | | FT | | | | 210 | <u></u> | • | | | OF WO | RK) | | | | | | | | |
| THIS PERIOD FI 165 FOR STORY EVENT STATE OF THIS PERIOD FI 165 FOR STORY EVENT STATE OF THE STAT | | | | | | | | PUMPING | | | | | | | | 15 | 0 | | | | |
| TOTAL ADVANCE PT 2,205 TOTAL ADVANCE FT 2,370 SCOWS LOADED NUMBER 0 AVERAGE LOAD PER SCOW CY 0 FLOATING PIPE 1,520 SHORE PIPE 7,750 SUBMERGED PIPE 0 TOTAL LENGTH OF DISCHARGE PIPE FT 9,270 CUBIC YARDS REMOVED GROSS CREDITED 1,1286 9,405 AMOUNT DREDGE 11,286 9,405 AMOUNT DREDGE 11,293 66,007 TOTAL AMOUNT PREVIOUSLY REPORTED TO ATE PLANT TO ALL AMOUNT PREVIOUSLY REPORTED TO DATE AMOUNT DREDGED PID TO DATE 752,40 627.00 AMOUNT DREDGE PIPE 7,5240 627.00 COMMODITY CONSUMED CREDITED 1,205 COMMODITY CONSUMED CREDITED 1,205 TO AND FROM WHARF OR ANCHORAGE 0 CLEARING CUTTER AND SUCTION HEAD 0 WAITING FOR SCOWS 0 CLEARING CUTTER AND SUCTION HEAD 0 WAITING FOR SCOWS 0 CLEARING CUTTER AND SUCTION HEAD 0 WAITING FOR SCOWS 0 CLEARING CUTTER AND SUCTION HEAD 0 WAITING FOR SCOWS 0 CHANGING LOCATION OF PLANT ON JOB 0 LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 WAITING FOR BOOSTER 0 WAITING FOR BOOSTER 0 WAITING FOR BOOSTER 0 WAITING FOR ATTENDANT PLANT 0 PREPARATION AND MAKING UP TOW 0 TRANSFERRING PLANT BETWEEN WORKS 0 SUNDAYS AND HOLIDAYS 0 FIRE DRILL 0 FIRE DRILL 0 | | | FT | | | | 165 | PCT OF E | EFFECTIVE | TIME | E | | | 62% | | | | | | | |
| TOTAL ADVANCE TO DATE FT 2.370 REPORTED TO DATE FT 2.370 HANDLING PIPE LINES 2 CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD O MATTING FOR SCOWS CLEARING CUTTER AND SUCTION HEAD O CLEARING CUTTER AND SUCTION HEAD O CUBIC YARDS REMOVED GROSS CREDITED TOTAL ADVANCE TOTAL LENGTH OF DISCHARGE PIPE TIL286 AMOUNT DREDGE TIL286 AMOUNT PREVIOUSLY REPORTED TOTAL ADVANCE TOTAL ADVANCE TO AND FROM WHARF OR ANCHORAGE O CHANGING LOCATION OF PLANT ON JOB CLOSS DUE TO OPPOSING NATURAL ELEMENTS O MINOR OPERATING SUPPLIES TOTAL AND AND HANDLING FOR BOOSTER WAITING FOR BOOSTER WAITING FOR BOOSTER WAITING FOR BOOSTER WAITING FOR ATTENDANT PLANT O PREPARATION AND MAKING UP TOW O TRANSFERRING PLANT BETWEEN WORKS O LAY TIME OFF SHIFT AND SATURDAYS O LAY TIME OFF SHIFT AND SATURDAYS O FIRE DRILL O FIRE DRILL O CHARGEABLE COST OF WORK) O CLEARING CUTTER AND SUCTION HEAD O WAITING FOR SCOWS O CLEARING PUMP AND PUMP LINES O WAITING FOR SCOWS O WAITING FOR SCOWS O WAITING FOR BOOSTER WAITING FOR BOOSTER WAITING FOR ATTENDANT PLANT O PREPARATION AND MAKING UP TOW O TRANSFERRING PLANT BETWEEN WORKS O SUNDAYS AND HOLIDAYS O FIRE DRILL O WAITING OFF SHIFT AND SATURDAYS O FIRE DRILL O FIRE DRILL O CHARGEABLE COST OF WORK) O CLEARING CUTTER AND SICHLINES O CLEARING CUTTER AND SUCTION HEAD O WAITING FOR SCOWS O CLEARING CUTTER AND SHOTHEND O CLEARING CUTTER AND SHOTHEND O WAITING FOR SCOWS O CLEARING CUTTER AND SHOTHEND O WAITING FOR SCOWS O WAITING FOR BOOSTER O WAITING FOR BOOS | | | FT | | | | 2.205 | | , , | | | | | | | | | | | | |
| SCOWS LOADED NUMBER 0 HANDLING PIPE LINES 2 SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES 0 D AVERAGE LOAD PER SCOW CY DEFINITION OF DISCHARGE PIPE 7,750 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 D TOTAL LENGTH OF DISCHARGE PIPE FT 9,270 CUBIC YARDS REMOVED GROSS CREDITED 11,286 9,405 AMOUNT DREDGE 11,286 9,405 AMOUNT PREVIOUSLY REPORTED 68,007 56,674 REPORTED 56,674 AMOUNT PREVIOUSLY REPORTED 752,40 627.00 TOTAL AND INT PREDGED PER 752,40 627.00 COMMODITY CONSUMED CREDITED 12,370 COMMODITY CONSUMED CREDITED 14,370 LAY TIME OF R SCOWS 0 D CLEARING PUMP AND PUMP LINES 0 D WAITING FOR SCOWS 0 D WAITING FOR ANCHORAGE 0 D WAITING FOR ANCHORAGE 0 D WAITING FOR BOOSTER 0 D WAITING FOR BOOSTER 0 D WAITING FOR ATTENDANT PLANT 0 D WAITING FOR ATTENDANT PLANT 0 D PREPARATION AND MAKING UP TOW 0 D WAITING FOR SCOWS 0 D WAITING FOR ATTENDANT PLANT 0 D PREPARATION AND MAKING UP TOW 0 D WAITING FOR SCOWS 0 D WAITING FOR ATTENDANT PLANT 0 D PREPARATION AND MAKING UP TOW 0 D WAITING FOR STIFF AND SATURDAYS 0 D WAITING OF SHIFT AND SATURDAYS 0 D FIRE DRILL 0 D | | | | | | | , - | (CHARGEABLE COST OF WORK) | | | | | | | | | | | | | |
| AVERAGE LOAD PER SCOW CY O CLEARING PUMP AND PUMP LINES O CLEARING CUTTER AND SUCTION HEAD O CLEARING PUMP AND PUMP LINES O CLEARING CUTTER AND SUCTION HEAD O CHANGING CH | | | FT | | | | 2,370 | HANDLING PIPE LINES | | | | | | | 2 | 0 | | | | | |
| AVERAGE LOAD PER SCOW PER SCOW CLEARING CUTTER AND SUCTION HEAD CHASSING CHANGING CHASTICAL HEAD CHASTICA | SCOWS LC | DADED | NUMBER | | | | (| HANDLING ANCHOR LINES | | | | | | | 0 | 40 | | | | | |
| CLEARING CUTTER AND SUCTION HEAD CHANGING LOCATION OF PLANT ON JOB CHANGING LOCATION OF PLANT ON JOB COMMOUNT DREDGE TOTAL LENGTH OF PLANT ON JOB CREDITED CLEARING CUTTER AND SUCTION HEAD CHANGING COCKS CHANGING LOCATION OF PLANT ON JOB CHANGING LOCATION OF PLANT ON JOB COMMOUNT DREDGED TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB CHANGING LOCATION OF PLANT ON JOB COMMOUNT DREDGED TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB CHANCIAN OF PLANT ON JOB CHANGING LOCATION OF PLANT ON JOB CHANGING LOCATION | AV/ERAGE | LOAD | | | | | | | | | | | | | 0 | 0 | | | | | |
| TOTAL LENGTH OF DISCHARGE PIPE FT 9,270 TO AND FROM WHARF OR ANCHORAGE 0 CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE 11,286 9,405 SHORE LINE AND SHORE WORK 0 AMOUNT PREVIOUSLY REPORTED 68,007 56,674 WAITING FOR BOOSTER 0 TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR 752.40 627.00 PREPARATION AND MAKING UP TOW 0 OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 SUNDAYS AND HOLIDAYS AND HOLIDAYS 1 FIRE DRILL 0 CHANGING LOCATION OF PLANT ON JOB 0 CHANGING LOCATION OF PLANT ON | | | CY | | | | (| ~ [| | | | | | | 0 | 20 | | | | | |
| TOTAL LENGTH OF DISCHARGE PIPE FT 9,270 CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE 11,286 9,405 SHORE LINE AND SHORE WORK 0 AMOUNT PREVIOUSLY REPORTED 79,293 66,079 DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR 752.40 627.00 COMMODITY CONSUMED CREDITED 10 AND MAKING UP TOW 0 ITEM UNIT QUANTITY QUANTITY FIRE DRILL 10 AND SHORE WORK 0 CHANGING LOCATION OF PLANT ON JOB 0 LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 SHORE LINE AND SHORE WORK 0 WAITING FOR BOOSTER 0 WAITING FOR BOOSTER 0 WAITING FOR ATTENDANT PLANT 0 PREPARATION AND MAKING UP TOW 0 SUNDAYS AND HOLIDAYS 0 SUNDAYS AND HOLIDAYS 0 FIRE DRILL 0 O CHANGING LOCATION OF PLANT ON JOB 0 LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 MACHINE AND SHORE WORK 0 PREPARATION SHORE WORK 0 SHORE LINE AND SHORE WORK 0 WAITING FOR ATTENDANT PLANT 0 PREPARATION AND MAKING UP TOW 0 SUNDAYS AND HOLIDAYS 0 SUNDAYS AND HOLIDAYS 0 FIRE DRILL 0 | FLOATING PIPE | 1,520 | SHORE PIPE 7,7 | 50 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | vs | | | | | | 0 | 0 | | | | |
| CUBIC YARDS REMOVED AMOUNT DREDGE THIS DATE AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR COMMODITY CONSUMED CREDITED CHANGING LOCATION OF PLANT ON JOB LOSS DUE TO OPPOSING NATURAL ELEMENTS SHORE LINE AND SHORE WORK O WAITING FOR BOOSTER WAITING FOR BOOSTER WAITING FOR ATTENDANT IN REMARKS) WAITING FOR ATTENDANT PLANT PREPARATION AND MAKING UP TOW OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS O SUNDAYS AND HOLIDAYS FIRE DRILL O CHANGING LOCATION OF PLANT ON JOB O SHORE LINE AND SHORE WORK O SUNDAYS AND HOLIDAYS FIRE DRILL O | TOTAL FNOT | | 205 205 | | | | 0.07 | - | | | | : | | | | -+ | 0 | | | | |
| CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE THIS DATE AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR COMMODITY CONSUMED COMMODITY CONSUMED COMMODITY CONSUMED CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS SHORE LINE AND SHORE WORK WAITING FOR BOOSTER WAITING FOR BOOSTER WAITING FOR ATTENDANT PLANT ORDERATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS FIRE DRILL OU FIRE DRILL OU TREE DRILL OU OU TOTAL AMOUNT DREDGED PER PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS OU FIRE DRILL OU OU TOTAL AMOUNT DREDGED PER PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS OU FIRE DRILL OU OU TOTAL AMOUNT DREDGED PER PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS OU FIRE DRILL OU OU TOTAL AMOUNT DREDGED PER PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS OU FIRE DRILL OU OU TOTAL AMOUNT DREDGED PER PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS OU FIRE DRILL OU OU TOTAL AMOUNT DREDGED PER PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS OU FIRE DRILL OU TOTAL AMOUNT DREDGED PER PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS OU FIRE DRILL OU TOTAL AMOUNT DREDGED PER PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS OU TOTAL AMOUNT DREDGED PER PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS FIRE DRILL OU TOTAL AMOUNT DREDGED PER PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS FIRE DRILL OU TOTAL AMOUNT DREDGED PER PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS FIRE DRILL OU TOTAL AMOUNT DREDGED PER PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS OU TOTAL AMOUNT PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS FIRE DRILL OU TOTAL AMOUNT PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS FIRE DRILL OU TOTAL AMOUNT PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS OU SUNDAYS AND HOLIDAYS OU TOTAL AMOUNT PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS OU TOTAL AMOUNT PLANT BETWEEN WORKS OU SUNDAYS AND HOLIDAYS OU TOTAL AMOUNT PLANT BETWEEN WORKS OU | TOTAL LENGTH | OF DISCHA | RGE PIPE F1 | | | | 9,270 | _ | | | | | | | | | | | | | |
| AMOUNT DREDGE THIS DATE 11,286 9,405 SHORE LINE AND SHORE WORK 0 AMOUNT PREVIOUSLY REPORTED 79,293 66,079 DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR 752.40 OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 SUNDAYS AND HOLIDAYS FIRE DRILL 0 SHORE LINE AND SHORE WORK 0 WAITING FOR BOOSTER MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 WAITING FOR ATTENDANT PLANT 0 PREPARATION AND MAKING UP TOW 0 LAY TIME OFF SHIFT AND SATURDAYS 0 SUNDAYS AND HOLIDAYS 0 FIRE DRILL 0 O O O O O O O O O O O O | CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGIN | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | -+ | 0 | | | | |
| THIS DATE AMOUNT PREVIOUSLY REPORTED FOR ALL AMOUNT DREDGED PER PUMPING/CUTTING HR COMMODITY CONSUMED TOOM | AMOUNT DRED |)GE | | 44.000 | | | 0.407 | | IE TO OPPO | SIN | G NATURAL ELE | MENT | S | | | 0 | 0 | | | | |
| REPORTED TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR TOTAL AMOUNT OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS OUT TIEM UNIT QUANTITY QUANTITY THE OPERATION AND MAKING UP TOW SUNDAYS AND HOLIDAYS FIRE DRILL O MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR ATTENDANT PLANT OPERATION AND MAKING UP TOW OPERATION AND MAKING UP TOW OPERATION OF THE OPERATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS OPERATION AND MAK | | | | 11,286 | | | 9,40 | SHORE L | INE AND S | HOR | E WORK | | | | | 0 | 0 | | | | |
| TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR OPERATING SUPPLIES TODATE COMMODITY CONSUMED CREDITED MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR ATTENDANT PLANT PREPARATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS OUNTY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS FIRE DRILL OUNTY OUNT | | IOUSLY | | 68,007 | | 5 | 6,674 | 4 WAITING | WAITING FOR BOOSTER | | | | | | 0 | 0 | | | | | |
| AMOUNT DREDGED PER PUMPING/CUTTING HR 752.40 627.00 PREPARATION AND MAKING UP TOW 0 OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 SUNDAYS AND HOLIDAYS 0 FIRE DRILL 0 | | Т | | 70 203 | | | S6 070 | MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) | | | | | | 0 | 0 | | | | | | |
| PUMPING/CUTTING HR OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS O COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS O FIRE DRILL O | | | | 19,293 | | | 0,07 | | | | | | | 0 | 0 | | | | | | |
| COMMODITY CONSUMED CREDITED ITEM UNIT QUANTITY QUANTITY QUANTITY TRANSFERRING PLANT BETWEEN WORKS 0 LAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS FIRE DRILL 0 | | | | 752.40 | | 6 | 327.00 | | | | | | | 0 | 0 | | | | | | |
| TITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS FIRE DRILL 0 | | | OPERATING SUF | PPLIES | | | | TRANSFERRING PLANT BETWEEN WORKS | | | | | | | | 0 | 0 | | | | |
| ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS FIRE DRILL 0 | | | | | | | | LAY TIME OFF SHIFT AND SATURDAYS | | | | | | | 0 | 0 | | | | | |
| ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 | COMMOL |) I I Y | CONSUME |) | CREDITED | | | SUNDAYS AND HOLIDAYS | | | | | | | | | | | | 0 | 0 |
| 7.77 | ITEM | UNIT | QUANTITY | , | | QUANTITY | | | | | | | | | | | | | | | |
| WIOVING OUT OF WAY OF TRAFFIC | FUEI | BBI | | 2.291 | 2 20 | | | | | | | | | | | | | | | | 0 |
| SI EGIDIGITY AND SI MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | MOVING COT OF WAT OF TRAFFIC | | | | | | | 0 | | | |
| ELECTRICITY KW | ELECTRICITY | KW | | 0 | | | · · · · · · · · · · · · · · · · · · · | | | | | | | 0 | | | | | | | |
| LUBRICANTS GAL 15 15 | LUBRICANTS | GAL | | 15 | | | 15 | | | | | 170/ | | 4 | 0 | | | | | | |
| MOB DATE DREDGE START DEMOB DATE PCT. OF NON-EFFECTIVE 17% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME | MOB DATE | | | | DEMO | DB DATE | | | | | | E TIME | | 1770 | | اءر | | | | | |
| 02/01/2019 02/01/2019 (CHARGEABLE TO COST OF WORK) 19 | | 02/01/2019 | 02 | /01/2019 | | | | 1 | | | | | | | | 19 | 0 | | | | |

| | QUALITY CO | ONTROL F | REPORT | -BUCKET/PIPELINE | PAGE NO. Page 28 of 8 | | | |
|--------------------------------|---------------------------------|----------|------------------|--------------------------|-----------------------|------------------------|-----|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | F | REPORT NO. | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | Pass | N | ⁄like Hooks, L.L.C | | | 14 | |
| DREDGE | Dredge E. Stroud | | | | ſ | DATE 02/14/2019 | | |
| ATTENDANT PLANT LOST TIME (NOT | | (NOT C | HARGEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | |
| Tenderboat | Andy B | 500 | 24:00 | MAJOR REPAIRS | | 5 | 0 | |
| Tenderboat | Faye Marie | 500 | 24:00 | CESSATION | | 0 | 0 | |
| Tenderboat | Micheal S | 500 | 24:00 | COLLISIONS | | 0 | 0 | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 0 | 0 | |
| Barge | Spill Barge | 0 | 24:00 | TOTAL LOST TIME | | 5 | 0 | |
| Barge | Supply Barge | 0 | 24:00 | PERCENTAGE OF TOTAL TIME | 21 | % | | |
| Barge | 108 Crane Barge | 0 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 02+75 to STA 04+40 for a total advance of 165' with 9,405 NET and 11,286 GROSS yards pumped down the beach for the City. Greased ladder spuds & traveling block. Called Coast guard to notify them that we needed to move buoy #6 due to it being in the cut, also gave them coordinates on the 3 buoys that we moved. Cleaned all barges. Changed engine and lower unit oil on Survey Two.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | | |

| | | | 011 | A I IT\/ | CONTROL D | -00 | PAGE NO. PORT-BUCKET/PIPELINE | | | | | | NO. | | | | | | | |
|-------------------------|-------------|-----------------|-----------|----------|-------------|--------|--------------------------------------|---|----------|-----------------------------|----------|-------------------|-----------------------------|-----------------|-------|----------|---|---|---|---|
| | | | | ALIIY | CONTROL RI | EPU | | | | | | | | | Page | 29 of 85 | | | | |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | RT NO. | | | | | | | |
| W9127818D0103 V | | 8 Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 19 | | | | |
| CHARACTER O REPORT | r | X MAINTEN | NANCE | | NEW WORK | | ENV | IRONMENTA | ΑL | | | DATE 02/15 | 5/2019 | | | | | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | AY | | DAYS PI | ER WE | EK | | | | | |
| DRED | GE | Dredge E. Stro | | | Τ | HOE | NOEDOWED | | | | NO | 2 | NA MEMO | - FDC | | 7 | | | | |
| | | PIPELINE | DIPPER | | DREDGE | SUC | RSEPOWER CTION | CUTTER O | R | DREDGE | SHOF | | W MEMB | EKS | TOTA | AI | | | | |
| | | | BUCKET | | PUMP | PIPI | E JET | BUCKET | | 32552 | 00. | | 0111211 | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 | | | | |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | SED; STAT | ΓΙΟΝ Τ | O STATION | DIS | POSAL ARE | EA USED | | QTY DEPOSITE | D | | | JLATIVE AND QTY | | | | | | |
| WOR | | C/L STA | 04+40 to | C/L S | TA 06+85 | | Be | ach | | | 758 | | DEI OOI | | 051 | ., | | | | |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUI | D D | SILT | | HARDPAN | STON | E | SHELL | | ОТН | ER | | | | |
| MATERIA | | 0 % | 0 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 100 % | 6 | | | | |
| CHANNEL C | CONDITION | А | VERAGE | DEPT | Н | BE | FORE DREI | OGING | | 6 | AFT | ER DRED | R DREDGING 16 | | | | | | | |
| RIVER/ | TIDE | MIN | 0 | TIME | 01 | 1:00 | MAX | 0.90 | TIM | /IE 20: | :00 G | AGE LOC | CATION Police Station Perdi | | | | | | | |
| STAC | | | | T11.45 | | | | | - | 45 00 | 00 0 | NOE DATE | | | | | | | | |
| | | MIN WEATHER | 0 | TIME | . 00 | 0:00 | MAX | 0 | | SIBILITY | | AGE DAT | JM M | ILLW | | | | | | |
| WEATHER C | ONDITION | Weather Caus | sed No De | lav | | | TEMP (min/ | , | VIS | 5 MI | l vv | IND S 10 M | PH | | | | | | | |
| | | WORK PERFOR | | luy | | | 00 1 7 | 72 1 | | DISTRIBU | JTION | | | | | | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | EFFECTIVE WORKING TIME | | | | | | HF | , | MIN. | | | | | |
| AVERAGE | | FT | | | | 210 | | • | | ABLE TO COST C | OF WO | RK) | | - 111 | _ | | | | | |
| OF CL | | | | | | | PUMPING | G OR DRED | | | | | | | 18 | 30 | | | | |
| TOTAL AD\ THIS PEF | | FT | | | | 24 | 5 PCT OF E | EFFECTIVE | TIMI | E | | | 77% | | | | | | | |
| TOTAL AD\ | | FT | | | | 2,370 | | BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME | | | | | | | | | | | | |
| PREVIOU TOTAL AD\ | | | | | | ,- | (CHARGEABLE COST OF WORK) | | | | | | | | | | | | | |
| TO DA | | FT | | | | 2,61 | HANDLING PIPE LINES | | | | | | | 2 | 45 | | | | | |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLING ANCHOR LINES | | | | | | | 0 | 40 | | | | | |
| AVERAGE | LOAD | | | | | | CLEARING PUMP AND PUMP LINES | | | | | | 1 | 45 | | | | | | |
| PER SC | | CY | | | | (| CLEARIN | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 20 | | | | |
| FLOATING PIPE | 1,520 | SHORE PIPE 7,75 | 50 | SUBN | IERGED PIPE | 0 | WAITING | FOR SCOV | /S | | | | | | 0 | 0 | | | | |
| TOTAL LENGTH | I OE DISCHA | RGE PIPE FT | | | | 0.27 | TO AND | FROM WHA | RF (| OR ANCHORAGE | : | | | | 0 | 0 | | | | |
| TOTAL LENGTH | I OF DISCHA | NGE FIFE FI | 1 | | | 9,27 | _ | | | OF PLANT ON JO | | | | | 0 | 0 | | | | |
| CUBIC YARDS I | REMOVED | GROSS | | | CREDITED | | | | | | | | | | - | | | | | |
| AMOUNT DRED | GE | | 16,758 | | 1 | 3,96 | 5 | | | G NATURAL ELE | IVIEIN I | <u> </u> | | | 0 | 0 | | | | |
| THIS DATE | IOLICI V | | -, | | | | SHORE | INE AND SH | | | | | | | 0 | 0 | | | | |
| AMOUNT PREV REPORTED | IOUOLT | | 79,293 | | 6 | 6,079 | 9 WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 | | | | |
| TOTAL AMOUNDREDGED TO D | | | 96,051 | | 8 | 30,044 | 4 MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 | | | | |
| AMOUNT DRED | | | 005.04 | | | | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 | | | | |
| PUMPING/CUTT | | | 905.84 | | / | 754.86 | PREPAR | ATION AND | MAł | KING UP TOW | | | | | 0 | 0 | | | | |
| | | OPERATING SUF | PPLIES | | | | TRANSFERRING PLANT BETWEEN WORKS | | | | | | 0 | 0 | | | | | | |
| COMMOD | OITY | CONSUME | | | CREDITED | | LAY TIME OFF SHIFT AND SATURDAYS | | | | | | | | | | | | 0 | 0 |
| COMMOL | J11 1 | CONSONIE | , | | OKEDITED | | SUNDAYS AND HOLIDAYS | | | | | | | | | | | 0 | 0 | |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | FIRE DRILL | | | | | | | 0 | 0 | | | | | |
| FUEL | BBL | | 1,758 | 1 75 | | | 758 MOVING OUT OF WAY OF TRAFFIC | | | | | | | | | 0 | 0 | | | |
| | | | | 1,758 | | | | | | | | | | | | | | | | |
| ELECTRICITY | KW | | 0 | | | (| 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | 0 | 0 | | | | | | |
| LUBRICANTS | GAL | | 14 | | | 14 | | ON-EFFECT | IVE | TIME | | | | | 5 | 30 | | | | |
| MOB DATE | | DREDGE START | | DEMO | DB DATE | | | NON-EFFE | | | | | 23% | | | | | | | |
| | 02/01/2019 | 02 | /01/2019 | | | | | | | NON-EFFECTIVE T OF WORK) | E IIME | <u> </u> | | | 24 | 0 | | | | |
| | | | | | | | (CHARGEABLE TO COST OF WORK) | | | | | | _ | | | | | | | |

| | | QUALITY CO | REPORT- | BUCKET/PIPELINE | F | PAGE NO. Page 30 of 85 | | | | |
|-----------------------------|------|------------------------------|---------|-----------------|--------------------------|------------------------|--------------------|---------------|------------|--|
| CONTRACT NO. | CON | NTRACT TITLE | | С | ONTRACTOR | F | REPO | ORT NO. | _ | |
| W9127818D0103 W9127818F0618 | Mai | ntenance Dredging of Perdido | Pass | N | like Hooks, L.L.C | | | | 19 | |
| DREDGE | Dred | ge E. Stroud | | | | ı | DATE 02/ | <u> </u> | | |
| | ATTE | ENDANT PLANT | | | LOST TIME (N | от с | HAR | GEABLE TO COS | T OF WORK) | |
| ITEM | | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN | |
| | | | | | MAJOR REPAIRS | | | 0 | 0 | |
| | | | | | CESSATION | | | 0 | 0 | |
| | | | | | COLLISIONS | | | 0 | 0 | |
| | | | | | MISCELLANEOUS | | | 0 | 0 | |
| | | | | | TOTAL LOST TIME | | | 0 | 0 | |
| | | | | | PERCENTAGE OF TOTAL TIME | 0% | 6 | | | |
| | | | | | TOTAL TIME IN PERIOD | | | 24 | 0 | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 04+40 to STA 06+85 for a total advance of 245' with 13,965 NET and 16,758 GROSS yards pumped down the beach for the City. Greased ladder spuds & traveling block. Hit hard object at station 3+49. Picked up ladder 1 ft. at station 5+65, was getting rocks and trash. Picked ladder up 1/2 ft. QC department ran checks on 13+50 to 8+00 to verify if any material fell in. Also, ran the ADS behind the dredge.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | |

| MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | 011 | | CONTROL DI | EDO | PAGE NO. | | | | | | NO. | | | | | | | |
|--|-------------------------|------------|----------------|-----------|--------|-------------|---------------------------------------|-------------------------------|----------------------------|----------|-------------------|----------------------------------|---------|---------|-------|-------|----------|--|---|---|--|
| Maintenance | | | | · | ALII Y | CONTROL RI | EPU | | | | | | | | | Page | 31 of 85 | | | | |
| MANTEMANCE NEW WORK DEVICE DEPTH DATE DATE PER DAY DATE DATE PER WORK DEVICE DEPTH DATE | | | | | - f D | did - Dasa | | | | | | | REPOR | T NO. | | | | | | | |
| PRESIDENT NEW PRICE NEW | | | 8 Maintenance | Dreaging | of Per | aldo Pass | | Mike Hoo | KS, L.L.C | | | | DATE | | | | 15 | | | | |
| Design Show Design Show Sh | | 'r | | NANCE | | NEW WORK | | ENV | RONMENTA | ٨L | | | | /2019 | | | | | | | |
| DREDGE | | | | | | | | | | | SHIFTS PER DA | ΔY | | DAYS PI | R WE | EK | | | | | |
| PIPELINE DIPPER OR DREDGE DREDGE SUCRITOR DREDGE | DRED | GE | | | | | ПОВ | QEDOWED | | | | NO | | W MEMB | EDS | | 7 | | | | |
| PART | | | | DIPPER | | | SUC | CTION | CUTTER O | R | DREDGE | | | | LNO | TOTA | AL. | | | | |
| LICATION OF CREATION CREATI | | | | BUCKET | | PUMP | PIPI | E JET | BUCKET | | | | | | | | | | | | |
| LOCATION OF WORK | | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 | | | | |
| Deposit For A ICV) Deposit For A ICV) T10,735 T10,764-95 to Cl. \$17.4 64-95 to Cl | | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | | | | | |
| CHARACTER OF GRAVE ASAND CLAY MUD SIST HARDPAN STONE SMELL OBS | LOCATIO | ON OF | REACH DREDG | SED; STAT | TION T | O STATION | DIS | POSAL ARE | A USED | | | D | | | | | | | | | |
| MARTERIAL (N) | | | C/L STA | 06+85 to | C/L S | TA 09+00 | | Be | ach | | | 706 | | | | | | | | | |
| CHANNEL CONDITION | CHARACT | TER OF | - | - | | | _ | | | | | | E | _ | | | | | | | |
| NUMBER N | MATERIA | AL (%) | 0 % | 0 % | | 0 % | | | | | | | | | | 100 % | <u> </u> | | | | |
| MIN | CHANNEL (| CONDITION | A | VERAGE | DEPTI | Η | BE | FORE DREI | OGING | | 6 | AFT | ER DRED | | | | | | | | |
| MIN | RIVER/ | TIDE | MIN | 0.30 | TIME | 03 | 3:00 | MAX | 1.40 | TIM | /IE 20: | :00 GA | AGE LOC | | | | | | | | |
| WEATHER CONDITION | | | MINI | n | TIME | | 0.00 | MAX | 0 | TIN | /F 00: | .00 G4 | AGE DAT | IM M | 11\// | | | | | | |
| Weather Caused No Delay | | | | | 1 | | 7.00 | | | | | | | | | | | | | | |
| ITEM | WEATHER C | ONDITION | | sed No De | lay | | | • | • | 110 | | ''' | | MPH | | | | | | | |
| AVERAGE WIDTH OF OLU OF CUIT TOTAL ADVANCE THIS PERIOD FT 215 OF COPERATION OF CUIT TOTAL ADVANCE PREVIOUSLY FT 2,815 TOTAL ADVANCE PREVIOUSLY FT 2,815 OF COPERATION OF CUIT TOTAL ADVANCE PREVIOUSLY FT 2,815 OF COPERATION OF CONTROL FT 2,830 HANDLING PIPE LINES 2 25 SCOWS LOADED NUMBER OF HANDLING PIPE LINES OF CLEARING PUMP AND PUMP LINES OF CLEARING CUITER AND SUCTION HEAD OF CLEARING CUITER AND SUCTION OF PLANT ON JOB OF CLEARING LOCATION OF PLANT ON JOB OF CLEARING FOR SOOWS OF CLEARING FOR SCOWS OF CLEARING CUITER AND SUCTION HEAD OF CLEARING CUITER AND SUCTION | | | WORK PERFOR | RMED | | | | | | | DISTRIBU | ITION | OF WOR | (| | | | | | | |
| AVERAGE WITH OF CITY FT 210 PUMPING OR DREDGING 20 40 | ITEM | 1 | UNIT | | | QUANTITY | | | | | | | | HR | 2. | MIN. | | | | | |
| TOTAL ADVANCE THIS PERIOD | | | FT | | | | 210 | O DI IMPINI | • | | | OF WO | RK) | | | 20 | 40 | | | | |
| TOTAL ADVANCE FT 2.615 BOOSTER (IN LINE) BOOSTER (IN LIN | | | | | | | | | | | | | | 000/ | | 20 | 40 | | | | |
| NON-EFFECTIVE WORKING TIME | | | FT | | | | 21 | ٽ ├── | , | | | | | 00% | | | | | | | |
| TOTAL ADVANCE TO DATE | | | FT | | | | 2,61 | | NON-EFFECTIVE WORKING TIME | | | | | | | | | | | | |
| NUMBER 0 HANDLING ANCHOR LINES 0 25 | | | | | | | 2 830 | · | | | | | | | | | | | | | |
| AVERAGE LOAD PER SCOW CY C CLEARING PUMP AND PUMP LINES CO CLEARING CUTTER AND SUCTION HEAD CO CLEARING PUMP AND PUMP LINES CO CLEARING CUTTER AND SUCTION HEAD CO CLEARING PUMP AND PUMP LINES CO CLEARING CUTTER AND SUCTION HEAD COLUMN HEAD CUTTER AND SUCTION HEAD COLUMN HEAD COLUMN HEAD COLUMN HEAD CUTTER AND SUCTION HEAD COLUMN HEAD COLUMN HEAD CUTTER AND SUCTION HEAD CUTTER AND SUCTION HEAD COLUMN HEAD CUTTER AND SUCTER AND SUCTION HEAD CUTTER AND | TO DA | TE | | | | | 2,000 | LIANDUNG ANGLOD LINES | | | | | | | | | | | | | |
| CLEARING CUTTER AND SUCTION HEAD 0 0 0 | SCOWS LC | DADED | NUMBER | | | | (| | | | | | | | | | | | | | |
| TOTAL LENGTH OF DISCHARGE PIPE | | | CY | | | | (|) | | | | | | | | | | | | | |
| CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 0 AMOUNT DREDGE THIS DATE 14,706 12,255 SHORE LINE AND SHORE WORK 0 0 AMOUNT PREVIOUSLY REPORTED 96,051 80,044 WAITING FOR BOOSTER 0 0 TOTAL AMOUNT DREDGED TO DATE 110,757 92,299 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 AMOUNT DREDGED PER PUMPING/CUTTING HR 711.58 592.98 WAITING FOR ATTENDANT PLANT 0 0 PUMPING/CUTTING HR COBSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 3,001 3,001 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 30 LUBRICANTS GAL 17 17 | FLOATING PIPE | 1,860 | SHORE PIPE 8,2 | 50 | SUBM | IERGED PIPE | 0 | | | | J GOOTHOIN TIE/KE | | | | | | | | | | |
| CREDITED CREDITED CREDITED CREDITED CONTINUED CREDITED | TOTAL LENGTH | OF DISCHA | RGE PIPE FT | - | | 1 | 0,110 | 0 TO AND | FROM WHA | RF C | OR ANCHORAGE | | | | | 0 | 0 | | | | |
| LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 | | | | |
| THIS DATE | | | | | | | | LOSS DU | E TO OPPO | SIN | G NATURAL ELE | MENT | S | | | 0 | 0 | | | | |
| Note | THIS DATE | GE | | 14,706 | | 1 | 2,25 | 5 SHORE L | INE AND S | HOR | E WORK | | | | | 0 | 0 | | | | |
| MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | AMOUNT PREV REPORTED | TOUSLY | | 96,051 | | 8 | 80,044 | 4 WAITING | FOR BOOS | TER | र | | | | | 0 | 0 | | | | |
| MADUNT DREDGED PER PUMPING/CUTTING HR | | | | 110,757 | | 9 | 2,299 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REM | MARKS) | | | 0 | 0 | | | | |
| PREPARATION AND MAKING UP TOW 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | 711 58 | | | 302 08 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 | | | | |
| COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 3,001 3,001 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 30 LUBRICANTS GAL 17 17 17 PCT. OF NON-EFFECTIVE TIME 3 20 MOB DATE DREDGE START DEMOB DATE TOTAL RON-EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | PUMPING/CUT1 | TING HR | | | | | 32.30 | PREPAR | | | | | | | | | | | | | |
| TIEM | | | OPERATING SUF | PLIES | | | | | | | | TRANSFERRING PLANT BETWEEN WORKS | | | | | | | | | |
| ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 3,001 3,001 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 30 LUBRICANTS GAL 17 17 17 PCT. OF NON-EFFECTIVE TIME 3 20 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | COMMOD | DITY | CONSUME | D | | CREDITED | | | | | | | | | | | | | | | |
| FUEL BBL 3,001 3,001 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 30 LUBRICANTS GAL 17 17 17 PCT. OF NON-EFFECTIVE TIME 3 20 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | ITEM | UNIT | QUANTITY | , | | QUANTITY | | | | | | | | | | | | | | | |
| ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 30 LUBRICANTS GAL 17 17 TOTAL NON-EFFECTIVE TIME 3 20 MOB DATE DREDGE START DEMOB DATE TOTAL SPECTIVE AND NON-EFFECTIVE TIME 14% | | | | | · | | | | | | | | | | | | | | 0 | 0 | |
| LUBRICANTS GAL TOTAL NON-EFFECTIVE TIME 3 20 PCT. OF NON-EFFECTIVE TIME TOTAL PCT. OF NON-EFFECTIVE TIME 14% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | FUEL | BBL | | 3,001 | 3,001 | | | WIGNING OUT OF WAT OF TRAFFIC | | | | MOVING OUT OF WAT OF TRAFFIC | | | | | | | | | |
| LUBRICANTS GAL 17 17 PCT. OF NON-EFFECTIVE 14% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | ELECTRICITY | KW | | 0 | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | | | | | |
| MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | LUBRICANTS | GAL | | 17 | | | | | | <u> </u> | | 3 | 20 | | | | | | | | |
| 00/04/0040 00/04/0040 1 2/41 1 | MOB DATE | | DREDGE START | | DEMC | DB DATE | | | | | | = TIN/I | | 14% | | , | | | | | |
| | | 02/01/2019 | 02 | /01/2019 | | | | | | | | | | | | 24 | 0 | | | | |

| QUALITY CONTROL REPO | | | | BUCKET/DIDELINE | | PAGI | NO. | |
|-----------------------------|---------------------------------|------------|--------------------------|----------------------|------|-----------------|---------------|---------------|
| | | JIN INOL I | | | | | | Page 32 of 85 |
| CONTRACT NO. | CONTRACT TITLE | | С | ONTRACTOR | | REPO | ORT NO. | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | Pass | N | like Hooks, L.L.C | | | | 15 |
| DREDGE | Dredge E. Stroud | | | | | DATE 02/ | 16/2019 | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT | CHAR | GEABLE TO COS | T OF WORK) |
| ITEM | ITEM NAME OR NUMBER H.P. HOURS | | | | | | HR | MIN |
| | | | | MAJOR REPAIRS | | | 0 | 0 |
| | | | | CESSATION | | | 0 | 0 |
| | | | | COLLISIONS | | | 0 | 0 |
| | | | | MISCELLANEOUS | | | 0 | 0 |
| | | | | TOTAL LOST TIME | | | 0 | 0 |
| | PERCEN | | PERCENTAGE OF TOTAL TIME | 0, | % | | | |
| | | | | TOTAL TIME IN PERIOD | • | | 24 | 0 |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 06+85 to STA 09+00 for a total advance of 215' with 12,255 NET and 14,706 GROSS yards pumped down the beach for the City. Greased ladder spuds & traveling block. Dredge slid back and material caved in at station 07+25. QC department ran ADS behind the dredge. Unloaded groceries and recieved parts/supplies from Gene.

SAFETY

| CONTRACTOR CERTIFICATION | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|---|------|---------------------------|------|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | |

| ONTRACT TO . ONTRACT TITLE MINISTRUCTURE | | | | QUA | ALITY | CONTROL RE | EPOF | RT-BUCKI | ET/PIPELIN | NE | | | PAGE | NO. | | Pane | 33 of 85 |
|--|---------------------------|--------------|----------------------------------|------------|---------|------------------------------------|-------------------------------|----------------------------------|--------------|------|---------------|--------|---------|-----------|--------|-------|----------|
| MAINTENANCE NEW WORK ENVIRONMENTAL DATE DATE PREMISE | CONTRACT NO |). | CONTRACT TIT | ΓLE | | | | CONTRA | CTOR | | | | REPO | RT NO. | | - ugc | 00 01 00 |
| NAME | W9127818D0103 \ | W9127818F061 | 8 Maintenance D | redging | of Perc | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 16 |
| AMMERIAND TYPE | | F | X MAINTEN | IANCE | | NEW WORK | | ENV | IRONMENTA | ٩L | | | | 7/2019 | | | |
| DREDGE | | | 02/11/2010 | | | | | | | | | | | | PER WE | EK | |
| PIPELINE DIPPETOR DIRECTOR DIRECTOR DISCITION DIPEDIDE DISCITION DIPPOSITE | DRED | DREDGE | | | | | | | | | | | | | | | 7 |
| PART | | | PIPEL INE | DIPPER | | DREDGE | SUC | TION | CUTTER O | R | DREDGE | | | | | тот | ΔΙ |
| CATIONICHANNEL OF WORK CATIONICHAN C | | | | BUCKET | | PUMP | PIPE | E JET | BUCKET | | | 00. | - | | | | |
| LOCATION OF | | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 |
| Deposit For A ICVT Deposit For A ICVT T17,897 Deposit | | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| CHARACTER OF ON | | | REACH DREDG | ED; STA1 | TION T | O STATION | DISF | POSAL ARE | EA USED | | | ΞD | | | | | |
| MARTERIAL (N) | WOR | | | | C/L S | | | | 1 | | | | | | | i | |
| MIN | | | - | | | | _ | | _ | | | | ΙE | - | L | _ | |
| WEATHER CONDITION WEATHER Weather Caused No Delay WEATHER Weather Caused No Delay We | | | A' | VERAGE | DEPTI | H | BEF | ORE DREI | DGING | | 6 | AFT | ER DREI | OGING | | 16 | 3 |
| ## WEATHER CONDITION WEATHER CONDITION WE | DI) (ED (| TIDE | MIN | 0.40 | TIME | 06 | 5:00 | MAX | 1.50 | TIM | 1E 20: | :00 G | AGE LOC | ATION | | | Perdido |
| WEATHER CONDITION | | | MINI | | | |).00 I | MAX | 0 | TIM | 4F 00: | .00 | ACE DAT | 1.15.4 | | | |
| Weather Caused No Delay 62°F / 73°F 5 M | | | | 0 | TIME | | | | - | | | | | TOM MILLY | | | |
| TITEM | WEATHER C | ONDITION | | ed No De | elay | | | • | , | VIO | | | | PH | | | |
| AVERAGE WIDTH OF OLD TOTAL ADVANCE THIS PERIOD TOTAL ADVANCE PREVIOUSLY FT 2.880 TOTAL ADVANCE PREVIOUSLY AVERAGE LOAD CY DELOATING PIPE 2,020 SHORE PIPE 8,750 SUBMERGED PIPE 0 CLEARING CUTTER AND SUCTION HEAD CLEARING CUTTER AND SUCTION HEAD CLEARING CUTTER AND SUCTION HEAD TOTAL LENGTH OF DISCHARGE PIPE FT 10,770 TO AND FROM WHARF OR ANCHORAGE 0 CHANGING LOCATION OF PLANT ON JOB 0 CHANGING LOCATION OF PLANT ON JOB 0 AMOUNT DREDGE 6,840 AMOUNT DREDGE 6,840 AMOUNT PREVIOUSLY AMOUNT PREVIOUSLY AMOUNT PREVIOUSLY AMOUNT PREVIOUSLY AMOUNT PREVIOUSLY COMMODITY CONSUMED CREDITED OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 AMOUNT DREDGED TO DATE AMOUNT DREDGED PER 368.07 OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 OPERATING SUPPLIES OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 OPERATING SUPPLIES OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 OPERATING SUPPLIES OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 OPERATING SUPPLIES OPERATING SUPPLIES TOTAL ADVANCE TIME 0 TOTAL SUPPLIES 0 OPERATING SU | | | WORK PERFOR | MED | | | | | | | DISTRIBU | ITION | OF WOR | K | | | |
| AVERAGE WITH | | | | | | | | | | | HF | ₹. | MIN. | | | | |
| TOTAL ADVANCE FT 2.830 BOOSTER (IN LINE) | | | | | | | 210 | | | | | | | | | 18 | 35 |
| TOTAL ADVANCE PREVIOUSLY FT 2.830 BOOSTER (IN LINE) NONLEFECTIVE WORKING TIME (CHARGEABLE COST OF WORK) | | | FT 100 PCT OF EFFECTIVE TIME 77% | | | | | | | | | | | | | | |
| TOTAL ADVANCE FT | TOTAL ADVANCE | | | | | | 0.000 | | R (IN LINE) | | | | | | | | |
| TO DATE | PREVIOUSLY | | | | | | 2,830 | , | | | | | | | | | |
| AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD CLEARING CUTTER AND S | | | | | | | 2,930 | HANDLIN | IG PIPE LINI | ES | | | | | | 2 | 30 |
| CLEARING CUTTER AND SUCTION HEAD 0 0 0 | SCOWS LOADED NUMBER | | | | | C | HANDLIN | IG ANCHOR | LIN | ES | | | | | 2 | 15 | |
| CLEARING CUTTER AND SUCTION HEAD 0 0 0 | AVERAGE LOAD | | | | | | | | IG PUMP AN | ID P | UMP LINES | | | | | 0 | 40 |
| TOTAL LENGTH OF DISCHARGE PIPE FT | PER SC | OW | | ļ | | | | CLEARING CUTTER AND SUCTION HEAD | | | | | | | | 0 | 0 |
| CHANGING LOCATION OF PLANT ON JOB | FLOATING PIPE | E 2,020 | SHORE PIPE 8,75 | 0 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOW | /S | | | | | | 0 | 0 |
| CUBIC YARDS REMOVED GROSS CREDITED | TOTAL LENGTH | OF DISCHA | RGE PIPE FT | | | 1 | 0,770 | TO AND | FROM WHAI | RF C | OR ANCHORAGE | | | | | 0 | 0 |
| LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | O NC | F PLANT ON JO | В | | | | 0 | 0 |
| THIS DATE | AMOUNT DRED |)GE | | | | | | | | | | | | | | | 0 |
| Note | THIS DATE | ,02 | | 6,840 | | | SHORE LINE AND SHORE WORK | | | | | | | | 0 | 0 | |
| Note | AMOUNT PREV REPORTED | IOUSLY | | 110,757 | | 9 | WAITING FOR BOOSTER | | | | | | | | 0 | 0 | |
| MADUNT DREDGED PER PUMPING/CUTTING HR 368.07 306.73 306.73 PREPARATION AND MAKING UP TOW 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | 117,597 97 | | | | MINOR C | MARKS) | | | 0 | 0 | | | | |
| Decomposition Decompositio | | | | 260.07 | | 2 | | | | | | | | | 0 | 0 | |
| COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 2,589 2,589 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 13 13 13 13 PCT. OF NON-EFFECTIVE TIME 23% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | PUMPING/CUTTING HR 368.07 | | | | ა | 00.73 | PREPARATION AND MAKING UP TOW | | | | | | | | 0 | 0 | |
| ITEM | | | OPERATING SUP | PLIES | | | | TRANSFI | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 |
| ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 2,589 2,589 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 13 13 13 PCT. OF NON-EFFECTIVE TIME 5 25 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | СОММО | DITY | CONSUMED |) | | CREDITED | | LAY TIME | E OFF SHIFT | ΓAN | D SATURDAYS | | | | | 0 | 0 |
| FUEL BBL 2,589 2,589 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 13 13 TOTAL NON-EFFECTIVE TIME 5 25 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | ITFM | UNIT | QUANTITY | | | QUANTITY | | SUNDAY | S AND HOLI | IDAY | /S | | | | | 0 | 0 |
| ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 0 LUBRICANTS GAL 13 TOTAL NON-EFFECTIVE TIME 5 25 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | | | | | | | | T | | | | | | | | 0 | 0 |
| LUBRICANTS GAL 13 TOTAL NON-EFFECTIVE TIME 5 25 MOB DATE DREDGE START DEMOB DATE TOTAL PON-EFFECTIVE TIME 23% TOTAL STAND NON-EFFECTIVE TIME 24 0 | FUEL | BBL | | 2,589 | | 2,589 MOVING OUT OF WAY OF TRAFFIC | | | | | | 0 | 0 | | | | |
| LUBRICANTS GAL 13 13 PCT. OF NON-EFFECTIVE 23% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | ELECTRICITY | кw | | 0 | | | 0 | MISCELL | ANEOUS (E | XPL | AIN IN REMARK | S) | | | | 0 | 0 |
| MOB DATE DEMOB DATE DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | LUBRICANTS | GAI | | 13 | 13 | | | | | | | | | | 5 | 25 | |
| 00/04/0040 00/04/0040 1 2/4 11 | MOB DATE | J, 1. | DREDGE START | | DEMC |)B DATE | PCT. OF NON-EFFECTIVE | | | | _ | 23% | | | | | |
| | | 02/01/2019 | 02/ | 01/2019 | | | | | | | | = TIME | | | | 24 | 0 |

| | | PAGI | E NO. | Page 34 of 85 | | | | |
|-----------------------------|---------------------------------|-----------|-------------------|--------------------------------|------|---------|----|-----|
| CONTRACT NO. | CONTRACT TITLE | С | ONTRACTOR | | REPO | ORT NO. | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | M | like Hooks, L.L.C | | | | 16 | |
| DREDGE | Dredge E. Stroud | | 17/2019 | | | | | |
| | ATTENDANT PLANT | LOST TIME | (NOT | OT CHARGEABLE TO COST OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN |
| | | | | MAJOR REPAIRS | | | 0 | 0 |
| | | | | CESSATION | | | 0 | 0 |
| | | | | COLLISIONS | | | 0 | 0 |
| | | | | MISCELLANEOUS | | | 0 | 0 |
| | | | | TOTAL LOST TIME | | | 0 | 0 |
| | | | | PERCENTAGE OF TOTAL TIME | 0 | % | | |
| | | | | TOTAL TIME IN PERIOD | | | 24 | 0 |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 9+00 to STA 10+00 for a total advance of 100' with 5,700 NET and 6,840 GROSS yards pumped down the beach for the City. Greased ladder spuds & traveling block. Added two pontoons and 500 ft. of pipe on dump. Had to under run port anchor while holding pipe on dump. QC department ran ADS behind the dredge.

SAFETY

| CONTRACTOR CERTIFICATION | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | |
|-------------------------------|---|------|---------------------------|------|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | |

| | | | 011 | A I IT\ | CONTROL D | -00 | T DUOK | ET/DIDEL II | | | | PAGE | NO. | | | | |
|------------------------|---|--|--------------------------------------|---------|-------------|---------------------------------------|-------------------------------|-----------------------------|----------|-------------------|---------------------------------------|-------------------|-----------|-------------|--------------|----------|--|
| | | | · | ALIIY | CONTROL RE | EPOI | | | NE | | | | | | Page | 35 of 85 | |
| CONTRACT NO | | CONTRACT T | | | | | CONTRA | | | | | REPOI | RT NO. | | | | |
| W9127818D0103 | | 8 Maintenance | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 17 | |
| CHARACTER C REPORT |)F | | NANCE | | NEW WORK | | ENV | IRONMENTA | ٩L | | | DATE 02/18 | 8/2019 | | | | |
| | | | NAME AND TYPE SHIFTS PER DAY DAYS PE | | | | | | | | | | | | EK | | |
| DRED | OGE | Dredge E. Stro | | | Τ | HOD | CEDOWED | | | | NIC | 2 | NA NAENAD | 7 EMBERS | | | |
| | | PIPELINE | ZE DIPPER | | DREDGE | SUC | SEPOWER CTION | CUTTER O | R | DREDGE | SHO | | OTHER | EKS | TOTA | AI | |
| | | === | BUCKET | | PUMP | PIPE | E JET | BUCKET | | | 00. | - | 0 | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 | |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | | |
| LOCATI | ON OE | REACH DREDO | GED; STAT | TION T | O STATION | DISF | POSAL ARE | EA USED | | QTY DEPOSITE | ED | | CUMMU | | | | |
| WOI | | C/L STA | 10+00 to | C/L S | TA 11+35 | | Bea | ach | | | 234 | | DEI OOI | | , 831 | ., | |
| CHARAC | TER OF | GRAVEL | SAND | | CLAY | MUE |) | SILT | | HARDPAN | STO | lE . | SHELL | | отні | ER | |
| MATERI | 0 % | 0 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 100 % | 6 | | |
| CHANNEL | CONDITION | A | AVERAGE | DEPT | Н | BEF | ORE DRE | OGING | | 6 | AF1 | ER DRE | OGING | | 16 | 3 | |
| RIVER | /TIDE | MIN | 0.40 | TIME | 08 | 3:00 | MAX | 1.40 | TIM | ME 20 | :00 G | AGE LOC | | olice St | ation I | Perdido | |
| STA | | MINI | 0 | TIME | | 2.00 | MAX | 0 | TIM | ΔF 00 | .00 | ACE DAT | | | | | |
| | | MIN WEATHER | | IIIVIE | - 00 | | TEMP (min/ | | | SIBILITY | | AGE DAT | OW K | ILLW | | | |
| WEATHER C | CONDITION | Weather Caus | sed No De | elav | | | 52 °F / | • | VIS | 5 MI | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | NE 31 | MPH | | | | |
| | | WORK PERFOR | | | | · | | | <u> </u> | DISTRIBL | JTION | | | | | | |
| ITEN | М | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HF | | MIN. | |
| | AVERAGE WIDTH OF CUT (CHARGEABLE TO COST C | | | | | | OF WC | RK) | | | _ | | | | | | |
| TOTAL AD | _ | | PUMPING OR DREDGING | | | | | | | T | | 23 | 10 | | | | |
| THIS PE | | FT 135 PCT OF EFFECTIVE TIME BOOSTER (IN LINE) | | | | | | | | | 97% | | | | | | |
| TOTAL AD PREVIO | | FT | | | | | | | FFF | ECTIVE WORKI | NG TII | ΛF | | | | | |
| TOTAL AD | | | | | | | _ | (CHA | ARGI | EABLE COST OF | | | | | | | |
| TO DA | | FT | | 3,065 | | | HANDLIN | IG PIPE LINI | ES | | | | | | 0 | 0 | |
| SCOWS LO | OADED | NUMBER | NUMBER | | | | HANDLIN | IG ANCHOR | LIN | ES | | | | | 0 | 15 | |
| AVERAGE | LOAD | | | | | | | IG PUMP AN | ID P | UMP LINES | | | | | 0 | 0 | |
| PER SC | cow | CY | | | | | ' I | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 | |
| FLOATING PIPE | E 2,020 | SHORE PIPE 8,7 | 50 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | VS | | | | | | 0 | 0 | |
| TOTAL LENGTH | H OF DISCHA | RGE PIPE F1 | | | 1 | 0.770 | TO AND I | FROM WHA | RF C | OR ANCHORAGE | <u> </u> | | | | 0 | 0 | |
| TOTAL LENGT | 101 5100111 | | · | | | 0,770 | | NG I OCATIO | ON C | OF PLANT ON JO | B | | | | 0 | 0 | |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | LOSS DUE TO OPPOSING NATURAL ELEMENTS | | | | | | | | 0 | 0 | | |
| AMOUNT DREE | OGE | | 9,234 | | | SHORE LINE AND SHORE WORK | | | | | | | | - | | | |
| THIS DATE AMOUNT PREV | /IOUSI Y | | 44 | | | | | | | | | | | 0 | 0 | | |
| REPORTED | | | 117,597 97,99 | | | | WAITING FOR BOOSTER | | | | | | | | 0 | 0 | |
| TOTAL AMOUN | | | 126,831 | | 105,694 | | | | | | | | | | 0 | 0 | |
| AMOUNT DREE | | | 398.59 | | 332.16 | | | WAITING FOR ATTENDANT PLANT | | | | | | | 0 | 0 | |
| PUMPING/CUT | TING HR | | 390.39 | | | 552.10 | PREPARATION AND MAKING UP TOW | | | | | | | | 0 | 0 | |
| | | OPERATING SUF | PPLIES | | | | TRANSF | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 | |
| соммо | DITY | CONSUME | D | | CREDITED | | LAY TIME | OFF SHIFT | ΓΑΝ | ID SATURDAYS | | | | | 0 | 0 | |
| | <u> </u> | | SUNDAYS AND HOLIDAYS | | | | | | | | | | 0 | 0 | | | |
| ITEM | UNIT | QUANTITY | ′ | | QUANTITY | | FIRE DRI | LL | | | | | | | 0 | 0 | |
| FUEL | BBL | | 2,895 | | | 2,895 | MOVING | OUT OF WA | YY O | OF TRAFFIC | | | | | 0 | 0 | |
| | | | | | | | - | | | AIN IN REMARK | S) | | | | 0 | 35 | |
| ELECTRICITY | KW | | 0 | | | | ′├── | • | | | -, - | | | | 0 | 50 | |
| LUBRICANTS | I 041 | | 17 | | | TOTAL NON-EFFECTIVE TIME 17 | | | | | | | ٦ | 50 | | | |
| LODITIO/IIVIO | GAL | | l | | | MOB DATE DREDGE START DEMOB DATE | | | | | | | 20/ | | | | |
| | GAL | DREDGE START | | DEMO | DB DATE | | | NON-EFFEC FFECTIVE A | | E NON-EFFECTIV | E TIMF | | 3% | | 24 | 0 | |

| | P | AGE NO. | Page 36 of 85 | | | | | | | |
|-----------------------------|------------------|----------------------------|---------------|---------------|--------------------------|-------------------------------|------------------------|-----|--|--|
| CONTRACT NO. | ONTRACTOR | R | EPORT NO. | | | | | | | |
| W9127818D0103 W9127818F0618 | Maint | enance Dredging of Perdido | Pass | N | like Hooks, L.L.C | | | 17 | | |
| DREDGE | Dredge E. Stroud | | | | | | DATE 02/18/2019 | | | |
| | ATTEN | IDANT PLANT | | LOST TIME (NO | OT CH | T CHARGEABLE TO COST OF WORK) | | | | |
| ITEM | | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | |
| | | | | | MAJOR REPAIRS | | 0 | 0 | | |
| | | | | | CESSATION | | 0 | 0 | | |
| | | | | | COLLISIONS | | 0 | 0 | | |
| | | | | | MISCELLANEOUS | | 0 | 0 | | |
| | | | | | TOTAL LOST TIME | | 0 | 0 | | |
| | | | | | PERCENTAGE OF TOTAL TIME | 0% | | | | |
| | | | | | TOTAL TIME IN PERIOD | • | 24 | 0 | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 10+00 to STA 11+35 for a total advance of 135' with 7,695 NET and 9,234 GROSS yards pumped down the beach for the City. Greased ladder spuds & traveling block. QC department ran ADS behind the dredge. Welders fixed a few pontoons and the 108 cranebarge was cleaned.

SAFETY

| CONTRACTOR CERTIFICATION | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | |
|-------------------------------|---|------|---------------------------|------|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | |

| CONTRACT NO. W9127818D0103 W9127818F0618 Maintenance Dredging of Perdido Pass Mike Hooks, L.L.C CHARACTER OF REPORT NAME AND TYPE Dredge E. Stroud SIZE HORSEPOWER CONTRACTOR REPORT NO. SHIFTS PER DAY DAYS PER WEEK 2 NO. OF CREW MEMBERS | |
|--|---------|
| Maintenance Dredging of Perdido Pass Mike Hooks, L.L.C CHARACTER OF REPORT NAME AND TYPE Dredge E. Stroud SIZE Maintenance Dredging of Perdido Pass Mike Hooks, L.L.C ENVIRONMENTAL DATE 02/19/2019 DAYS PER WEEK 2 DRAYS PER WEEK 2 NO. OF CREW MEMBERS | 7 IL |
| CHARACTER OF REPORT X MAINTENANCE | 7 IL |
| REPORT NAME AND TYPE Dredge E. Stroud Dredge | L |
| Dredge E. Stroud 2 SIZE HORSEPOWER NO. OF CREW MEMBERS | L |
| DREDGE SIZE HORSEPOWER NO. OF CREW MEMBERS | L |
| | |
| PIPELINE DIPPER OR DREDGE SUCTION CUTTER OR DREDGE SHORE OTHER TOTAL | |
| BUCKET PUMP PIPE JET BUCKET STORE ST | |
| 28 0 4200 0 0 27 0 2 | 29 |
| LOCATION/CHANNEL OF WORK | |
| LOCATION OF REACH DREDGED; STATION TO STATION DISPOSAL AREA USED QTY DEPOSITED GROSS (CY) CUMMULATIVE AND DEPOSIT FOR DA (C' | |
| WORK C/L STA 11+35 to C/L STA 11+60 Beach 1,710 128,541 | . , |
| CHARACTER OF GRAVEL SAND CLAY MUD SILT HARDPAN STONE SHELL OTHE | R |
| MATERIAL (%) 0 % 0 % 0 % 0 % 0 % 0 % 100 % | Ó |
| CHANNEL CONDITION AVERAGE DEPTH BEFORE DREDGING 6 AFTER DREDGING 16 | |
| RIVER/TIDE MIN 0.40 TIME 08:00 MAX 0.60 TIME 12:00 GAGE LOCATION Police Station In Pass AL | Perdido |
| STAGE | |
| MIN 0 TIME 00:00 MAX 0 TIME 00:00 GAGE DATUM MLLW | |
| WEATHER CONDITION WEATHER CONDITION Weather Caused Non-Critical Delay WEATHER TEMP (min/max) VISIBILITY WIND NE 28 MPH | |
| WORK PERFORMED DISTRIBUTION OF WORK | |
| ITEM UNIT QUANTITY EFFECTIVE WORKING TIME HR. | MIN. |
| AVERAGE WIDTH FT 210 (CHARGEABLE TO COST OF WORK) | IVIIIN. |
| OF CUT PUMPING OR DREDGING 4 | 35 |
| TOTAL ADVANCE THIS PERIOD FT 25 PCT OF EFFECTIVE TIME 19% | |
| TOTAL ADVANCE FT 3,065 NON EFFECTIVE WORKING TIME | |
| PREVIOUSLY (CHARGEABLE COST OF WORKING TIME | |
| TOTAL ADVANCE TO DATE FT 3,090 HANDLING PIPE LINES 4 | 45 |
| SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES 0 | 15 |
| CLEARING DUMP AND BUMP UNES | 0 |
| AVERAGE LOAD PER SCOW CY CLEARING FOWER AND FOWER LINES CY CLEARING CUTTER AND SUCTION HEAD 0 | 0 |
| FLOATING PIPE 2,020 SHORE PIPE 9,250 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 | 0 |
| | |
| TOTAL LENGTH OF DISCHARGE PIPE FT 11,270 TO AND FROM WHARF OR ANCHORAGE 0 | 0 |
| CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 | 0 |
| LOSS DUE TO OPPOSING NATURAL ELEMENTS 14 AMOUNT DREDGE 1.710 1.425 | 25 |
| THIS DATE 1,710 1,425 SHORE LINE AND SHORE WORK 0 | 0 |
| AMOUNT PREVIOUSLY 126,831 105,694 WAITING FOR BOOSTER 0 | 0 |
| TOTAL AMOUNT MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 | 0 |
| DREDGED TO DATE 128,541 107,119 WAITING FOR ATTENDANT PLANT 0 | 0 |
| AMOUNT DREDGED PER PUMPING/CUTTING HR 373.09 PREPARATION AND MAKING UP TOW 0 | 0 |
| OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 | 0 |
| | |
| COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 | 0 |
| ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 | 0 |
| FIRE DRILL 0 | 0 |
| FUEL BBL 2,490 2,490 MOVING OUT OF WAY OF TRAFFIC 0 | 0 |
| ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 | 0 |
| TOTAL NON-EFFECTIVE TIME 19 | 25 |
| LUBRICANTS GAL 10 10 PCT. OF NON-EFFECTIVE 81% | |
| MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME | 0 |
| 02/01/2019 02/01/2019 (CHARGEABLE TO COST OF WORK) 24 | |

| | OHALITY CO | ONTROL | DEDODT | BUCKET/PIPELINE | | PAG | E NO. | |
|-----------------------------|--------------------------------|---------------------------------------|--------------------------------------|--------------------------|---|-----------------|---------|---------------|
| | | ONTROL | | | | | | Page 38 of 85 |
| CONTRACT NO. | CONTRACT TITLE | CONTRACTOR | | | | REP | ORT NO. | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdid | ing of Perdido Pass Mike Hooks, L.L.C | | | | | | 18 |
| DREDGE | Dredge E. Stroud | | | | | DATE 02/ | | |
| | ATTENDANT PLANT | LOST TIME | LOST TIME (NOT CHARGEABLE TO COST OF | | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN |
| | | | | MAJOR REPAIRS | | | 0 | 0 |
| | | | | CESSATION | | | 0 | 0 |
| | | | | COLLISIONS | | | 0 | 0 |
| | | | | MISCELLANEOUS | | | 0 | 0 |
| | | | | TOTAL LOST TIME | | | 0 | 0 |
| | | | | PERCENTAGE OF TOTAL TIME | 0 | % | | |
| | | | | TOTAL TIME IN PERIOD | • | | 24 | 0 |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 11+35 to STA 11+60 for a total advance of 25' with 1,425 NET and 1,710 GROSS yards pumped down the beach (DA9) for the City. Greased ladder spuds & traveling block. QC department ran ADS behind the dredge. Welders fixed a pontoon. Down due to rough seas and unable to shift anchor. Started striping at 11+50 due to rough seas.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | | |

| DREDGE | | | | 011 | A I IT\/ | CONTROL DI | -00 | DT DUCK | -T/DIDEL II | | | | PAGE | NO. | | | |
|--|---------------|-------------|----------------|---------------|-----------|--------------------|---------|--------------------------|--------------|--------------------------|---|--------|---------|---------|-------|---------|----------|
| Mainthanness Main | | | | | | | | | | | | | | | | Page | 39 of 85 |
| MARIA TRIP NEW YORK | | | | | | | | | | | | | REPOR | RT NO. | | | |
| MANIE AD 1798 | | | 8 Maintenance | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 20 |
| DREDUCE STATE PRECISION PROPERTY PRECISION PROPERTY PRECISION PROPERTY PRECISION | REPORT |)F | | NANCE | | NEW WORK | | ENV | RONMENTA | ٩L | | | | /2019 | | | |
| DREDGE | | | | | | | | SHIFTS PER DAY | | | | | | DAYS PI | ER WE | ΕK | |
| PPELINE DIPPER OR BUCKET O 420 | DRED | GE | <u> </u> | | | | 1105 | NOEDOWED | | | | NO | | NA MEMO | ED0 | | 7 |
| Pumple P | | | | DIPPER | | | SUC | CTION | CUTTER O | R | DREDGE | | | | EKS | TOTA | AI |
| LOCATION CHANNEL OF WORK | | | === | BUCKET | | PUMP | PIPI | E JET | BUCKET | | 3.12302 | 00. | | 0111211 | | | |
| LOCATION OF WORK | | | 28 | | 0 | 4200 | | 0 | | 0 | 27 | | 0 | | 2 | | 29 |
| Deposition A color | | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| CHARACTER OF | LOCATIO | ON OF | REACH DREDO | SED; STAT | TION T | O STATION | DIS | POSAL ARE | A USED | | | D | | | | | |
| MATERIAL (No) | | | C/L STA | 11+60 to | C/L S | ΓA 11+60 | | Be | ach | | |) | | DEI OOI | | | ., |
| MARTENAL (%) | CHARACI | TER OF | GRAVEL | SAND | | CLAY | MUI | D | SILT | | HARDPAN | STON | E | SHELL | | отні | ≣R |
| MIN | | | 0 % | 0 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 100 % | 6 |
| MIN | CHANNEL (| CONDITION | A | VERAGE | DEPTI | Н | BE | FORE DREI | OGING | | 6 | AFT | ER DRED | GING | | 16 | ; |
| ## WEATHER CONDITION WEATHER CONDITION WEATHER WEATHER WEATHER CONDITION WEATHER CONDITION WEATHER WEATHER CONDITION WEATHER WEATHER CONDITION WEATHER WEATHER CONDITION WEATHER WEATHER CONDITION W | DIVED! | TIDE | MIN | 0.80 | TIME | 09 | 9:00 | MAX | 0.90 | TIM | ИE 08: | :00 G/ | AGE LOC | | | ation I | Perdido |
| Weather Condition Weather Weather Caused Non-Critical Delay S5 F / 86 F S M NE 23 MPH | | | | | | | | | | | | | | | | | |
| Weather Countries Weather Caused Non-Critical Delay 55 °F / 68 °F 5 Mi | | | | 0 | TIME | 00 | 0:00 | | | | | | | JM M | ILLW | | |
| ITEM | WEATHER C | ONDITION | | sed Non-C | ritical [| Jelav | | • | • | VIS | | l vv | | ирн | | | |
| AVERAGE WIDTH OF CUT OF CUT OF CUT OF CUT TOTAL ADVANCE THIS PERIOD FT 0 PCT OF EFFECTIVE WORKING TIME (CHARGEABLE TO COST OF WORK) FT 0 PUMPING OR DREDGING 0 0 0 0 0 TOTAL ADVANCE TOTAL ADVANCE PREVIOUSLY FT 3.090 TOTAL ADVANCE FT 3.090 CARREGE LOAD PER SCOW CY 0 CLEARING PUMP AND PUMP LINES 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | |
| AVERAGE WIDTH | ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | ШВ | | MINI |
| DOTAL ADVANCE FT | | | FT | | | | 210 | | (CHAR | GE/ | ABLE TO COST C | | RK) | | ПВ | | IVIIIN. |
| THIS PERIOD TOTAL ADVANCE PREVIOUSLY FT 3.090 FT 3.090 BOOSTER (IN LINE) CHARGEABLE COST OF WORK) TOTAL ADVANCE TO DATE FT 3.090 RAVERAGE LOAD SCOWS LOADED NUMBER O HANDLING ANCHOR LINES O LEARING PUMP AND PUMP LINES O LEARING PUMP AND PUMP LINES O LEARING PUMP AND PUMP LINES O LEARING CUTTER AND SUCTION HEAD O LOATING PIPE 2,020 SHORE PIPE 9,250 SUBMERGED PIPE 0 WAITING FOR SCOWS O LEARING CUTTER AND SUCTION HEAD O LOATING PIPE 2,020 SHORE PIPE 9,250 SUBMERGED PIPE 0 WAITING FOR SCOWS O LOAD FROM WHARF OR ANCHORAGE O LOAD FROM WHARF OR ANCHORAGE O LOAD FROM WHARF OR ANCHORAGE O LOSS DUE TO OPPOSING NATURAL ELEMENTS O LOSS DUE TO OPPOSING NATURAL ELEMENTS O LOSS DUE TO OPPOSING NATURAL ELEMENTS OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS O DO ADDITIONAL MOUNT PREVIOUS LY EPORTED OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS O DEAL AMOUNT PLANT ON JOB WAITING FOR ACTENDANT PLANT O COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS O DEED SHIFT AND SATURDAYS O DO DEED SHIP SHIFT AND SATURDAYS O DO DEED SHIFT AND SA | | | | 11 210 | | | | PUMPING | G OR DRED | GINC | G | | | | | 0 | 0 |
| NON-EFFECTIVE WORKING TIME | | | FT | FT 0 PCT OF E | | | | | | TIME | E | | | 0% | | | |
| TOTAL ADVANCE TO DATE | | | FT | FT 2,000 | | | | | | | | | | | | | |
| SCOWS LOADED NUMBER 0 HANDLING PIPE LINES 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | |
| AVERAGE LOAD PER SCOW CY COLEARING PUMP AND PUMP LINES CLEARING CULTER AND SAICH PUMP LINES CLEARING PUMP LINES | | | FT | | | | 3,090 | 0 HANDLIN | IG PIPE LINI | ES | | | | | | 0 | 0 |
| AVERAGE LOAD PER SCOW CY | SCOWSIC | DADED | NUMBER | | | | (| n HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 0 |
| DETAIL CONTING PIPE 2,020 SHORE PIPE 9,250 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 0 0 | | | | | | | | CLEARIN | G PUMP AN | ID P | PUMP LINES | | | | | 0 | 0 |
| Main | | | CY | | | | (| ~ | G CUTTER | AND | O SUCTION HEAD |) | | | | 0 | 0 |
| DTAL LENGTH OF DISCHARGE PIPE FT | FLOATING PIPE | 2,020 | SHORE PIPE 9,2 | 50 | SUBM | IERGED PIPE | 0 | | | | | | | | | - | |
| UBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>00.440000000000000000000000000000000000</td> <td></td> <td></td> <td></td> <td></td> <td>-+</td> <td></td> | | | • | | | | | | | | 00.440000000000000000000000000000000000 | | | | | -+ | |
| CREDITED COSS DUE TO OPPOSING NATURAL ELEMENTS 24 0 | TOTAL LENGTH | H OF DISCHA | RGE PIPE F1 | Γ | | 1 | 1,270 | 0 TO AND | -ROM WHA | RF (| OR ANCHORAGE | | | | | | 0 |
| MOUNT DREDGE 0 | CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 |
| HIS DATE | AMOUNT DED |)CE | | | | | | | IE TO OPPO | SIN | IG NATURAL ELE | MENT | S | | | 24 | 0 |
| TEPORTED 128,341 107,119 WALTING TOK BOOSTEK 0 0 0 | THIS DATE | ,GL | | 0 | | | (| SHORE L | INE AND SH | HOR | RE WORK | | | | | 0 | 0 |
| MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | IOUSLY | | 128,541 | | 10 | 7,119 | 9 WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 |
| NA | TOTAL AMOUN | Т | | 400.544 | | 4.0 | 7 4 4 4 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REM | //ARKS) | | | 0 | 0 |
| OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS O O O O O O O O O O O O O O O O O O | | | | 128,541 | | 10 | 17,118 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | NA | | | N/ | √ | | | | | | | | 0 | 0 |
| COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 3,528 3,528 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 14 14 14 PCT. OF NON-EFFECTIVE TIME 24 0 HOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | | | OPERATING SUE | PPLIES | | | | - | | | | K S | | | | - | |
| ITEM | | | | LILO | | | | _ | | | | NO | | | | | |
| TIEM | COMMOD | DITY | CONSUME | D | | CREDITED | | LAY TIME | OFF SHIFT | I AN | ID SATURDAYS | | | | | | |
| FUEL BBL 3,528 3,528 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 14 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16 | ITEM | UNIT | QUANTITY | , | | QUANTITY | | SUNDAY | S AND HOLI | IDAY | YS | | | | | 0 | 0 |
| LUBRICANTS GAL 14 150B DATE DREDGE START DEMOB DATE OVIDATION AS A CONTROLOGY OF THE CONTROLOGY DEMOB DATE OF THE CONTROLOGY OF THE CONTR | | | 4 | | | · | | T | | | | | | | | 0 | 0 |
| LUBRICANTS GAL 14 TOTAL NON-EFFECTIVE TIME PCT. OF NON-EFFECTIVE TIME 100% TOTAL EFFECTIVE TIME 24 0 TOTAL NON-EFFECTIVE TIME 24 0 TOTAL EFFECTIVE AND NON-EFFECTIVE TIME | FUEL | BBL | | 3,528 | | | 3,528 | 8 MOVING | OUT OF WA | AY O | OF TRAFFIC | | | | | 0 | 0 |
| LUBRICANTS GAL 14 TOTAL NON-EFFECTIVE TIME 24 0 PCT. OF NON-EFFECTIVE TIME 100% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 24 0 24 0 100% | ELECTRICITY | KW | | 0 | | | (| 0 MISCELL | ANEOUS (E | XPL | AIN IN REMARK | S) | | | | 0 | 0 |
| IOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | | | | | | | | TOTAL NON-EFFECTIVE TIME | | | | | | | 24 | 0 | |
| IOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME | LUBRICANTS | GAL | | 14 | | 14 PCT, OF NON-EFF | | | | Γ. OF NON-EFFECTIVE 100° | | | | 100% | | | |
| 17/11/20191 17/01/20191 1/2019 | MOB DATE | 00/04/0040 | | 104/0040 | DEMC | B DATE | | TOTAL E | FFECTIVE A | AND | NON-EFFECTIVE | E TIME | | | | 24 | 0 |
| 02/01/2019 02/01/2019 (CHARGEABLE TO COST OF WORK) | | 02/01/2019 | 02 | 101/2019 | | | | (CHARGE | EABLE TO C | OST | T OF WORK) | | | | | | |

| | QUALITY C | ONTROL | REPORT- | BUCKET/PIPELINE | | PAG | E NO. | Page 40 of 85 | |
|---|--|---------|---------|--------------------------------|------------|--------------------|-------|---------------|--|
| CONTRACT NO. W9127818D0103 W9127818F0618 | CONTRACT TITLE Maintenance Dredging of Perdid | lo Pass | | ONTRACTOR like Hooks, L.L.C | | REPORT NO. | | | |
| DREDGE Dredge E. Stroud | | | | | | DATE 02/20/2019 | | | |
| | LOST TIME | (NOT (| CHAR | GEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN | |
| | | | | MAJOR REPAIRS | | | 0 | 0 | |
| | | | | CESSATION | | | 0 | 0 | |
| | | | | COLLISIONS | | | 0 | 0 | |
| | | | | MISCELLANEOUS | | | 0 | 0 | |
| | | | | TOTAL LOST TIME | | | 0 | 0 | |
| | | | | PERCENTAGE OF TOTAL TIME | 09 | % | | | |
| | | | | TOTAL TIME IN PERIOD | · | | 24 | 0 | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 11+60 to STA 11+60 for a total advance of 0' with 0 NET and 0 GROSS yards pumped down the beach (DA9) for the City. Greased ladder spuds & traveling block. Down due to rough seas and unable to shift anchor.

SAFETY

| CONTRACTOR CERTIFICATION | material used and work perfe | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | | |
|-------------------------------|------------------------------|---|---------|--|--|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | DATE | SUPERINTENDENT'S INITIA | LS DATE | | | | | | | | | | |

| MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | 011 | A I IT\/ | CONTROL D | -001 | DT DUOK | ET/DIDEL II | | | | PAGE | NO. | | | |
|--|---------------|-------------|----------------|---------------------------------|----------|-------------|-------|----------------|--------------|------------|----------------|-----------|---------|---------------|-------------|----------|----------|
| Maintenance | | | | | | | | | | | | | | | | Page | 41 of 85 |
| MANTEMANCE NEW WORK DEVICE DEPTH DATE DATE PER DAY DATE PER WORK DEVICE DEPTH | | | | | | | | | | | | | REPOR | RT NO. | | | |
| PRESIDENT NEW PICE NEW PIC | | | 8 Maintenance | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 21 |
| Design Show Design Show Sh | | r | X MAINTE | NANCE | | NEW WORK | | ENV | IRONMENTA | ΑL | | | | /2019 | | | |
| DREDUE | | | | | | | | SHIFTS PER DAY | | | | | | DAYS P | ER WE | ΕK | |
| PIPELINE DIPPER OR DREDGE DREDGE SUCRITOR DREDGE DREDGE DREDGE DREDGE SUCRITOR DREDGE | DRED | GE | <u> </u> | | | | 1100 | OFFOWER | | | | NO | | NAVA A EN A E | | | 7 |
| REACH DECEMBER PUMBER PU | | | | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | | | | ERS | TOTA | AI |
| LICATION OF CALIFORM CALIFO | | | === | BUCKET | | PUMP | PIPE | E JET | BUCKET | | 32552 | 0 | | 0 | | | |
| LOCATION OF WORK | | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| DAS CRY Seach CROSS ION DEPOSITE DAY IN 131.481 | | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| CHARACTER OF GRAVE 100 | LOCATIO | ON OF | REACH DREDG | SED; STAT | TION T | O STATION | DIS | POSAL ARE | EA USED | | | D | | | | | |
| MATERIAL (N) | | | C/L STA | 00+00 to | C/L S1 | A 00+35 | | DA9 Cit | y Beach | | | 40 | | DEI OOI | | | ., |
| MATERIAL (76) 0 % 10 % | CHARACI | TER OF | GRAVEL | SAND | | CLAY | MUE | D | SILT | | HARDPAN | STON | E | SHELL | | отні | ER |
| NUMBER 1000 MAX | | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| MIN | CHANNEL (| CONDITION | A | VERAGE | DEPTI | Н | BE | FORE DREI | OGING | | 10 | AFT | ER DRED | GING | | 16 | 5 |
| ## WEATHER CONDITION WEATHER WE | DIVED! | TIDE | MIN | 0.60 | TIME | 10 | 0:00 | MAX | 1 | TIM | ΛE 23: | :00 GA | AGE LOC | | | ation I | Perdido |
| WEATHER CONDITION | | | | | T11.4E | | | | | TIN | 45 00 | 00 0 | NOE DAT | | | | |
| Weather Caused Critical Delay 65 °F / 79 °F 0.1 MI NW 14 MP | | | | 0 | TIME | 00 | | | | | | | | JM IV | ILLVV | | |
| ITEM | WEATHER C | ONDITION | 1 | sed Critica | ıl Delav | , | | • | , | VIS | | VV | | MPH | | | |
| AVERAGE WIDTH OF OLD 1 TOTAL ADVANCE THIS PERIOD TOTAL ADVANCE PREVIOUSLY TOTAL COMMODITY TOTAL ADVANCE PREVIOUSLY TOTAL ENGREE PREVIOUSLY TOTAL ENGREE PREVIOUSLY TOTAL SERVICE PREVIOUSLY TOTAL ENGREE PREVIOUSLY TOTAL ENGRE PREVIOUS | | | | | | | | | | | | | | | | | |
| AVERAGE WIDTH | ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HR | , | MIN |
| POMPINE ON DREDGING | | | FT | | | | 210 | | • | | | OF WO | RK) | | | | |
| TOTAL ADVANCE FT 3.090 | | | • • | PUMPING OR DREDGING | | | | | | | | | | | 9 | 0 | |
| NON-EFFECTIVE WORKING TIME | | | FT | FT 35 PCT OF EFFECTIVE TIME 38% | | | | | | | | 38% | | | | | |
| TOTAL ADVANCE TO DATE | | | FT | 55 | | | | | | | | | | | | | |
| SCOWS LOADED NUMBER 0 HANDLING PIPE LINES 2 25 | | | | | | | | | (CHA | RGI | | | | | | | |
| AVERAGE LOAD PER SCOW CY C CLEARING PUMP AND PUMP LINES 1 1 15 PER SCOW CY CLEARING CUTTER AND SUCTION HEAD 0 0 0 PLOATING PIPE 920 SHORE PIPE 9,250 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 0 0 TOTAL LENGTH OF DISCHARGE PIPE FT 10,170 TO AND FROM WHARF OR ANCHORAGE 0 0 0 CUBIC YARDS REMOVED GROSS CREDITED LOSS DUE TO OPPOSING NATURAL ELEMENTS 7 30 AMOUNT DREDGE 2,940 2,450 SHORE WORK 0 0 0 AMOUNT PREVIOUSLY REPORTED 128,541 107,119 WAITING FOR BOOSTER 0 0 0 AMOUNT PREVIOUSLY REPORTED 131,481 109,569 WAITING FOR BOOSTER 0 0 0 AMOUNT DREDGED PER 326.67 272.22 PREPARATION AND MAKING UP TOW 2 15 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 0 TOMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 0 ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 0 LUBRICANTS GAL 13 13 17 DREDGE DATE DEMONDRATE 151 AND SATURDAYS 0 0 0 LUBRICANTS GAL 13 17 DEMONDRATE 151 AND SATURDAYS 0 0 0 TOTAL LENGTH OF WAY OF TRAFFIC 0 0 0 TOTAL LENGTH OF WAY OF TRAFFIC 15 0 0 TOTAL AND NOTE PRECIVE TIME 15 15 0 TOTAL AND NOTE PRECIVE TIME 15 15 0 TOTAL AND NOTE PRECIVE TIME 15 15 0 TOTAL LENGTH OF WAY OF TRAFFIC 15 0 0 TOTAL LETTER AND NOTE PRECIVE TIME 15 0 TOTAL LETTER AND NOTE PRECIV | | | FT | | | | 3,125 | 5 HANDLIN | IG PIPE LINI | ES | | | | | | 2 | 25 |
| CLEARING CUTTER AND SUCTION HEAD 0 0 0 | SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 20 |
| PER SCOW | AVERAGE | LOAD | | | | | | | IG PUMP AN | ID P | UMP LINES | | | | | 1 | 15 |
| TOTAL LENGTH OF DISCHARGE PIPE FT 10,170 TO AND FROM WHARF OR ANCHORAGE 0 0 0 0 0 0 0 0 0 | | | CY | | | | | ~ I | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 |
| CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 1 15 AMOUNT DREDGE THIS DATE 2,940 2,450 LOSS DUE TO OPPOSING NATURAL ELEMENTS 7 30 AMOUNT PREVIOUSLY REPORTED 128,541 107,119 WAITING FOR BOOSTER 0 0 TOTAL AMOUNT DREDGED TO DATE 131,481 109,569 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 AMOUNT DREDGED PER PUMPING/CUTTING HR 326.67 272.22 WAITING FOR ATTENDANT PLANT 0 0 PUMPING/CUTTING HR 326.67 272.22 PREPARATION AND MAKING UP TOW 2 15 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 2,270 2,270 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 13 | FLOATING PIPE | 920 | SHORE PIPE 9,2 | 50 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | /S | | | | | | 0 | 0 |
| CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 1 15 AMOUNT DREDGE THIS DATE 2,940 2,450 LOSS DUE TO OPPOSING NATURAL ELEMENTS 7 30 AMOUNT PREVIOUSLY REPORTED 128,541 107,119 WAITING FOR BOOSTER 0 0 TOTAL AMOUNT DREDGED TO DATE 131,481 109,569 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 AMOUNT DREDGED PER PUMPING/CUTTING HR 326.67 272.22 WAITING FOR ATTENDANT PLANT 0 0 PUMPING/CUTTING HR 326.67 272.22 PREPARATION AND MAKING UP TOW 2 15 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 2,270 2,270 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 13 | TOTAL LENGTH | I OE DISCHA | RCE DIDE ET | | | 1 | 0 17C | TO AND | FROM WHA | RF C | OR ANCHORAGE | | | | | 0 | 0 |
| CREDITED CREDITED CREDITED CREDITED CONTINUED CREDITED | TOTAL LLNOT | TOT DISCHA | | | | ' | 0,170 | | | | | | | | | \dashv | |
| AMOUNT DREDGE | CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | | | | | | | | | | |
| THIS DATE | | GE | | 2,940 | | | 2,450 | n | | | | .ivi⊏IN I | | | | | |
| Note | | IOHELV | | · | | | | _ | | | | | | | | | |
| Note | REPORTED | IOOOL I | | 128,541 | | 10 | 7,119 | _ | | | | | | | | | |
| MADUNT DREDGED PER PUMPING/CUTTING HR 326.67 272.22 | | | | 131,481 | | 10 | 9,569 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REN | MARKS) | | | 0 | 0 |
| PREPARATION AND MAKING UP TOW 2 15 | | | | 200.07 | | | 70.00 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 2,270 2,270 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 13 13 13 PCT. OF NON-EFFECTIVE TIME 62% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | | | | 320.07 | | | 12.22 | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 2 | 15 |
| TIEM | | | OPERATING SUF | PPLIES | | | | TRANSFI | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 |
| SUNDAYS AND HOLIDAYS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | COMMO | חדע | CONSUME | | | CREDITED | | LAY TIME | OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 |
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| LUBRICANTS GAL 13 TOTAL NON-EFFECTIVE TIME 15 0 PCT. OF NON-EFFECTIVE TIME 62% TOTAL SPECIAL SOLUTION STATE OF ST | | | | · | | | | | | | | S) | | | | | |
| LUBRICANTS GAL 13 13 PCT. OF NON-EFFECTIVE 62% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | ELECTRICITY | KW | | 0 | | , | | | | | | | | | | | |
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| 00/04/0040 00/04/0040 1 2/41 1 | MOB DATE | | DREDGE START | | DEMC | B DATE | | | | | | = TIME | | 62% | | | |
| | | 02/01/2019 | 02 | 2/01/2019 | | | | | | | | | | | | 24 | 0 |

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| | | | MIKOLI | | | | | | Page 42 of 85 |
| CONTRACT NO. | CO | NTRACT TITLE | | С | ONTRACTOR | | REP | ORT NO. | |
| W9127818D0103 W9127818F0618 | 818F0618 Maintenance Dredging of Perdido Pass Mike Hooks, L.L.C | | | | | | | 21 | |
| DREDGE | E Dredge E. Stroud | | | | | | DATE 02/21/2019 | | |
| ATTENDANT PLANT | | | | | LOST TIME (| NOT (| CHAR | GEABLE TO COS | T OF WORK) |
| ITEM | | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN |
| | | | | | MAJOR REPAIRS | | | 0 | 0 |
| | | | | | CESSATION | | | 0 | 0 |
| | | | | | COLLISIONS | | | 0 | 0 |
| | | | | | MISCELLANEOUS | | | 0 | 0 |
| | | | | | TOTAL LOST TIME | | | 0 | 0 |
| | | | | | PERCENTAGE OF TOTAL TIME | 09 | % | | |
| | | | | | TOTAL TIME IN PERIOD | • | | 24 | 0 |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 00+00 to STA 00+35 for a total advance of 35' with 2,450 NET and 2,940 GROSS yards pumped down the beach (DA9) for the City. Greased ladder spuds & traveling block. Down due to rough seas till 06:00 when the fog lifted. AD Surveys were ran in Cut 5 where we were dredging. Outside crew worked on getting the dredge set back up on location and pipeline like its suppose to be.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | | |

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| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE ACT TITLE CONTRACTOR RE | | | | | | | | | | | | Page | 43 of 85 |
| CONTRACT NO | | CONTRACT TI | | | | | | | | | | REPOR | RT NO. | | | |
| W9127818D0103 \ | | 8 Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 22 |
| CHARACTER O REPORT | r | X MAINTE | NANCE | | NEW WORK | | ENV | IRONMENTA | ΑL | | | DATE 02/22 | 2/2019 | | | |
| | | NAME AND T | | | | | SHIFTS PER DAY | | | | | | DAYS PI | ER WE | EK | |
| DRED | GE | Dredge E. Stro | | | T | 1100 | OFFOWER | | | | NO | 2 | NA MEMB | | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | SEPOWER CTION | CUTTER O | R | DREDGE | SHOR | | W MEMB | ERS | TOTA | AI |
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| LOCATIO | ON OF | REACH DREDG | SED; STAT | TION T | O STATION | DISI | POSAL ARE | EA USED | | QTY DEPOSITE | D | | CUMMU | | | |
| WOR | | C/L STA | 00+00 to | C/L S1 | ΓA 00+35 | | DA9 Cit | y Beach | | 21, | 420 | | DEI OOI | | ,901 | ., |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUI | D | SILT HARDPAN STON | | | | E | SHELL | | ОТН | ER |
| MATERIA | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| CHANNEL (| CONDITION | A | VERAGE | DEPTI | Н | BEI | FORE DREI | OGING | | 10 | AFT | ER DRED | GING | | 16 | i |
| RIVER/ | TIDE | MIN | 0.60 | TIME | 10 | 0:00 | MAX | 1 | TIM | ΛE 23 | :00 GA | AGE LOC | | olice St ass AL | ation I | Perdido |
| STAC | | | | T11.4E | | | | | - | 45 00 | 00 0 | NOE DATE | | | | |
| | | MIN | 0 | TIME | . 00 | | MAX | | TIM | | | AGE DAT | JM M | ILLW | | |
| WEATHER C | ONDITION | WEATHER Weather Caus | sed No De | lav | | | TEMP (min/ 66 °F / | , | VIS | SIBILITY 1 MI | VV | IND NE 15 I | ирн | | | |
| | | | PRK PERFORMED DISTRIBUTION OF WORK | | | | | | | | | | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HF | , | MIN. |
| AVERAGE | | FT | | | | 210 | <u></u> | (CHARGEABLE TO COST OF WORK) | | | | | | | | |
| OF CL | | • • | PUMPING OR DREDGING | | | | | | | | | 18 | 20 | | | |
| TOTAL AD\ THIS PER | | FT | FT 255 PCT OF EFFECTIVE TIME 76% | | | | | | | | 76% | | | | | |
| TOTAL AD | | FT | FT 3,125 BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME | | | | | | | | | | | | | |
| PREVIOU TOTAL ADV | | | | | | | | (CHA | RGI | EABLE COST OF | | | | | | |
| TO DA | | FT | | | | 3,380 | HANDLIN | IG PIPE LINI | ES | | | | | | 2 | 40 |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 1 | 15 |
| AVERAGE | LOAD | | | | | | - | IG PUMP AN | ID P | UMP LINES | | | | | 1 | 5 |
| PER SC | | CY | | | | (| 1 | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 40 |
| FLOATING PIPE | 920 | SHORE PIPE 9,2 | 50 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOW | /S | | | | | | 0 | 0 |
| TOTAL LENGTH | I OE DISCUA | RGE PIPE FT | | | | 0.170 | TO AND | FROM WHAI | RF (| OR ANCHORAGE | : | | | | 0 | 0 |
| TOTAL LENGTE | I OF DISCHA | INGEFIFE FI | | | | 0,170 | <u></u> | | | OF PLANT ON JO | | | | | 0 | 0 |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | | | | | | | | | - | |
| AMOUNT DRED | GE | | 21,420 | | 1 | 7,850 | ·—— | | | G NATURAL ELE | INENT | S | | | 0 | 0 |
| THIS DATE | IOHELY | | ., .20 | | | | SHORE | INE AND SH | | | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 131,481 | | 10 | 9,569 | WAITING | FOR BOOS | TER | ? | | | | | 0 | 0 |
| TOTAL AMOUN' | | | 152,901 | | 12 | 7,419 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| AMOUNT DRED | | | | | | | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| PUMPING/CUTT | | | 1,168.36 | | g | 73.64 | PREPAR | ATION AND | MAł | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | | TRANSFI | ERRING PLA | TNA | BETWEEN WOR | KS | | | | 0 | 0 |
| COMMOI | חדע | CONSUME | | | CREDITED | | LAY TIME | OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 |
| COMMO | 211 1 | CONSONIE | | | OKEDITED | | SUNDAY | S AND HOLI | DAY | YS | | | | | 0 | 0 |
| ITEM | UNIT | QUANTITY | ' | | QUANTITY | | FIRE DRI | | | | | | | | 0 | 0 |
| FUEL | BBL | | 2,490 | | | 2,490 | T | OUT OF WA | \ \ \ \ | NE TRACCIO | | | | | 0 | 0 |
| | | | | | | , | + | | | | C) | | | | - | |
| ELECTRICITY | KW | | 0 | | | (| ′—— | • | | AIN IN REMARK | ه) | | | | 0 | 0 |
| LUBRICANTS | GAL | | 14 | | TOTAL NON-EFFECTIVE TIME | | | | TIME | | | | | 5 | 40 | |
| MOB DATE | | DREDGE START | | DEMC | DB DATE | | | NON-EFFEC | | | | | 24% | | | |
| | 02/01/2019 | 02 | 2/01/2019 | | | | | | | NON-EFFECTIVI T OF WORK) | = IIME | <u> </u> | | | 24 | 0 |
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| | | NIKOLI | | | | | | Page 44 of 85 | | |
| CONTRACT NO. | CONTRACT TITLE | ONTRACT TITLE CONTRACT | | | | REPO | ORT NO. | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido Pass Mike Hooks, L.L.C | | | | 22 | | | | | |
| DREDGE | Dredge E. Stroud | | | | DATE 02/22/2019 | | | | | |
| ATTENDANT PLANT | | | | LOST TIME | (NOT (| (NOT CHARGEABLE TO COST OF WOR | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN | | |
| | | | | MAJOR REPAIRS | | | 0 | 0 | | |
| | | | | CESSATION | | | 0 | 0 | | |
| | | | | COLLISIONS | | | 0 | 0 | | |
| | | | | MISCELLANEOUS | | | 0 | 0 | | |
| | | | | TOTAL LOST TIME | | | 0 | 0 | | |
| | | | | PERCENTAGE OF TOTAL TIME | 09 | % | | | | |
| | | | | TOTAL TIME IN PERIOD | • | | 24 | 0 | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 00+35 to STA 02:90 for a total advance of 255' with 17,850 NET and 21,420 GROSS yards pumped down the beach (DA9) for the City. Greased ladder spuds & traveling block. AD Surveys were ran in Cut 6 behing the dredge. Dump moved pipe on the beach.

SAFETY

| CONTRACTOR CERTIFICATION | material used and work perfe | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | | |
|-------------------------------|------------------------------|---|---------|--|--|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | DATE | SUPERINTENDENT'S INITIA | LS DATE | | | | | | | | | | |

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| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | Page | 45 of 85 | | |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | T NO. | | | |
| W9127818D0103 \ | | 8 Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 23 |
| CHARACTER O REPORT | r | X MAINTE | NANCE | | NEW WORK | | ENV | IRONMENTA | ΑL | | | DATE 02/23 | /2019 | | | |
| | | NAME AND T | | | | | | | | SHIFTS PER DA | ΔY | <u>.</u> | DAYS PI | R WE | EK | |
| DRED | GE | Dredge E. Stro | | | Τ | HOD | CEROWER | | | | NO | 2 | N/ MEMO | -00 | | 7 |
| | | PIPELINE | ZE DIPPER | | DREDGE | SUC | SEPOWER CTION | CUTTER O | R | DREDGE | SHOF | | W MEMBI OTHER | =RS | TOTA | AI |
| | | === | BUCKET | | PUMP | PIPE | E JET | BUCKET | | | 00. | - | 0 | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | SED; STAT | TION T | O STATION | DIS | POSAL ARE | EA USED | | QTY DEPOSITE | D | | CUMMUI DEPOSI | | | |
| WOR | | C/L STA | 02+90 to | C/L S1 | ΓA 04+40 | | DA9 Cit | y Beach | | 12, | 600 | | DEI OOI | | , 501 | ., |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUE | D | SILT | | HARDPAN | STON | IE . | SHELL | | отні | ER |
| MATERIA | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| CHANNEL (| CONDITION | A | VERAGE | DEPTI | Н | BE | FORE DREI | OGING | | 10 | AFT | ER DRED | GING | | 16 | 5 |
| RIVER/ | TIDE | MIN | 0.60 | TIME | 10 | 0:00 | MAX | 1 | TIM | ΛE 23 | :00 GA | AGE LOC | | olice St ass AL | ation I | Perdido |
| STAC | | | | T11.4E | | | | | - | 45 00 | 00 0 | 105 DAT | | | | |
| | | MIN WEATHER | 0 | TIME | . 00 | | MAX TEMP (min/ | | TIM | BIBILITY | | AGE DAT | JM M | LLW | | |
| WEATHER C | ONDITION | Weather Caus | sed No De | lav | | | 63 °F | , | VIS | 5 MI | l vv | IND E 13 M | РH | | | |
| | | WORK PERFOR | | nay | | | 1 | | | DISTRIBL | ITION | | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HR | , | MIN. |
| AVERAGE | | FT | | | | 210 | <u></u> | • | | ABLE TO COST (| OF WO | RK) | | - ' ' ' | _ | |
| OF CL | | • • | | | | | PUMPING | G OR DRED | | | | | | | 20 | 10 |
| TOTAL AD\ THIS PER | | FT | | | | 150 | PCT OF E | EFFECTIVE | TIMI | E | | | 84% | | | |
| TOTAL AD | | FT | | | | 3,380 | BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME | | | | | | | | | |
| PREVIOU TOTAL ADV | | | | | | | _ | (CHA | RGI | EABLE COST OF | | | | | | |
| TO DA | | FT | | | | 3,530 | HANDLIN | IG PIPE LINI | ES | | | | | | 1 | 0 |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 1 | 5 |
| AVERAGE | LOAD | | | | | | - | IG PUMP AN | ID P | UMP LINES | | | | | 1 | 30 |
| PER SC | | CY | | | | | 1 | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 15 |
| FLOATING PIPE | 920 | SHORE PIPE 9,2 | 50 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | /S | | | | | | 0 | 0 |
| TOTAL LENGTH | I OE DISCHA | RGE PIPE F1 | | | | 0.170 | TO AND | FROM WHA | RF (| OR ANCHORAGE | | | | | 0 | 0 |
| TOTAL LLNOT | TOT DISCHA | | | | | 0,170 | <u></u> | | | OF PLANT ON JO | | | | | 0 | 0 |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | | | | | | | | | 0 | 0 |
| AMOUNT DRED | GE | | 12,600 | | 1 | 0,500 | ·—— | | | G NATURAL ELE | IVICINI | | | | - | |
| THIS DATE AMOUNT PREV | IUI ISI A | | | | | | SHORE | INE AND SH | | | | | | | 0 | 0 |
| REPORTED | IOOOL I | | 152,901 | | 12 | 27,419 | _ | FOR BOOS | | | | | | | 0 | 0 |
| TOTAL AMOUN' | | | 165,501 | | 13 | 7,919 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REM | MARKS) | | | 0 | 0 |
| AMOUNT DRED | | | 004.70 | | | 00.00 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| PUMPING/CUTT | | | 624.79 | | | 20.66 | PREPAR | ATION AND | MAł | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | | TRANSFI | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 |
| COMMOI | חדע | CONSUME | | | CREDITED | | LAY TIME | OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 |
| | | CONTOUNIE | - | | 5EDITED | | SUNDAY | S AND HOL | IDAY | YS | | | | | 0 | 0 |
| ITEM | UNIT | QUANTITY | ' | | QUANTITY | | FIRE DRI | LL | | | | | | | 0 | 0 |
| FUEL | BBL | | 2,837 | | | 2,837 | | OUT OF WA | Y 0 | OF TRAFFIC | | | | | 0 | 0 |
| | | | · | | | | WOVING | | | | 6) | | | | | 0 |
| ELECTRICITY | KW | | 0 | | | 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | 0 | | | | | |
| LUBRICANTS | GAL | | 18 | | | TOTAL NON-EFFECTIVE TIME | | | | | 3 | 50 | | | | |
| MOB DATE | | DREDGE START | | DEMC | DB DATE | | | NON-EFFE | | | = TIN 4F | : | 16% | | - | |
| | 02/01/2019 | 02 | 2/01/2019 | | | | | | | NON-EFFECTIVI T OF WORK) | _ 111111 | • | | | 24 | 0 |
| | | | | | | | | | | | | | | | | |

| | PAG | E NO. | - | | | | | | |
|-----------------------------|------|-------------------------------|----------|-------|------------------------------|-------|-----------------|---------------|---------------|
| CONTRACT NO. | СО | NTRACT TITLE | | | BUCKET/PIPELINE ONTRACTOR | | REP | ORT NO. | Page 46 of 85 |
| W9127818D0103 W9127818F0618 | | intenance Dredging of Perdido | Pass | | like Hooks, L.L.C | | | | 23 |
| DREDGE | Drec | dge E. Stroud | | | | | DATE 02/ | E /23/2019 | |
| | ATT | ENDANT PLANT | | | LOST TIME (| NOT (| CHAR | GEABLE TO COS | T OF WORK) |
| ITEM | | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN |
| | | | | | MAJOR REPAIRS | | | 0 | 0 |
| | | | | | CESSATION | | | 0 | 0 |
| | | | | | COLLISIONS | | | 0 | 0 |
| | | | | | MISCELLANEOUS | | | 0 | 0 |
| | | | | | TOTAL LOST TIME | | | 0 | 0 |
| | | | | | PERCENTAGE OF TOTAL TIME | 09 | % | | |
| | | | | | TOTAL TIME IN PERIOD | | | 24 | 0 |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 2+90 to STA 4+40 for a total advance of 150' with 10,500 NET and 12,600 GROSS yards pumped down the beach (DA9) for the City. Greased ladder spuds & traveling block. AD Surveys were ran in Cut 6 behing the dredge. Dump moved pipe on the beach. Swivell Elbow was took out due to the pipe being busted and spewing sand and water out the side. Its up at the 108 Crane Barge getting worked on. DA 9 has about 80,000 yards to date, we will continue to update as well.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and naterial used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|-----------------|---|--|--|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE SUPERINTENDENT'S INITIALS DATE | | | | | | | | | | |

| | | | 011 | A I IT\/ | CONTROL DI | -00 | | ET/DIDEL IN | | | | PAGE | NO. | | | |
|--------------------------|--------------|----------------------|--|----------|-------------|---|-------------------|--------------|----------|------------------|-----------|-------------------|---------|--------------------|--------------|---------|
| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | Page | 47 of 85 | | |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | RT NO. | | | |
| W9127818D0103 \ | | 8 Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 24 |
| CHARACTER O REPORT | r | X MAINTE | NANCE | | NEW WORK | | ENV | IRONMENTA | ΑL | | | DATE 02/24 | /2019 | | | |
| | | NAME AND T | | | | | | | | SHIFTS PER DA | ΔY | <u>.</u> | DAYS PI | ER WE | EK | |
| DRED | GE | Dredge E. Stro | | | | 1100 | OFFOWER | | | | NO | 2 | NA MEMB | | | 7 |
| | | PIPELINE | ZE DIPPER | | DREDGE | SUC | RSEPOWER CTION | CUTTER O | R | DREDGE | SHOF | | W MEMB | ERS | TOTA | AI |
| | | === | BUCKET | | PUMP | PIPI | E JET | BUCKET | | 32552 | 00. | - | 0111211 | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OE | REACH DREDG | SED; STAT | TION T | O STATION | DISI | POSAL ARE | EA USED | | QTY DEPOSITE | D | | CUMMU | | | |
| WOR | | C/L STA | 04+40 to | C/L S1 | A 05+15 | | DA9 Cit | y Beach | | 5,2 | 50 | | DEI OOI | | , 751 | ., |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUI | D | SILT | | HARDPAN | STON | IE . | SHELL | | отні | ER |
| MATERIA | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| CHANNEL (| CONDITION | A | VERAGE | DEPTI | Н | BEI | FORE DREI | OGING | | 10 | AFT | ER DRED | GING | | 16 | 5 |
| RIVER/ | TIDE | MIN | 0.60 | TIME | 10 | 0:00 | MAX | 1 | TIM | ΛE 23: | :00 G | AGE LOC | | olice St ass AL | ation I | Perdido |
| STAC | | | | T11.4E | | | | | - | 45 00 | 00 0 | 10E DAT | | | | |
| | | MIN | 0 | TIME | 00 | | MAX | | TIM | | | AGE DAT | JM M | ILLW | | |
| WEATHER C | ONDITION | WEATHER Weather Caus | sed No De | lav | | | TEMP (min/ | , | VIS | SIBILITY 5 MI | l vv | IND SSE 30 | MPH | | | |
| | | WORK PERFOR | | nay | | | 1 | | | DISTRIBU | ITION | | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HF | , | MIN. |
| AVERAGE | | FT | | | | 210 | | • | | ABLE TO COST C | OF WO | RK) | | | | |
| OF CL | | • • | | | | | PUMPING | G OR DRED | | | | | | | 22 | 0 |
| TOTAL AD\ THIS PER | | FT | | | | 75 | PCT OF E | EFFECTIVE | TIMI | E | | | 92% | | | |
| TOTAL AD | | FT | | | | 3,530 | | R (IN LINE) | | ECTIVE WORKII | VIC TIN | 4 F | | | | |
| PREVIOU TOTAL ADV | | | | | | | | (CHA | RGI | EABLE COST OF | | | | | | |
| TO DA | | FT | | | | 3,605 | 5 HANDLIN | IG PIPE LINI | ES | | | | | | 0 | 0 |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 30 |
| AVERAGE | LOAD | | | | | | CLEARIN | IG PUMP AN | ID P | UMP LINES | | | | | 0 | 0 |
| PER SC | | CY | | | | (| ~ I | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 |
| FLOATING PIPE | 960 | SHORE PIPE 9,2 | 50 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOW | /S | | | | | | 0 | 0 |
| TOTAL FNOT | . 05 5100114 | | | | | | | | | OR ANCHORAGE | | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHA | RGE PIPE FT | | | 1 | 0,210 | | | | | | | | | - | |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 1 | 30 |
| AMOUNT DRED | GE | | 5.050 | | | c 200 | | IE TO OPPO | SIN | G NATURAL ELE | MENT | S | | | 0 | 0 |
| THIS DATE | - = | | 5,250 | | | 6,300 | SHORE L | INE AND SE | HOR | E WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 165,501 | | 13 | 7,919 | WAITING | FOR BOOS | TER | 3 | | | | | 0 | 0 |
| TOTAL AMOUN | Т | | 170.751 | | 1.1 | 4,219 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| DREDGED TO D | | | 170,731 | | | 7,210 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| AMOUNT DRED PUMPING/CUTT | | | 238.64 | | 2 | 86.36 | PREPAR | ATION AND | MAł | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | | TRANSFI | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 |
| | | | | | | | LAY TIME | E OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 |
| СОММО | Y III | CONSUME | ט | | CREDITED | | | S AND HOLI | | | | | | | 0 | 0 |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | FIRE DRI | | | | | | | | 0 | 0 |
| FUEL | BBL | | 3,813 | | | 3.813 | | OUT OF WA | | NE TRAFFIC | | | | | | |
| | | | · | | | 2,010 | | | | | 6) | | | | 0 | 0 |
| ELECTRICITY | KW | | 0 | | | 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | -+ | | | | | |
| LUBRICANTS | GAL | | 13 | | | TOTAL NON-EFFECTIVE TIME | | | | | 2 | 0 | | | | |
| MOB DATE | | DREDGE START | | DEMC | B DATE | PCT. OF NON-EFFECTIVE 8% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME | | | | | 1 | | | | | |
| | 02/01/2019 | 02 | 2/01/2019 | | | | | | | T OF WORK) | _ 1 11111 | • | | | 24 | 0 |
| | | | | | | | | | | | | | | | | |

| | F | | | | | | | | |
|-----------------------------|---------------------------------|----------|---------|--------------------------|-------|--------------------------|---------------|--|--|
| | QUALITY CO | ONTROL I | REPORT- | BUCKET/PIPELINE | | | Page 48 of 85 | | |
| CONTRACT NO. | CONTRACT TITLE | | С | ONTRACTOR | RI | EPORT NO. | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | Pass | N | like Hooks, L.L.C | | | 24 | | |
| DREDGE | Dredge E. Stroud | | | | | ATE 02/24/2019 | | | |
| | ATTENDANT PLANT | | | LOST TIME (N | от сн | IARGEABLE TO COS | T OF WORK) | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | |
| | | | | MAJOR REPAIRS | | 0 | 0 | | |
| | | | | CESSATION | | 0 | 0 | | |
| | | | | COLLISIONS | | 0 | 0 | | |
| | | | | MISCELLANEOUS | | 0 | 0 | | |
| | | | | TOTAL LOST TIME | | 0 | 0 | | |
| | | | | PERCENTAGE OF TOTAL TIME | 0% | | | | |
| | | | | TOTAL TIME IN PERIOD | | 24 | 0 | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 4+40 to STA 5+15 for a total advance of 75' with 5,250 NET and 6,300 GROSS yards pumped down the beach (DA9) for the City. Greased ladder spuds & traveling block. AD Surveys were ran in Cut 6 behing the dredge also took topo shots from STA 19 to 22 on DA9. Moved dredge to cut 7. Started 35' behind cut 7 to dig down to grade and made sure we were at grade once we got in the cut.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | | |

| AMOUNT PREVIOUSLY REPORTED | | | | 011 | A I ITV | CONTROL DE | EDO | DT BUCK | ET/DIDEL IN | | | | PAGE | NO. | | | |
|--|-------------------------|------------|-----------------|-----------|---------|-------------|----------|------------|-------------|------|----------------|--------|----------|---------|----------|---------|---------|
| Mathematic Prefiging of Periodic Pasis Maintenance Mediging of Periodic Pasis Micro Mode Micro Mode | | | | | | | | | | | | | | Page | 49 of 85 | | |
| MAINTERMOND NEW WORK DRIVINGOMENTAL DRIVER DAYS PER WEEK | | | | | - f D | dida Dasa | | | | | | | REPOR | RT NO. | | | |
| NAME | | | 8 Maintenance i | Dreaging | of Per | aldo Pass | | MIKE HOO | KS, L.L.C | | | | DATE | | | | 25 |
| Despet 1 | | 'r | | NANCE | | NEW WORK | | ENV | IRONMENTA | ٨L | | | | 5/2019 | | | |
| | | | | | | | | | | | SHIFTS PER DA | ΔY | | DAYS PI | ER WE | EK | |
| PIPELINE DIPPER OR DUCKET O DREDGE SUCTION DIPELOR DIPPER OR DUCKET DIPPER DIPPER OR DUCKET DIPPER OR DUCKE | DRED | GE | | | | I | ⊔∩Р | OSEDOWED | | | | NO | | IM MEMB | EDS | | 7 |
| REACH DREDGED, STATION TO STATION OR O | | | — | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | | | | LINO | TOTA | AL |
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| LOCATION OF WORK | | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| Deposit pack Dep | | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| CHARACTER OF MATERIAL (%) | LOCATIO | ON OF | REACH DREDG | SED; STA | TION T | O STATION | DIS | POSAL ARE | EA USED | | | D | | | | | |
| MARTENIAL (N) | WOR | RK | C/L STA | 00+00 to | C/L S1 | ΓA 01+50 | | DA9 Cit | y Beach | | 12, | 060 | | | 182 | ,811 | |
| CHANNEL CONDITION | | | - | | | | _ | | | | | | E | _ | | | ≣R |
| MIN | | | | | DEDT | | | | | | | | | | | | |
| MIN | CHANNEL (| CONDITION | A | VERAGE | DEPT | H | BEI | FORE DREI | JGING | | 10 | AF I | ER DREL | | 1: 0: | | |
| MIN | | | MIN | 0 | TIME | 01 | 1:00 | MAX | 0.70 | TIM | ΛE 15 | :00 GA | AGE LOC | | | ation i | Peraiao |
| Weather Caused No Delay S3 °F / 75 °F 5 Mi | STAC | GE | MIN | 0 | TIME | . 00 | 0:00 | MAX | 0 | TIM | ИE 00 | :00 GA | AGE DAT | JM M | ILLW | | |
| Weather Coursed No Delay 63 °F 775 °F 5 MI N/ 15 MPH | | | WEATHER | | | | \dashv | TEMP (min/ | max) | VIS | SIBILITY | W | IND | | | | |
| TITEM | WEATHER C | ONDITION | Weather Caus | sed No De | elay | | | 63 °F | 75 °F | | 5 MI | | NW 15 | MPH | | | |
| AVERAGE WIDTH OF CUIT | | | | RMED | | | | | | | DISTRIBU | ITION | OF WOR | (| | | |
| APPENDENCE FT | | | UNIT | | | QUANTITY | | 4 | | | | | RK) | | HR | l. | MIN. |
| TOTAL ADVANCE FT 3.605 BOOSTER (IN LINE) BOOSTER (IN LINE) BOOSTER (IN LINE) CHARGE IN LINE) BOOSTER (IN LINE) CHARGE IN LINE) CHARGE IN LINE CHARGE IN LI | | | FT | | | | 210 | PUMPING | • | | | |) | | | 19 | 50 |
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| PREVIOUSLY | | | | | | | | | R (IN LINE) | | | | | | | | |
| TOTAL ADVANCE FT | | | FT | | | | 3,605 | 5 | | | | | | | | | |
| NO SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES 0 30 30 30 30 30 30 30 | | | FT | | | | 3,755 | 5 HANDLIN | | | LABLE COST OF | WOIN | <u> </u> | | | 0 | 0 |
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| CLEARING CUTTER AND SUCTION HEAD 0 20 | | | NUMBER | | | | | <u></u> | | | | | | | | 1 | |
| TOTAL LENGTH OF DISCHARGE PIPE FT 10.210 TO AND FROM WHARF OR ANCHORAGE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | CY | | | | (| 0 | | | |) | | | | _ | |
| CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 0 AMOUNT DREDGE THIS DATE 12,060 10,050 SHORE LINE AND SHORE WORK 0 0 AMOUNT PREVIOUSLY REPORTED 170,751 144,219 WAITING FOR BOOSTER 0 0 TOTAL AMOUNT DREDGED TO DATE 182,811 154,269 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 AMOUNT DREDGED PER PUMPING/CUTTING HR 608.07 506.72 PREPARATION AND MAKING UP TOW 0 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 2,635 2,635 2,635 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 21 20 TOTAL EFFECTIVE TIME 1 3 PCT. OF NON-EFFECTIVE TIME 0 TOTAL | FLOATING PIPE | 960 | SHORE PIPE 9,25 | 50 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOW | /S | | | | | | 0 | 0 |
| CREDITED CONSIDER TO POSING NATURAL ELEMENTS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | TOTAL LENGTH | OF DISCHA | RGE PIPE FT | - | | 1 | 0,210 | TO AND | FROM WHAI | RF C | OR ANCHORAGE | | | | | 0 | 0 |
| AMOUNT DREDGE | CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 |
| THIS DATE | AMOUNT DRED |)GF | | 40.000 | | | 0.05 | | IE TO OPPO | SIN | IG NATURAL ELE | MENT | S | | | 0 | 0 |
| Note | THIS DATE | | | 12,060 | | 1 | 0,050 | SHORE L | INE AND SH | HOR | RE WORK | | | | | 0 | 0 |
| DREDGED TO DATE | AMOUNT PREV REPORTED | TOUSLY | | 170,751 | | 14 | 4,219 | WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 |
| MADUNT DREDGED PER PUMPING/CUTTING HR 608.07 506.72 PREPARATION AND MAKING UP TOW 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | 182,811 | | 15 | 54,269 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| PREPARATION AND MAKING UP TOW | | | | 608.07 | | | 506.73 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 2,635 2,635 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 21 21 21 21 70TAL NON-EFFECTIVE TIME 1 30 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 21 20 | PUMPING/CUTT | TING HR | 0050471100015 | | | | | PREPAR | | | | | | | | - | |
| TIEM | | | OPERATING SUF | PLIES | | | | _ | | | | KS | | | | | |
| ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 2,635 2,635 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 21 21 TOTAL NON-EFFECTIVE TIME 1 30 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 21 20 | COMMOD | DITY | CONSUME |) | | CREDITED | | | | | | | | | | | |
| FUEL BBL 2,635 2,635 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 21 21 TOTAL NON-EFFECTIVE TIME 1 30 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 21 20 | ITEM | UNIT | QUANTITY | , | | QUANTITY | | | | DAY | YS | | | | | -+ | |
| ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 0 TOTAL NON-EFFECTIVE TIME 1 30 PCT. OF NON-EFFECTIVE TIME 6% **TOTAL NON-EFFECTIVE TIME 6%** **TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 21 20 TOTAL EFFECTIVE TIME 21 20 TOTAL E | FUE, | DD! | | 0.005 | | | 2.00 | | | | | | | | | | |
| LUBRICANTS GAL 21 TOTAL NON-EFFECTIVE TIME 1 30 PCT. OF NON-EFFECTIVE TIME TOTAL SON-EFFECTIVE TIME 1 30 PCT. OF NON-EFFECTIVE TIME TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 21 20 | FUEL | BBL | | 2,635 | | | 2,635 | | | | | | | | | | |
| LUBRICANTS GAL 21 21 PCT. OF NON-EFFECTIVE 6% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 21 20 | ELECTRICITY | KW | | 0 | | | (| - | • | | | S) | | | | | |
| MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 21 20 | LUBRICANTS | GAL | | 21 | | | 21 | | | | | 1 | 30 | | | | |
| 00/04/0040 00/04/0040 1 271 20 | MOB DATE | | DREDGE START | | DEMO | DB DATE | TE L L L | | | | | | | | | | |
| | | 02/01/2019 | 02 | /01/2019 | | | | | | | | | | | | 21 | 20 |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | |
|-----------------------------|--|--------|---------|--------------------------|----------------------|-----------------|----------------|---------------|--|
| | QUALITY CO | NIROLI | REPORT- | BUCKE I/PIPELINE | | | | Page 50 of 85 | |
| CONTRACT NO. | CONTRACT TITLE | | С | ONTRACTOR | | REP | ORT NO. | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | Pass | N | like Hooks, L.L.C | | | | 25 | |
| DREDGE | Dredge E. Stroud | | | | | DATI 02/ | E /25/2019 | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT | CHAR | RGEABLE TO COS | T OF WORK) | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN | |
| | | | | MAJOR REPAIRS | | | 2 | 40 | |
| | | | | CESSATION | | | 0 | 0 | |
| | | | | COLLISIONS | | | 0 | 0 | |
| | | | | MISCELLANEOUS | | | 0 | 0 | |
| | | | | TOTAL LOST TIME | | | 2 | 40 | |
| | | | | PERCENTAGE OF TOTAL TIME | 1 | 11% | | | |
| | | | | TOTAL TIME IN PERIOD | TOTAL TIME IN PERIOD | | | 0 | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 00+00 to STA 01+50 for a total advance of 150' with 10,050 NET and 12,060 GROSS yards pumped down the beach (DA9) for the City. Greased ladder spuds & traveling block. AD Surveys were ran in Cut 6. Put in stakes on the beach with caution tape to warn people on the beach. Spuds started dragging due to a low tide of 0.0.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | | |

| DREDGE DROGE DROGE SIDE STOOLS PROPERTY DAYS PERWEEK PROPERTY DROGE STOCK PROPERTY DROGE STOCK PROPERTY DROGE STOCK PROPERTY PROPERTY DROGE DRO | | | | 011 | A I ITV | CONTROL DE | -DOI | DT BUCK | ET/DIDEL IN | | | | PAGE | NO. | | | |
|---|-------------------------|------------|-----------------|-----------|---------|-------------|---------------------------------------|-------------|-------------|------|--------------------|--------|-------------|----------|--------|---------|---------|
| Maintanance Developing of Parallelo Passes | | | | | | | | | | | | | Page | 51 of 85 | | | |
| NAME AND TYPE | | | | | - f D | dida Dasa | | | | | | | REPOR | RT NO. | | | |
| MANUAL DIVISION Process No. | | | 8 Maintenance I | Dreaging | of Per | aldo Pass | | MIKE HOO | KS, L.L.C | | | | DATE | | | | 26 |
| Design Silvate Property | REPORT | 'r | | NANCE | | NEW WORK | | ENV | IRONMENTA | ٨L | | | | 6/2019 | | | |
| DREDGE | | | | | | | | | | | SHIFTS PER DA | ΑY | | DAYS P | ER WE | EK | |
| PPELINE DIPPER OR SUCKET O | DRED | GE | | | | I | <u> </u> | OSEDOWED | | | | NO | | MEMB | EDS | | 7 |
| REACH DIRECTION 1 | | | | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | | | | LINO | TOTA | AL |
| LOCATIONICHANNEL OF WORK | | | | BUCKET | | PUMP | PIPI | E JE I | BUCKET | | | | | | | | |
| LOCATION OF | | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| Cols Table Tabl | | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| CHARACTER C/S) | LOCATIO | ON OF | REACH DREDG | SED; STA | TION T | O STATION | DISI | POSAL ARE | EA USED | | | D | | | | | |
| MARCHALL CNO) | | | C/L STA | 01+50 to | C/L S1 | ΓA 02+30 | | DA9 Cit | y Beach | | 6,4 | 32 | | | | | |
| AVERAGE CONDITION | CHARACT | TER OF | - | | | | _ | | | | | | E | _ | | | ER |
| Note | | | | | | | | | | | | | | | | | |
| MIN | CHANNEL (| CONDITION | Α | VERAGE | DEPT | H | BEI | FORE DREI | OGING | | 10 | AFT | ER DRED | | | | |
| MIN | RIVER/ | TIDE | MIN | 0 | TIME | 00 | 0:00 | MAX | 0.90 | TIM | ИЕ 11 | 00 GA | AGE LOC | | | ation I | Perdido |
| Weather Condition Weather Weather Caused No Delay Work PERFORMED S7 F / 75 F S MI No F 19 MPH | STAC | GE | MIN | 0 | TIME | | 0.00 | MAX | 0 | TIN | ΔE 00 | 00 G4 | AGE DAT | IIM M | II I W | | |
| Weather Countrion Weather Caused No Delay 63 °F / 75 °F 5 M | | | | | I IIVIL | | | | - | | | | | OIVI IV | | | |
| TITEM | WEATHER C | ONDITION | | sed No De | elay | | | • | , | | | | | МРН | | | |
| AVERAGE WIDTH OF CLUT | | | WORK PERFOR | RMED | | | | | | | DISTRIBU | TION (| OF WOR | (| | | |
| AVERAGE LOAD PUMPING OR DREDGING 19 55 | ITEM | 1 | UNIT | | | QUANTITY | | | | | | | 5 10 | | HR | 2. | MIN. |
| TOTAL ADVANCE | | | FT | | | | 210 | DIMBING | • | | |)F WOI | RK) | | | 10 | 55 |
| THIS PERIOD | | | | | | | | | | | | | | 93% | | 13 | |
| NON-EFFECTIVE WORKING TIME | THIS PER | RIOD | FI | | | | 80 | | | | | | 03 70 | | | | |
| TOTAL ADVANCE FT | | | FT | | | | 3,755 | | , | -EFF | FECTIVE WORKI | NG TIM | 1E | | | | |
| AVERAGE LOAD | | | FT | | | | 3 83 | 5 | | | EABLE COST OF | WOR | <) | | | | 20 |
| AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES 0 30 90 90 90 90 90 90 90 90 90 90 90 90 90 | TO DA | TE | | | | | 0,000 | - | | | 150 | | | | | | |
| CLEARING CUTTER AND SUCTION HEAD 0 20 | SCOWS LC | DADED | NUMBER | | | | (| <u></u> | | | | | | | | | |
| ACCOUNTING PIPE 1,040 SHORE PIPE 9,500 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 0 0 | | | CY | | | | (| 0 | | | |) | | | | | |
| CHANGING LOCATION OF PLANT ON JOB 0 0 0 | FLOATING PIPE | 1,040 | SHORE PIPE 9,50 | 00 | SUBM | IERGED PIPE | 0 | | | | 3 000 11011 112.12 | | | | | | |
| CREDITED COSS DUE TO OPPOSING NATURAL ELEMENTS O O O O O O O O O O O O O O O O O O | TOTAL LENGTH | OF DISCHA | RGE PIPE FT | - | | 1 | 0,540 | TO AND | FROM WHAI | RF C | OR ANCHORAGE | | | | | 0 | 0 |
| LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 |
| SHORE LINE AND SHORE WORK | | | | | | | | LOSS DU | IE TO OPPO | SIN | IG NATURAL ELE | MENT | S | | | 0 | 0 |
| 182,811 | THIS DATE | GE | | 6,432 | | | 5,360 | SHORE L | INE AND SH | HOR | RE WORK | | | | | 0 | 0 |
| MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | AMOUNT PREV REPORTED | TOUSLY | | 182,811 | | 15 | 4,269 | 9 WAITING | FOR BOOS | TER | २ | | | | | 0 | 0 |
| WAITING FOR ATTENDANT PLANT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | 189.243 | | 15 | 9.629 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REN | MARKS) | | | 0 | 0 |
| OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | 222.05 | | 2 | 60.11 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 3,464 3,464 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 16 16 16 PCT. OF NON-EFFECTIVE TIME 4 5 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | PUMPING/CUT1 | TING HR | | | | | .09.12 | PREPAR | | | | | | | | | |
| ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | OPERATING SUF | PLIES | | | | _ | | | | KS | | | | | |
| ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 3,464 3,464 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 16 16 16 16 PCT. OF NON-EFFECTIVE TIME 4 5 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | COMMOD | DITY | CONSUME | ס | | CREDITED | | | | | | | | | | | |
| FUEL BBL 3,464 3,464 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 16 16 16 4 5 MOB DATE DREDGE START DEMOB DATE TOTAL FFECTIVE AND NON-EFFECTIVE TIME 17% | ITEM | UNIT | QUANTITY | , | | QUANTITY | | SUNDAY | S AND HOLI | IDAY | YS | | | | | 0 | 0 |
| ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 TOTAL NON-EFFECTIVE TIME 4 5 MOB DATE DREDGE START DEMOB DATE OCIOLOGIC POLICY OF NON-EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | E. IE. | 200 | | 0.404 | | | 0.40 | | | | | | | | | | |
| LUBRICANTS GAL 16 16 17 TOTAL NON-EFFECTIVE TIME 4 5 PCT. OF NON-EFFECTIVE TIME 17% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | FUEL | BBL | | 3,464 | | | J,464 | | | | | 2) | | | | | |
| LUBRICANTS GAL 16 16 PCT. OF NON-EFFECTIVE 17% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | ELECTRICITY | KW | | 0 | | | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | |
| MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 24 0 | LUBRICANTS | GAL | | 16 | | | 16 | | | | | 4 | 5 | | | | |
| 00/04/0040 00/04/0040 1 241 11 | MOB DATE | | DREDGE START | | DEMO | DB DATE | | | | | | TIME | | 17% | | | |
| | | 02/01/2019 | 02 | /01/2019 | | | | | | | | | | | | 24 | 0 |

| | F | | | | | | | | |
|-----------------------------|---------------------------------|----------|---------|--------------------------|-------|------------------|---------------|--|--|
| | QUALITY CO | ONTROL I | REPORT- | BUCKET/PIPELINE | | | Page 52 of 85 | | |
| CONTRACT NO. | CONTRACT TITLE | | С | ONTRACTOR | R | EPORT NO. | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | Pass | M | like Hooks, L.L.C | | | 26 | | |
| DREDGE | Dredge E. Stroud | | | | D | 02/26/2019 | | | |
| | ATTENDANT PLANT | | | LOST TIME (N | OT CI | HARGEABLE TO COS | T OF WORK) | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | |
| | | | | MAJOR REPAIRS | | 0 | 0 | | |
| | | | | CESSATION | | 0 | 0 | | |
| | | | | COLLISIONS | | 0 | 0 | | |
| | | | | MISCELLANEOUS | | 0 | 0 | | |
| | | | | TOTAL LOST TIME | | 0 | 0 | | |
| | | | | PERCENTAGE OF TOTAL TIME | 0% | | | | |
| | | | | TOTAL TIME IN PERIOD | • | 24 | 0 | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 01+50 to STA 02+30 for a total advance of 80' with 5,360 NET and 6,432 GROSS yards pumped down the beach (DA9) for the City. Greased ladder spuds & traveling block. AD Surveys were ran in Cut 7 behind the dredge. Added two pontoons and 250' to DA9. Raised ladder at STA 02+30. Had big cave in while walking the dredge back. Slid back to STA 02+10. Had to work back up.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | | |

| | | | 011 | A I IT\/ | CONTROL D | -00 | | ET/DIDEL II | | | | PAGE | NO. | | | |
|--------------------------|-------------|----------------------|--|----------|---------------------------|--|--------------------------------------|--|------------|-----------------------------|--------|-------------------|-----------|--------------------|----------|---------|
| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | Page | 53 of 85 | |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | RT NO. | | | |
| W9127818D0103 \ | | 8 Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 27 |
| CHARACTER O REPORT | r | X MAINTEN | NANCE | | NEW WORK | | ENV | IRONMENTA | ΑL | | | DATE 02/27 | 7/2019 | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | ΔY | | DAYS PI | ER WE | EK | |
| DRED | GE | Dredge E. Stro | | | Τ | HOD | CEDOWED | | | | NO | 2 | NA MEMO | | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | SEPOWER CTION | CUTTER O | R | DREDGE | SHOF | | W MEMB | EKS | TOTA | AI |
| | | === | BUCKET | | PUMP | PIPI | E JET | BUCKET | | 3.,2502 | 00. | - | 0111211 | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | SED; STAT | ΓΙΟΝ Τ | O STATION | DISI | POSAL ARE | POSAL AREA USED QTY DEPOSITED GROSS (CY) | | | | | CUMMU | | | |
| WOR | | C/L STA | 02+30 to | C/L S1 | ΓA 02+90 | | DA9 Cit | DA9 City Beach 4,824 | | | | | DEI OOI | | ,067 | ., |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUI | D | SILT | | HARDPAN | STON | IE . | SHELL | | отні | ER |
| MATERIA | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| CHANNEL (| CONDITION | А | VERAGE | DEPT | Н | BEI | FORE DREI | OGING | | 10 | AFT | ER DRED | EDGING 16 | | | |
| RIVER/ | TIDE | MIN | 0.30 | TIME | 04 | 1:30 | MAX | 1.20 | TIM | ИE 15: | :00 G | AGE LOC | | olice St ass AL | ation I | Perdido |
| STAC | | | | T11.45 | | | | | TIN | 45 00 | 00 0 | 105 DAT | | | | |
| | | MIN | 0 | TIME | . 00 | | MAX | | | | | | JM M | ILLW | | |
| WEATHER C | ONDITION | WEATHER Weather Caus | sed No De | lav | | | • | TEMP (min/max) | | | | | лрн | | | |
| | | WORK PERFOR | | luy | | | 1 | 70 1 | | DISTRIBU | ITION | | | | | |
| ITEM | 1 | UNIT | UNIT QUANTITY EFFECTIVE WORKING TIME | | | | | | | | HF | , | MIN. | | | |
| AVERAGE | | FT | | | | 210 | (CHARGEABLE TO COST OF WORK) | | | | | | | | | |
| OF CL | | | | | | | PUMPING OR DREDGING | | | | | | | 22 | 10 | |
| TOTAL AD\ THIS PER | | FT | | | | 60 PCT OF EFFECTIVE TIME 929 | | | | | | 92% | | | | |
| TOTAL AD | | FT | | | | BOOSTER (IN LINE) 3,835 NON-EFFECTIVE WORKING TIME | | | | | | | | | | |
| PREVIOU TOTAL ADV | | | | | (CHARGEABLE COST OF WORK) | | | | | | | | | | | |
| TO DA | | FT | | | 3,895 HANDLING PIPE LINES | | | | | | | | 1 | 30 | | |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 0 |
| AVERAGE | LOAD | | | | | | | IG PUMP AN | ID P | PUMP LINES | | | | | 0 | 0 |
| PER SC | | CY | | | | (| 1 | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 |
| FLOATING PIPE | 1,120 | SHORE PIPE 9,50 | 00 | SUBN | IERGED PIPE | 0 | WAITING | FOR SCOV | /S | | | | | | 0 | 0 |
| TOTAL LENGTI | LOE DISCUA | DOE DIDE ST | | | | 0.600 | TO AND | FROM WHA | RF (| OR ANCHORAGE | : | | | | 0 | 0 |
| TOTAL LENGTH | I OF DISCHA | RGE PIPE FT | | | | 0,620 | <u></u> | | | | | | | | 0 | 0 |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | | | | OF PLANT ON JO | | | | | | |
| AMOUNT DRED | GE | | 4,824 | | | 4,020 | ·—— | | | IG NATURAL ELE | MENI | S | | | 0 | 0 |
| THIS DATE | | | 7,027 | | | 7,020 | SHORE L | INE AND SH | HOR | RE WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 189,243 | | 15 | 9,629 | WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 |
| TOTAL AMOUN | | | 194,067 | | 16 | 3,649 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| DREDGED TO D | | | | | | | WAITING | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| AMOUNT DRED PUMPING/CUTT | | | 217.62 | | 1 | 81.35 | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | | TRANSFI | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 |
| | NITY | CONCUME | | | ODEDITED | | LAY TIME | E OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 |
| СОММО | JII Y | CONSUME | , | | CREDITED | | SUNDAY | S AND HOL | IDAY | YS | | | | | 0 | 0 |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | FIRE DRI | | | | | | | | 0 | 0 |
| FUEL | BBL | | 3,567 | 7 3,567 | | | , | | | | | | | | | |
| 1 ULL | DDL | | 5,501 | | | 5,501 | WOVING GOT OF WATER TOWNTO | | | | | | | 0 | 0 | |
| ELECTRICITY | KW | | 0 | | | (| 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | 0 | 0 | | |
| LUBRICANTS | GAL | | 23 | | | TOTAL NON-EFFECTIVE TIME | | | | | | 1 | 30 | | | |
| MOB DATE | | DREDGE START | | DEMO |)B DATE | | PCT. OF | NON-EFFE | | | | | 6% | | | |
| | 02/01/2019 | | /01/2019 | | | | | | | NON-EFFECTIVE T OF WORK) | = TIME | | | | 23 | 40 |
| | | | | | | | | | | , | | | | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | |
|-----------------------------|--|--------------------|-----------|--------------------------|------------------|------------|-----|--|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | F | REPORT NO. | | | | | | |
| W9127818D0103 W9127818F0618 | | | 27 | | | | | | | | | |
| DREDGE | [| DATE 02/27/2019 | | | | | | | | | | |
| | ATTENDANT PLANT | | LOST TIME | (NOT C | HARGEABLE TO COS | T OF WORK) | | | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | 0 | 0 | | | | | |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | 0 | 0 | | | | | |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | 0 | 0 | | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 0 | 20 | | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | 0 | 20 | | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 1% | | | | | | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 02+30 to STA 02+90 for a total advance of 60' with 4,020 NET and 4,824 GROSS yards pumped down the beach (DA9) for the City. Greased ladder spuds & traveling block. Can't get into Port corner due to consistent cave in, back dredge up to STA 1+50 to resweep to STA 2+90. Worked on pontoons and swivel elbow, put up plastic fence on beach next to the cut.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-----------------|---|--|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | | | | | | | | | |

| MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | 011 | A I IT\/ | CONTROL DI | -00 | | ET/DIDEL II | | | | PAGE | NO. | | | | |
|--|---------------|--------------|-----------------|--------------------------------------|----------|---------------------------|----------------------------------|---------------------|-------------|------|----------------|----------|----------|-----------|-------------|----------|---------|--|
| Maintenance | | | | 1 1 1 | | | | | | | | | | | Page | 55 of 85 | | |
| MAINTENANCE NEW WORK DAYFROMENTAL DAYFR | | | | | | | | | | | | | REPOR | RT NO. | | | | |
| PRESIDENT NEW PICE NEW PIC | | | 8 Maintenance | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 28 | |
| Design Show Design Show Sh | | r | X MAINTE | NANCE | | NEW WORK | | ENV | IRONMENTA | ΑL | | | | 3/2019 | | | | |
| DREDGE | | | | | | | | | | | SHIFTS PER DA | ΔY | | DAYS PI | ER WE | EK | | |
| PIPELINE DIPPER OR DREDGE DREDGE SUCRITOR DREDGE SUCRITOR DREDGE SUCRITOR DREDGE SUCRITOR TOTAL | DRED | GE | <u> </u> | | | | 1100 | OFFOWER | | | | NO | | NA MEMB | | | 7 | |
| REACH DECEMBER PUMBER PU | | | | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | | | | ERS | TOTA | AI | |
| LICATION OF CALIFORNIA CA | | | === | BUCKET | | PUMP | PIPI | E JET | BUCKET | | 32552 | 0 | | 0111211 | | | | |
| LOCATION OF WORK | | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 | |
| DAS CRY Seach SACE STATE SACE STATE SACE S | | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | | |
| CHARACTER OF GRAVEL SAPAN CLAY MAD SALT MARDPAN STONE SAPAN O N N N N N N N N N N N N N N N N N | LOCATIO | ON OF | REACH DREDG | SED; STAT | TION T | O STATION | DISI | POSAL ARE | EA USED | | | D | | | | | | |
| MARTERIAL (N) | | | C/L STA | 02+90 to | C/L S1 | A 03+35 | | DA9 Cit | | | | | | DEI OOI | | | ., | |
| MATERIAL (76) 0 % 10 % | CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUI | D | SILT | | HARDPAN | STON | E | SHELL | | ОТНЕ | ER | |
| NUMBER N | | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | | |
| MIN | CHANNEL (| CONDITION | Α | VERAGE | DEPTI | Н | BEI | FORE DREI | OGING | | 10 | AFT | ER DRED | EDGING 16 | | | | |
| ## WEATHER CONDITION WEATHER WEATHER TEMP (minimus) WISBILITY WIND S & MIP S & MI | DIVED! | TIDE | MIN | 0.30 | TIME | 00 | 0:00 | MAX | 1 | TIM | ME 16: | :00 GA | AGE LOC | | | ation f | Perdido | |
| WEATHER CONDITION | | | MINI | | TIME | | OOOO MAY O TIME OOOO CACE DATIIN | | | | | | | | | | | |
| Weather Caused No Delay 60 °F / 75 °F 5 Mi | | | | 0 | IIIVIE | | | | | | | | | JIVI IV | | | | |
| ITEM | WEATHER C | ONDITION | 1 | sed No De | lav | | | • | | | | | | 1 | | | | |
| AVERAGE WIDTH OF OLU TOTAL ADVANCE THIS PERIOD TOTAL ADVANCE PREVIOUSLY FT 3,895 TOTAL ADVANCE PREVIOUSLY TOTAL COMMONTER PREVIOUSLY TOTAL ENGRY PREVIOUSLY TOTAL ENGRY PREVIOUSLY TOTAL COMMONTER PREVIOUSLY TOTAL C | | | | | , | | | | | | - | ITION | | | | | | |
| AVERAGE WIDTH | ITEM | 1 | UNIT | UNIT QUANTITY EFFECTIVE WORKING TIME | | | | | | | HE | | MIN | | | | | |
| POMPINE ON DREDGING 21 20 20 | | | FT | | | | 210 | , | | | | | | | | | | |
| TOTAL ADVANCE FT 3.895 | | | | | | | | PUMPING OR DREDGING | | | | | 1 | | 21 | 20 | | |
| NON-EFFECTIVE WORKING TIME | | | FT | | | | 45 | 40 | | | | | | 89% | | | | |
| TOTAL ADVANCE TO DATE | | | FT | | | | 2 205 | | | | | | 1F | | | | | |
| TO DATE | | | | | | (CHARGEABLE COST OF WORK) | | | | | | | | | | | | |
| AVERAGE LOAD PER SCOW CY C CLEARING PUMP AND PUMP LINES CO CLEARING CUTTER AND SUCTION HEAD CO CLEARING PUMP AND PUMP LINES CO CLEARING CUTTER AND SUCTION HEAD CO CLEARING CUTTER AND SUCTER AND SUCTION HEAD CO CLEARING CUTTER AND SUCTION HEAD CO CLEARING CUTTER AND SUCTION HEAD COLUMN HEAD COL | | | FT | | | 3,940 HANDLING PIPE LINES | | | | | | | | 0 | 20 | | | |
| CLEARING CUTTER AND SUCTION HEAD 0 15 | SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 1 | 55 | |
| CLEARING CUTTER AND SUCTION HEAD 0 15 | AVERAGE | LOAD | 0)/ | | | | | - | IG PUMP AN | ID P | UMP LINES | | | | | 0 | 0 | |
| TOTAL LENGTH OF DISCHARGE PIPE FT 10,780 TO AND FROM WHARF OR ANCHORAGE 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | PER SC | OW | CY | | | | | ~ I | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 15 | |
| CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 0 AMOUNT DREDGE THIS DATE 3,209 3,209 3,209 SHORE LINE AND SHORE WORK 0 0 AMOUNT PREVIOUSLY REPORTED 194,067 163,649 WAITING FOR BOOSTER 0 0 TOTAL AMOUNT DREDGED TO DATE 197,276 166,858 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 0 AMOUNT DREDGED PER PUMPING/CUTTING HR 150,42 150,42 WAITING FOR ATTENDANT PLANT 0 0 PUMPING/CUTTING HR 150,42 150,42 PREPARATION AND MAKING UP TOW 0 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 3,300 3,300 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 17 <td< td=""><td>FLOATING PIPE</td><td>1,280</td><td>SHORE PIPE 9,50</td><td>00</td><td>SUBM</td><td>IERGED PIPE</td><td>0</td><td>WAITING</td><td>FOR SCOV</td><td>/S</td><td></td><td></td><td></td><td></td><td></td><td>0</td><td>0</td></td<> | FLOATING PIPE | 1,280 | SHORE PIPE 9,50 | 00 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | /S | | | | | | 0 | 0 | |
| CHANGING LOCATION OF PLANT ON JOB | TOTAL LENGTH | I OF DISCHA | RGE PIPE FT | - | | 1 | 0.780 | TO AND | FROM WHA | RF C | OR ANCHORAGE | | | | | 0 | 0 | |
| CREDITED CREDITED CREDITED CREDITED CONSIDER SHORE CREDITED CRE | TOTAL LENGTH | . 01 2100111 | | 1 | | | 0,700 | | NG I OCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 | |
| AMOUNT DREDGE | CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | | | | | | <u> </u> | | | - | | |
| MANOUNT PREVIOUSLY REPORTED | | GE | | 3,209 | | | 3,209 | a | | | | .IVILIVI | | | | | | |
| Note | | IOUSI Y | | 40:5= | | | | SHORE | | | | | | | | | | |
| Note | REPORTED | | | 194,067 | | 16 | 3,649 | | | | | | | | | - | | |
| MADUNT DREDGED PER 150.42 150.42 150.42 150.42 | | | | 197,276 | | 16 | 6,858 | B MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REN | MARKS) | | | 0 | 0 | |
| PREPARATION AND MAKING UP TOW | | | | 150.42 | | 1 | 50.43 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 | |
| COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 0 FUEL BBL 3,300 3,300 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 17 17 17 PCT. OF NON-EFFECTIVE TIME 2 30 MOB DATE DREDGE START DEMOB DATE TOTAL STIVE AND NON-EFFECTIVE TIME 23 50 | PUMPING/CUTT | TING HR | | 100.42 | | ' | 50.42 | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 | |
| TIEM | | | OPERATING SUF | PPLIES | | | | TRANSFI | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 | |
| ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 0 FUEL BBL 3,300 3,300 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 17 17 17 PCT. OF NON-EFFECTIVE TIME 2 30 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 50 | СОММО | DITY | CONSUME | | | CREDITED | | LAY TIME | OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 | |
| FUEL BBL 3,300 3,300 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 LUBRICANTS GAL 17 17 17 PCT. OF NON-EFFECTIVE TIME 2 30 MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 50 | | | | | | | | SUNDAY | S AND HOL | DAY | /S | | | | | 0 | 0 | |
| ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 0 TOTAL NON-EFFECTIVE TIME 2 30 PCT. OF NON-EFFECTIVE TIME 10% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 50 | ITEM | UNIT | QUANTITY | ' | | QUANTITY | | FIRE DRI | LL | | | | | | | 0 | 0 | |
| ELECTRICITY KW 0 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 0 0 TOTAL NON-EFFECTIVE TIME 2 30 PCT. OF NON-EFFECTIVE TIME 10% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 50 | FUEL | BBL | | 3,300 | | | 3,300 | MOVING | OUT OF WA | AY O | F TRAFFIC | | | | | 0 | 0 | |
| LUBRICANTS GAL 17 MOB DATE DREDGE START DEMOB DATE TOTAL NON-EFFECTIVE TIME 2 30 PCT. OF NON-EFFECTIVE TIME TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 50 | ELECTRICITY (| 12147 | | | | | | + | | | | S) | | | | 0 | 0 | |
| LUBRICANTS GAL 17 17 PCT. OF NON-EFFECTIVE 10% MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 50 | ELECTRICITY | KVV | | U | | | ` | | | | | | -+ | | | | | |
| MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME 23 50 | LUBRICANTS | GAL | | 17 | | | 17 | | | | 100/ | | | 30 | | | | |
| 00/04/0040 00/04/0040 1 231 50 | MOB DATE | | | | DEMC | B DATE | | | | | | E TIME | | 10% | | | | |
| | | 02/01/2019 | 02 | /01/2019 | | | | | | | | | | | | 23 | 50 | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | |
|-----------------------------|--|------------------------|-------|--------------------------|------------|------------------|-------------|--|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | REPORT NO. | | | | | | | |
| W9127818D0103 W9127818F0618 | | | 28 | | | | | | | | | |
| DREDGE | | DATE 02/28/2019 | | | | | | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT C | CHARGEABLE TO CO | ST OF WORK) | | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | C | 0 | | | | | |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | C | 0 | | | | | |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | C | 0 | | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | С | 10 | | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | С | 10 | | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 19 | % | | | | | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 02+90 to STA 03+35 for a total advance of 45' with 3,209 NET and 3,209 GROSS yards pumped down the beach (DA9) for the City. Greased ladder spuds & traveling block. Backed dredge up 20' to get in Port corner. Started stripping to 12' @ STA 2+95. Back dredge up to STA 2+85 because corner continues to fall in.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-----------------|---|--|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | | | | | | | | | |

| | | | 011 | A I IT\/ | CONTROL DI | -00 | | ET/DIDEL II | | | | PAGE | NO. | | | | | | | | | |
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| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | Page | 57 of 85 | | | | | | | |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | RT NO. | | | | | | | | | |
| W9127818D0103 \ | | 8 Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 29 | | | | | | |
| CHARACTER O REPORT | r | X MAINTEN | NANCE | | NEW WORK | | ENV | IRONMENTA | ΑL | | | DATE 03/01 | /2019 | | | | | | | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | ΔY | | DAYS PI | ER WE | EK | | | | | | | |
| DRED | GE | Dredge E. Stro | | | | 1100 | OCEDOWED | | | | NO | 2 | NA MEMO | ED0 | | 7 | | | | | | |
| | | PIPELINE | DIPPER | | DREDGE | SUC | RSEPOWER CTION | CUTTER O | R | DREDGE | SHOF | | W MEMB | ERS | TOTA | AI | | | | | | |
| | | === | BUCKET | | PUMP | PIPI | E JET | BUCKET | | | 00. | | 0111211 | | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 | | | | | | |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | SED; STAT | TION T | O STATION | DISI | POSAL ARE | EA USED | | QTY DEPOSITE | D | | CUMMU | | | | | | | | | |
| WOR | | C/L STA | 03+35 to | C/L S1 | TA 04+00 | | DA9 Cit | DA9 City Beach 5,575 | | | | | DEI OOI | | ,8 51 | ., | | | | | | |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUI | D | SILT | | HARDPAN | STON | E | SHELL | | отні | ER | | | | | | |
| MATERIA | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | | | | | | | |
| CHANNEL (| CONDITION | А | VERAGE | DEPTI | Н | BEI | FORE DREI | OGING | | 10 | AFT | ER DRED | EDGING 16 | | | | | | | | | |
| RIVER/ | TIDE | MIN | 0.30 | TIME | 06 | 3:30 | MAX | 1 | TIM | ΛE 15 | :30 G/ | AGE LOC | | olice St ass AL | ation I | Perdido | | | | | | |
| STAC | | | | T11.4E | | | | | - | 45 00 | 00 0 | OF DATE | | | | | | | | | | |
| | | MIN | 0 | TIME | 00 | | MAX | | | | | | JM M | ILLW | | | | | | | | |
| WEATHER C | ONDITION | WEATHER Weather Caus | sed No De | lav | | | • | FEMP (min/max) | | | | | MPH | | | | | | | | | |
| | | WORK PERFOR | | nay | | | 1 | 70 1 | | DISTRIBL | ITION | | | | | | | | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HR | , | MIN. | | | | | | |
| AVERAGE | | FT | | | | 210 | (CHARGEABLE TO COST OF WORK) | | | | | | | | _ | | | | | | | |
| OF CL | | | | | | | PUMPING OR DREDGING | | | | | | | 20 | 50 | | | | | | | |
| TOTAL AD\ THIS PER | | FT | | | | 65 PCT OF EFFECTIVE TIME 87% | | | | | | 87% | | | | | | | | | | |
| TOTAL AD | | FT | | | BOOSTER (IN LINE) 3,940 NON-EFFECTIVE WORKING TIME | | | | | | | | | | | | | | | | | |
| PREVIOU TOTAL ADV | | | | | (CHARGEABLE COST OF WORK) | | | | | | | | | | | | | | | | | |
| TO DA | | FT | | | 4,005 HANDLING PIPE LINES | | | | | | | | 0 | 0 | | | | | | | | |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 30 | | | | | | |
| AVERAGE | LOAD | | | | | | | IG PUMP AN | ID P | UMP LINES | | | | | 0 | 0 | | | | | | |
| PER SC | | CY | | | | (| ~ I | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 | | | | | | |
| FLOATING PIPE | 1,280 | SHORE PIPE 9,80 | 00 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | /S | | | | | | 0 | 0 | | | | | | |
| TOTAL LENGTH | I OE DISCUA | RGE PIPE FT | | | | 1.080 | TO AND | FROM WHA | RF (| OR ANCHORAGE | : | | | | 0 | 0 | | | | | | |
| TOTAL LENGTE | I OF DISCHA | INGEFIFE FI | 1 | | <u>'</u> | 1,000 | | | | OF PLANT ON JO | | | | | 0 | 0 | | | | | | |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | | | | | | | | | | | | | | | | |
| AMOUNT DRED | GE | | 5,575 | | | 5,575 | 5 | | | G NATURAL ELE | IVIENI | S | | | 0 | 0 | | | | | | |
| THIS DATE | IOHELY | | -, | | | | SHORE | INE AND SH | | | | | | | 0 | 45 | | | | | | |
| AMOUNT PREV REPORTED | IOUSLY | | 197,276 | | 16 | 6,858 | WAITING | FOR BOOS | TER | ? | | | | | 0 | 0 | | | | | | |
| TOTAL AMOUN | | | 202,851 | | 17 | 2,433 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 | | | | | | |
| AMOUNT DRED | | | | | | | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 | | | | | | |
| PUMPING/CUTT | | | 267.60 | | 2 | 67.60 | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 | | | | | | |
| | | OPERATING SUF | PPLIES | | | | TRANSFI | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 | | | | | | |
| COMMOI | חדע | CONSUME | | | CREDITED | | LAY TIME | OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 | | | | | | |
| COMMO | 2 11 1 | CONSONIE | , | | OKEDITED | | SUNDAY | S AND HOL | DAY | YS | | | | | 0 | 0 | | | | | | |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | FIRE DRI | LL | | | | | | | 0 | 0 | | | | | | |
| FUEL | BBL | | 2,755 | 5 2 75 | | | | | | | | 0 | 0 | | | | | | | | | |
| | | | | | | | | | | | MOVING OUT OF WAY OF TRAFFIC | | | | | | | | | | | |
| ELECTRICITY | KW | | 0 | | | 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | 0 | 0 | | | | | | | | | |
| LUBRICANTS | GAL | · | 30 | | | TOTAL NON-EFFECTIVE TIME 30 | | | | | | 1 | 15 | | | | | | | | | |
| MOB DATE | | DREDGE START | | DEMC | B DATE | | | NON-EFFE | | | | | 5% | | | | | | | | | |
| | 02/01/2019 | 02 | /01/2019 | | | | | | | NON-EFFECTIVI T OF WORK) | = IIME | · | | | 22 | 5 | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | |
|-----------------------------|--|------------------------|-----------|--------------------------|------------|------------|-----|--|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | F | REPORT NO. | | | | | | |
| W9127818D0103 W9127818F0618 | | | 29 | | | | | | | | | |
| DREDGE | ľ | DATE 03/01/2019 | | | | | | | | | | |
| | ATTENDANT PLANT | | LOST TIME | HARGEABLE TO COS | T OF WORK) | | | | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | 0 | C | | | | | |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | 0 | C | | | | | |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | 0 | C | | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 1 | 55 | | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | 1 | 55 | | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 8% | 6 | | | | | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | C | | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 03+35 to STA 04+00 for a total advance of 65' with 5,575 NET and 5,575 GROSS yards pumped down the beach (DA9) for the City. Greased ladder spuds & traveling block. Outside crew took float off of a 500' plastic and got it on beach for dump to take to DA. Work on pontoons.

SAFETY

| CONTRACTOR CERTIFICATION | material used and work | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-------------------------------------|---|--|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | DATE SUPERINTENDENT'S INITIALS DATE | | | | | | | | | | |

| MARE AND TYPE | | | | 011 | | CONTROL DE | -001 | DT DUOK | ET/DIDEL IN | | | | PAGE | NO. | | | |
|--|---------------|------------|-----------------|---|--------|----------------------------|---------------------------------------|---------------------|-------------|------|----------------|---------|------------|-------------|------|----------|---------|
| Maintenance Dredging of Percido Pees | | | | No. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | | | | | | | | | Page | 59 of 85 | |
| MARE AND TYPE | | | | | | | | | | | | | REPOR | T NO. | | | |
| MANUAL PRIVATE New York SHIPTS PER DAY 2 0 379 FER YEEK 7 1 1 1 1 1 1 1 1 1 | | | 8 Maintenance D | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 30 |
| Dredge E Strong PipeLine Director Stock Debug Stock Sto | | Г | | IANCE | | NEW WORK | | ENV | IRONMENTA | ٨L | | | | /2019 | | | |
| | | | | | | | | | | | SHIFTS PER DA | ΔY | | DAYS PI | R WE | ΕK | |
| PIPELINE DIPERS OR DIREOR DISTORE SUCTION DUTIES OR DIFFER OR | DRED | GE | | | | | HOD | CEDOWED | | | | NO | | N/ MEMO | -DC | | 7 |
| BUCKET PUMP PRE-LET BUCKET BU | | | <u> </u> | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | | | | EKS | TOTA | AI |
| CONTION OF CLISTA 044-90 to C/L STA 044-91 & CAL STA 04-91 | | | | BUCKET | | PUMP | PIPE | E JET | BUCKET | | 31,2302 | 0 | · - | 0 | | | |
| LOCATION OF REACH DREDGED; STATION TO STATION DISPOSAL AREA USED | | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| CHARACTER OF | | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| MORK CIL STA 04410 to CIL STA 04415 & CIL | LOCATIO | ON OF | REACH DREDG | ED; STA | TION T | O STATION | DISF | POSAL ARE | EA USED | | | D | | | | | |
| CHANNEL CONDITION | | | | | | | | DA9 Cit | | | | | | DEI OOI | | | ., |
| MATERIAL (%) | CHARACT | ER OF | | | 51A /1 | | MUE |) | SILT | | HARDPAN | STON | E | SHELL OTHER | | | ER |
| MIN | | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| MIN | CHANNEL C | CONDITION | А | VERAGE | DEPTI | H | BEF | FORE DREI | OGING | | 10 | AFT | ER DRED | GING | | 16 | 3 |
| MIN | DIVED/ | FIDE | MIN | 0.30 | TIME | 03 | 3:00 | MAX | 1 | TIM | ИЕ 18 | :00 GA | AGE LOC | | | ation f | Perdido |
| WEATHER CONDITION WEATHER Weather Caused No Delay 60 °F / 75 °F S W 13 MPH | | | | | | | | | | | | | | | | | |
| Weather CONDITION Weather Caused No Delay 60 °F / 75 °F 5 Mi W 13 MPH | | | | 0 | TIME | 00 | | | | | | | JM M | LLW | | | |
| NORK PERFORMED | WEATHER CO | NOITIDNC | | ed No De | Jav | | | , | , , , | | | | | DH | | | |
| AVERAGE WIDTH OF CITY | | | | | лау | | - 1 | 00 1 / | 75 1 | | - | ITION (| | | | | |
| AVERAGE WIDTH | ITEM | | UNIT | UNIT QUANTITY EFFECTIVE WORKING TIME | | | | | | | ПВ | . | MINI | | | | |
| TOTAL ADVANCE THIS PERIOD | | | FT | | | | 210 | | | | | | | | 1111 | | IVIIIN. |
| THIS PERIOD | | | | | | | | PUMPING OR DREDGING | | | | | | | 18 | 25 | |
| NONLEFFECTIVE WORKING TIME | | | FT | | | | 105 PCT OF EFFECTIVE TIME 77% | | | | | | 77% | | | | |
| TOTAL ADVANCE | | | FT | | | 1.005 | | | | | | | | | | | |
| TO DATE | | | | | | NON-EFFECTIVE WORKING TIME | | | | | | | | | | | |
| AVERAGE LOAD PER SCOW CY CY CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD O CLEARING CUTTER AND SUCTION HEAD O WAITING FOR SCOWS O TO AND FROM WHARF OR ANCHORAGE O CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE 3,670 3,670 AMOUNT DREVIOUSLY REPORTED TOTAL AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT DREDGE 199.28 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) O WAITING FOR SCOWS O CHANGING LOCATION OF PLANT ON JOB LAY TIME OFF SHIFT AND SHORE WORK O WAITING FOR BOOSTER WAITING FOR BOOSTER WAITING FOR BOOSTER WAITING FOR BOOSTER O WAITING FOR BOOSTER WAITING FOR BOOSTER O WAITING FOR ATTENDANT PLANT O WAITING FOR ATTENDANT PLANT O TRANSFERRING PLANT BETWEEN WORKS O LAY TIME OFF SHIFT AND SATURDAYS O ELECTRICITY KW O MISCELLANEOUS (EXPLAIN IN REMARKS) O TOTAL NOW, FIRE DELL MOVING OUT OF WAY OF TRAFFIC O MISCELLANEOUS (EXPLAIN IN REMARKS) O TOTAL NOW, FIRE DELL MOVING OUT OF WAY OF TRAFFIC O TOTAL NOW, FIRE DELL MOVING OUT OF WAY OF TRAFFIC O TOTAL NOW, FIRE DELL LUBRICANTS GAL 23 LUBRICANTS GAL CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD WAITING FOR SCOWS TO AND FROM WHARF OR ANCHORAGE O WAITING FOR SCOWS TO AND FROM WHARF OR ANCHORAGE O WAITING FOR STOWN HEAD MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) O WAITING FOR ATTENDANT PLANT O WAITING FOR STOWN WAITING FOR SOOWS TO AND FROM WHARF OR ANCHORAGE O WAITING FOR SOOWS WAITING FOR STOWN HEAD WAITING FOR STOWN HEAD WAITING FOR SOOWS WAITING FOR SOOWS WAITING FOR SOOWS WAITING FOR STOWN HEAD WAITING | | | FT | | | 4,110 HANDLING PIPE LINES | | | | | | | | 1 | 45 | | |
| PER SCOW | SCOWS LC | ADED | NUMBER | | | | C | HANDLIN | IG ANCHOR | LIN | IES | | | | | 1 | 50 |
| PER SCOW | | | | | | | | CLEARIN | IG PUMP AN | ID P | PUMP LINES | | | | | 0 | 30 |
| TOATL LENGTH OF DISCHARGE PIPE 9,800 SUBMERGED PIPE 0 WAITING FOR SCOWS 0 | | | CY | | | | C | 1 I | IG CUTTER | AND | O SUCTION HEAD |) | | | | 0 | 0 |
| TOTAL LENGTH OF DISCHARGE PIPE FT 11,080 TO AND FROM WHARF OR ANCHORAGE 0 | FLOATING PIPE | 1,280 | SHORE PIPE 9,80 | 00 | SUBM | IERGED PIPE | 0 | | | | | | | | | 0 | 0 |
| CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 1 AMOUNT DREDGE THIS DATE 3,670 3,670 SHORE LINE AND SHORE WORK 0 AMOUNT PREVIOUSLY REPORTED 202,851 172,433 WAITING FOR BOOSTER 0 TOTAL AMOUNT DREDGED TO DATE 206,521 176,103 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 AMOUNT DREDGED PER PUMPING/CUTTING HR 199.28 199.28 PREPARATION AND MAKING UP TOW 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 FUEL BBL 2,896 2,896 MOVING OUT OF WAY OF TRAFFIC 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 LUBRICANTS GAL 23 23 TOTAL NON-EFFECTIVE TIME 5 | | | | | | | | | | | | | | | | -+ | |
| CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE THIS DATE 3,670 3,670 3,670 AMOUNT PREVIOUSLY REPORTED 202,851 172,433 WAITING FOR BOOSTER 0 TOTAL AMOUNT DREDGED TO DATE 206,521 176,103 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 AMOUNT DREDGED PER PUMPING/CUTTING HR 199,28 199,28 199,28 WAITING FOR ATTENDANT PLANT 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 FIRE DRILL 0 MOVING OUT OF WAY OF TRAFFIC 0 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 LUBRICANTS GAL 23 23 23 100 100 | TOTAL LENGTH | OF DISCHA | RGE PIPE FT | | | 1 | 1,080 | <u></u> | | | | | | | | | 0 |
| AMOUNT DREDGE THIS DATE 3,670 3,670 SHORE LINE AND SHORE WORK 0 AMOUNT PREVIOUSLY REPORTED 172,433 REPORTED 172,433 RAMOUNT PREDGED TO DATE 176,103 AMOUNT DREDGED PER PUMPING/CUTTING HR 199,28 199,28 | CUBIC YARDS F | REMOVED | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 1 | 30 |
| SHORE LINE AND SHORE WORK 0 | AMOUNT DRED | GE | | | | | | | IE TO OPPO | SIN | IG NATURAL ELE | MENT | S | | | 0 | 0 |
| REPORTED | | OL . | | 3,670 | | | 3,670 | SHORE L | INE AND SH | HOR | RE WORK | | | | | 0 | 0 |
| TOTAL AMOUNT DREDGED TO DATE 206,521 176,103 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 MINOR OPERATING SUPPLIES 199.28 199.28 MINOR OPERATING PLANT PLANT 0 MINOR OPERATING PLANT BETWEEN WORKS 0 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 MINOR OPERATION AND MAKING UP TOW 0 MINOR | | IOUSLY | | 202,851 | | 17 | 2,433 | WAITING | FOR BOOS | TER | २ | | | | | 0 | 0 |
| MAITING FOR ATTENDANT PLANT 0 | | Γ | | 206 521 | | 17 | 6 103 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REN | MARKS) | | | 0 | 0 |
| PUMPING/CUTTING HR | | | | 200,521 | | | 0,103 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 FUEL BBL 2,896 2,896 MOVING OUT OF WAY OF TRAFFIC 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 LUBRICANTS GAL 23 23 TOTAL NON-EFFECTIVE TIME 5 | | | | 199.28 | | 1 | 99.28 | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 |
| CONSUMED CREDITED SUNDAYS AND HOLIDAYS 0 | | <u>.</u> | OPERATING SUP | PLIES | | | | | | | | KS | | | | 0 | 0 |
| CONSUMED CREDITED SUNDAYS AND HOLIDAYS 0 | | | | | | | | LAY TIME | E OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 |
| ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 FUEL BBL 2,896 2,896 MOVING OUT OF WAY OF TRAFFIC 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 LUBRICANTS GAL 23 23 TOTAL NON-EFFECTIVE TIME 5 | COMMOD | DITY | CONSUME |) | | CREDITED | | | | | | | | | | | 0 |
| FUEL BBL 2,896 2,896 MOVING OUT OF WAY OF TRAFFIC 0 ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 LUBRICANTS GAL 23 23 TOTAL NON-EFFECTIVE TIME 5 | ITEM | UNIT | QUANTITY | | | QUANTITY | | | | | | | | | | -+ | 0 |
| ELECTRICITY KW 0 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 LUBRICANTS GAL 23 23 | FLIEL | RRI | | 2 896 | | | | | | | | | | | | | |
| LUBRICANTS GAL 23 TOTAL NON-EFFECTIVE TIME 5 | , OLL | | | , | | | _,000 | | | | | | | | | 0 | |
| LUBRICANTS GAL 23 23 | ELECTRICITY | KW | | 0 | | | · · · · · · · · · · · · · · · · · · · | | | | | | - | | | | |
| | LUBRICANTS | GAL | | 23 | | | 23 | | | | 055 | | 5 | 35 | | | |
| MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME | MOB DATE | | DREDGE START | | DEMC | B DATE | | | | | | = TIME | | 23% | | | |
| 02/01/2019 02/01/2019 101AL EFFECTIVE AND NON-EFFECTIVE TIME 24 (CHARGEABLE TO COST OF WORK) | | 02/01/2019 | 02 | /01/2019 | | | | | | | | | | | | 24 | 0 |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | |
|-----------------------------|--|-----------------|---------------|--------------------------|------|------|----------------|------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | | REP | ORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | | | | 30 | | | | | | | | |
| DREDGE | | DATE 03/ | E /02/2019 | | | | | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT | CHAR | RGEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | | 0 | 0 | | | | |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | | 0 | 0 | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | | 0 | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | | 0 | 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 0 | % | | | | | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | • | | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging at STA 04+00 to STA 04+15 then moved to the federal channel and dug STA 8+50 to 7+40 for a total advance of 105' with 3,670 NET and 3,670 GROSS yards pumped down the beach (DA9) for the City. Greased ladder spuds & traveling block. Moved dredge to federal channel @ 0600, had to backup to 08+50 due to the channel filling back. Worked at the 108 repairing pontoons.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-----------------|---|--|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE SUPERINTENDENT'S INITIALS DATE | | | | | | | | | |

| | | | 011 | A I ITS/ | CONTROL DE | -00- | T DUOK | ET/DIDEL IN | | | | PAGE | NO. | | | |
|------------------------|--------------|-----------------|--|------------|--|---|------------------------------------|--------------|------|----------------|---------|------------------|--------|----------------------|---------|----------|
| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | | Page | 61 of 85 |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPO | RT NO. | | | |
| W9127818D0103 | | 8 Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 31 |
| CHARACTER (REPORT |)F | | NANCE | | NEW WORK | | ENV | IRONMENTA | ΑL | | | DATE 03/0 | 3/2019 | | | |
| | | NAME AND T | | | | | | | | SHIFTS PER DA | AY | | DAYS P | ER WE | EK | |
| DRE | OGE | Dredge E. Stro | | | | HOD | CEDOWED | | | | NI | 2 | |)EDC | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | SEPOWER TION | CUTTER O | R | DREDGE | SHO | | OTHER | | TOTA | AI |
| | | === | BUCKET | | PUMP | PIPE | JET | BUCKET | | | 00 | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATI | ON OF | REACH DREDG | SED; STAT | TION T | O STATION | DISF | POSAL ARE | EA USED | | QTY DEPOSITE | ΞD | | CUMMU | | | |
| WO | | C/L ST/ | A 7+40 to | C/L ST | A 4+80 | | DA9 Cit | y Beach | | |)48 | | DEI OO | 211,569 | | |
| CHARAC | TER OF | GRAVEL | SAND | | CLAY | MUE |) | SILT | | HARDPAN | STO | NE | SHELL | SHELL OTHER | | |
| MATERI | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| CHANNEL | CONDITION | Α | VERAGE | DEPTI | + | BEF | ORE DRE | OGING | | 10 | AF | TER DREI | DGING | | 16 | 3 |
| RIVER | /TIDE | MIN | 0.30 | TIME | 07 | ':00 r | MAX | 1.30 | TIM | ME 22 | :00 G | AGE LOC | | Police St Pass AL | ation I | Perdido |
| STA | | MINI | 0 | TIME | | | MAX | 0 | TIM | ΔF 00 | .00 | ACE DAT | | | | |
| | | MIN WEATHER | 0 | I IIVIE | | | VIAΛ ΓΕΜΡ (min/ | - | | BIBILITY | | AGE DAT | UIVI I | ЛLLW | | |
| WEATHER C | CONDITION | Weather Caus | sed Non-C | Critical [| Delav | | 45°F/ | • | VIS | 4 MI | " | W 33 N | ЛРH | | | |
| | | WORK PERFOR | | | , | ' | | | | DISTRIBL | JTION | | | | | |
| ITE | М | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HF | | MIN. |
| AVERAGE | | FT | | | | 150 | 1 | • | | ABLE TO COST (| OF WO | PRK) | | - " | | |
| OF C | _ | | | | | | PUMPING OR DREDGING | | | | | T | | 19 | 40 | |
| THIS PE | | FT | | | | 260 | | | | | | | 82% | | | |
| TOTAL AD PREVIO | | FT | | | BOOSTER (IN LINE) 4,110 NON-EFFECTIVE WORKING TIME | | | | | ME | | | | | | |
| TOTAL AD | | | | | (CHARGEABLE COST OF WORK | | | | | | | | | | | |
| TO DA | | FT | | | | 4,370 | HANDLIN | IG PIPE LINI | ES | | | | | | 0 | 40 |
| SCOWS L | OADED | NUMBER | | | | 0 | HANDLIN | IG ANCHOR | LIN | ES | | | | | 1 | 15 |
| AVERAGE | LOAD | 0)/ | | | | | | IG PUMP AN | ID P | UMP LINES | | | | | 0 | 0 |
| PER SO | COW | CY | | | | 0 | | IG CUTTER | AND | SUCTION HEAD | D | | | | 0 | 0 |
| FLOATING PIP | E 2,680 | SHORE PIPE 9,86 | 00 | SUBM | ERGED PIPE | 0 | WAITING | FOR SCOW | /S | | | | | | 0 | 0 |
| TOTAL LENGTI | H OF DISCHA | RGE PIPE FT | - | | 1 | 2.480 | TO AND I | FROM WHAI | RF C | OR ANCHORAGE | | | | | 0 | 0 |
| TOTAL ELITOTI | 1101 Biodiii | | 1 | | | 2, 100 | | NG I OCATIO | ON C | OF PLANT ON JO |)B | | | | 0 | 0 |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | | | | G NATURAL ELE | | | | | 2 | 25 |
| AMOUNT DREE | OGE | | 5,048 | | | 5,048 | - | | | | LIVILIN | | | | | |
| THIS DATE AMOUNT PRE\ | /IOUSLY | | 005 = : : | | | <u> </u> | 1 | INE AND SH | | | | | | | 0 | 0 |
| REPORTED | | | 206,521 | | 17 | ნ,103 | | FOR BOOS | | | | | | | 0 | 0 |
| TOTAL AMOUN | | | 211,569 | | 18 | 1,151 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN RE | MARKS) | | | 0 | 0 |
| AMOUNT DREI | | | 256.68 | | 2 | 56.68 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| PUMPING/CUT | TING HR | | 230.00 | | | 30.00 | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | | TRANSF | ERRING PLA | TNA | BETWEEN WOR | RKS | | | | 0 | 0 |
| СОММО | DITY | CONSUME | | | CREDITED | | LAY TIME | OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 |
| | | | | | | | SUNDAY | S AND HOLI | IDAY | /S | | | | | 0 | 0 |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | FIRE DRILL | | | | | | | | 0 | 0 |
| FUEL | BBL | | 1,885 | | | 1,885 | 885 MOVING OUT OF WAY OF TRAFFIC | | | | | | | 0 | 0 | |
| | | | | | | | MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | | 0 | 0 |
| ELECTRICITY | KW | | 0 | | | 0 | , | | | | | | | 4 | 20 | |
| LUDDICANTO | 1 | | 29 | | | TOTAL NON-EFFECTIVE TIME | | | | | | + | 20 | | | |
| LUBRICANTS | GAL | | | | | PCT. OF NON-EFFECTIVE 18% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME | | | | | | | 400/ | | | |
| MOB DATE | GAL | DREDGE START | | DEMC | B DATE | | | | | | Е ТІМІ | <u> </u> | 18% | | 24 | 0 |

| | QUALITY C | ONTROL I | REPORT | -BUCKET/PIPELINE | P | PAGE NO. | Page 62 of 85 |
|-----------------------------|--------------------------------|----------|--------|--------------------------|---------|------------------|---------------|
| CONTRACT NO. | CONTRACT TITLE | | - | CONTRACTOR | F | REPORT NO. | 1 age of or |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdid | lo Pass | N | flike Hooks, L.L.C | | | 31 |
| DREDGE | Dredge E. Stroud | | | | С | 03/03/2019 | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT CI | HARGEABLE TO COS | T OF WORK) |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | 0 | 0 |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | 0 | 0 |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | 0 | 0 |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 0 | 0 |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | 0 | 0 |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 0% | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | | 24 | 0 |

GENERAL COMMENTS

Dredge E. Stroud continued digging the federal channel at STA 7+40 to 4+80 for a total advance of 260' with 5,048 NET and 5,048 GROSS yards pumped down the beach (DA9) for the City. Greased ladder, spuds, & traveling block. Worked at the 108 repairing pontoons. Survey Crew ran Ad Surveys as the dredge moved ahead in the channel, and set grade stakes at the D/A.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and naterial used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | | |

| | | | 011 | A I IT\/ | CONTROL D | -001 | DT DUOK | -T/DIDEL II | | | | PAGE | NO. | | | |
|--------------------------|------------|----------------------|-------------------------|------------------------|--|---------------------------|--------------------------------------|--------------|------|-----------------------------|------------|-------------------|---------|--------------------------------------|---------|----------|
| | | | | ALIIY | CONTROL RE | :PUI | | | NE | | | | | | Page | 63 of 85 |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | RT NO. | | | |
| W9127818D0103 \ | | 8 Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 32 |
| CHARACTER O REPORT | r | X MAINTEN | NANCE | | NEW WORK | | ENV | RONMENTA | ٩L | | | DATE 03/04 | /2019 | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | ΑY | | DAYS PI | ER WE | EK | |
| DRED | GE | Dredge E. Stro | | | | HOD | CEDOWED | | | | NO | 2 | NA MEMO | | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | SEPOWER CTION | CUTTER O | R | DREDGE | SHOF | | W MEMB | ERS | TOTA | AI |
| | | === | BUCKET | | PUMP | PIPE | E JET | BUCKET | | 3.,2502 | | | 0111211 | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | SED; STA | TION T | O STATION | DIS | POSAL ARE | A USED | | QTY DEPOSITE | D | | | MULATIVE AND QTY OSIT FOR DA (CY) | | |
| WOR | | C/L STA 4+8 | 0 to C/L S 30 to C/L | | | | | | | 5,4 | 27 | | DEI OOI | 216,996 | | |
| CHARACT | TER OF | GRAVEL | SAND | JIA I | CLAY | MUE | D | SILT | | HARDPAN | STON | E | SHELL | | отні | ER |
| MATERIA | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| CHANNEL (| CONDITION | А | VERAGE | DEPTI | Н | BE | FORE DREI | OGING | | 10 | AFT | ER DRED | GING | | 16 | i |
| RIVER/ | TIDE | MIN | 0.30 | TIME | 06 | 3:00 | MAX | 0.80 | TIM | ИE 00 | 00 G/ | AGE LOC | | olice St ass AL | ation I | Perdido |
| STAC | | | | T11.4E | | | | | | 45 00 | 00 0 | NOE DATE | | | | |
| | | MIN | 0 | TIME | 00 | | MAX | 0 | | SIBILITY | | AGE DAT | JM M | ILLW | | |
| WEATHER C | ONDITION | WEATHER Weather Caus | sed No De | lav | | | TEMP (min/ 31 °F/ | • | VIS | 5 MI | l vv | IND NE 22 I | ирн | | | |
| | | WORK PERFOR | | nay | | | 1 | 10 1 | | DISTRIBL | TION | | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HF | , | MIN. |
| AVERAGE | | FT | | | | 250 | <u></u> | • | | ABLE TO COST (|)F WO | RK) | | | | |
| OF CL | | | | | | | PUMPING OR DREDGING | | | | | | | 14 | 50 | |
| TOTAL AD\ THIS PER | | FT | | | | 270 PCT OF EFFECTIVE TIME | | | | | | 62% | | | | |
| TOTAL AD | | FT | | | BOOSTER (IN LINE) 4,370 NON-EFFECTIVE WORKING TIME | | | | | | 4 F | | | | | |
| PREVIOU TOTAL ADV | | | | (CHARGEABLE COST OF WC | | | | | | | | | | | | |
| TO DA | | FT | | | | 4,640 | HANDLIN | IG PIPE LINI | ES | | | | | | 4 | 30 |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 1 | 10 |
| AVERAGE | LOAD | | | | | | | G PUMP AN | ID P | PUMP LINES | | | | | 0 | 0 |
| PER SC | | CY | | | | | 1 | G CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 |
| FLOATING PIPE | 2,680 | SHORE PIPE 10,0 | 050 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | vs | | | | | | 0 | 0 |
| | | | | | | | | | | OR ANCHORAGE | | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHA | RGE PIPE FT | - | | 1 | 2,730 | <u></u> | | | | | | | | | |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | | | | OF PLANT ON JO | | | | | 3 | 30 |
| AMOUNT DRED | GE | | E 407 | | | E 407 | | IE TO OPPO | SIN | IG NATURAL ELE | MENT | S | | | 0 | 0 |
| THIS DATE | | | 5,427 | | | 5,427 | SHORE L | INE AND SH | HOR | RE WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 211,569 | | 18 | 1,151 | 1 WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 |
| TOTAL AMOUN | | | 216,996 | | 18 | 6,578 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REM | //ARKS) | | | 0 | 0 |
| DREDGED TO D | | | 210,000 | | | | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| AMOUNT DRED PUMPING/CUTT | | | 365.87 | | 3 | 65.87 | PREPAR. | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | | TRANSFI | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 |
| | | | | | | | I AY TIME | OFF SHIFT | ΓΑΝ | ID SATURDAYS | | | | | 0 | 0 |
| СОММОГ | DITY | CONSUME |) | | CREDITED | | | | | | | | | | 0 | 0 |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | SUNDAYS AND HOLIDAYS FIRE DRILL | | | | | | | | 0 | 0 |
| FUEL | DDI | | 2 024 | | | 2 02/ | | | | | | | | | | |
| FUEL | BBL | | 3,834 | | | ა,გვ2 | MOVING OUT OF WAY OF TRAFFIC | | | | | | | | 0 | 0 |
| ELECTRICITY | KW | | 0 | | | C | 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | | 0 | 0 |
| LUBRICANTS | GAL | | 17 | | | TOTAL NON-EFFECTIVE TIME | | | | | | | 9 | 10 | | |
| MOB DATE | 5/ L | DREDGE START | | DEMC | DB DATE | PCT. OF NON-EFFECTIVE 38% | | | | | | | | | | |
| | 02/01/2019 | | /01/2019 | | ·· · - | | | | | NON-EFFECTIVI T OF WORK) | TIME | | | | 24 | 0 |
| | | | | | | | | | 551 | | | | | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|-----------------------------|--|--------|-------|--------------------------|--------|------------------------|--------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | | REPORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdid | o Pass | N | /like Hooks, L.L.C | | | 32 | | | | |
| DREDGE | Dredge E. Stroud | | | | | DATE 03/04/2019 | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT C | CHARGEABLE TO CO | OST OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | | 0 | | | | |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | | 0 | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | | 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 09 | % | • | | | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | | 2 | 24 | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging the federal channel at STA 4+80 to 3+25 for a total advance of 155' and then set back to Cut 5 Impoundment Basin and started dredging at STA 10+30 to 11+45 for a total advance of 115' with a total of 5,427 NET and 5,427 GROSS yards pumped down the beach (DA9) for the City. Greased ladder, spuds, & traveling block. Worked at the 108 repairing pontoons. Survey Crew ran Ad Surveys as the dredge moved ahead in the channel, and set grade stakes at the D/A on the beach. Moved the Dredge Twice throughout the day.

SAFETY

| CONTRACTOR CERTIFICATION | material used and work performed | n behalf of the contractor, I certify that this Report is complete and correct and all equipment and aterial used and work performed during this Reporting period are in compliance with the contract and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | | |
|-------------------------------|----------------------------------|---|------|--|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | | | |

| | | | 011 | A I IT\/ | CONTROL D | - DO | DT DUCK | CT/DIDCL II | | | | PAGE | NO. | | | |
|-------------------------|-----------------------|-------------------|------------------|---------------------------------|----------------|--|---|-------------|------|----------------------------|----------|---------|--------|--------------------|-------|----------|
| | | | • | ALIIY | CONTROL RI | EPU | | | NE | | | | | | Page | 65 of 85 |
| CONTRACT NO | | CONTRACT TI | | - f D | did - Dana | | CONTRA | | | | | REPOR | RT NO. | | | |
| W9127818D0103 V | | + | reaging | or Per | | | Mike Hoo | KS, L.L.C | | | | DATE | | | | 33 |
| REPORT | • | ★ MAINTEN | | | NEW WORK | | ENV | IRONMENTA | ۸L | | | | 5/2019 | | | |
| | | Dredge E. Stro | | | | | | | | SHIFTS PER DA | ΔY | 2 | DAYS P | ER WE | EK | 7 |
| DRED | GE | SIZ | | | | HOR | RSEPOWER | | | | NO | | W MEMB | ERS | | 7 |
| | | PIPELINE | DIPPER BUCKET | | DREDGE PUMP | | CTION E JET | CUTTER O | R | DREDGE | SHOR | RE | OTHER | | TOT | AL |
| | | | | | | | | | | | | | | • | | |
| | | 28 | | 0 | 4200 | | 0 | - WORK | 0 | 26 | | 3 | | 2 | | 31 |
| | | The ACIL Pheno | ED. CTAT | FION T | | 1 | POSAL ARE | | | QTY DEPOSITE | D | | CUMMU | LATIVE | AND | QTY |
| LOCATION | | REACH DREDG | | | | וסוס | FUSAL ARE | EA USED | | GROSS (CY) | -00 | | DEPOSI | | | Y) |
| | | C/L STA GRAVEL | SAND | C/L S | CLAY | MUI | n | SILT | | HARDPAN | STON | F | SHELL | 228,496 L OTHER | | |
| CHARACT MATERIA | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | _ | 0 % | | | |
| CHANNEL (| CONDITION | A | VERAGE | DEPT | Н | BE | FORE DREI | DGING | | 10 | AFT | ER DRED | GING | | 16 | 6 |
| RIVER/ | | MIN | -0.10 | TIME | 06 | 6:30 | MAX | 0.70 | TIM | ИЕ 22 | :00 GA | AGE LOC | | olice St ass AL | ation | Perdido |
| STAC | GE | MIN | 0 | TIME | 00 | 0:00 | MAX | 0 | TIM | ИE 00 | :00 GA | AGE DAT | JM M | ILLW | | |
| WEATHER C | ONDITION | WEATHER | | | | | TEMP (min/ | /max) | VIS | SIBILITY | W | WIND | | | | |
| WEATHER | ONDITION | Weather Caus | | lay | | | 55 °F / | / 65 °F | | 5 MI | | N 24 M | | | | |
| ITEM | 1 | WORK PERFOR | IMED | QUANTITY EFFECTIVE WORKING TIME | | | | | | | | 1 | | | | |
| AVERAGE | | | | | QUANTITI | 05/ | | | | ABLE TO COST (| | RK) | | HF | ₹. | MIN. |
| OF CL | | FT | | | | 250 | PUMPING OR DREDGING | | | | | | | | 17 | 25 |
| TOTAL AD\ THIS PEF | | FT | | | | 160 | | | | | | | 73% | | | |
| TOTAL AD\ | - | FT | | | | 4,640 | BOOSTER (IN LINE) NON-EFFECTIVE WORKING TIME | | | | | | | | | |
| TOTAL AD | | | | | | (CHARGEABLE COST OF WORK) 4,800 HANDLING PIPE LINES | | | | | | | | | | |
| TO DA | TE | FT | | | | 4,800 | | | | | | | | | 0 | 0 |
| SCOWS LC | DADED | NUMBER | | | | (| "├── | IG ANCHOR | | | | | | | 1 | 45 |
| AVERAGE PER SC | | CY | | | | (| 0 | | | PUMP LINES D SUCTION HEAL | <u> </u> | | | | 0 | 15 |
| FLOATING PIPE | 1,360 | SHORE PIPE 1,00 | 00 | SUBM | IERGED PIPE | 0 | | FOR SCOV | | 3 000 11011 112.12 | | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHAF | RGE PIPE FT | | | | 2,360 | TO AND | FROM WHA | RF (| OR ANCHORAGE | | | | | 0 | 0 |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 |
| AMOUNT DRED | | | | | | | | JE TO OPPO | SIN | IG NATURAL ELE | MENT | S | | | 0 | 0 |
| THIS DATE | GE | | 11,500 | | 1 | 11,500 | SHORE L | INE AND SH | HOR | RE WORK | | | | | 4 | 20 |
| AMOUNT PREV REPORTED | IOUSLY | | 216,996 | | 18 | 36,578 | 8 WAITING | FOR BOOS | TER | 3 | | | | | 0 | 0 |
| TOTAL AMOUN' | | | 228,496 | | 19 | 98,078 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| AMOUNT DRED | | | 660.29 | | | 60.29 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| PUMPING/CUT1 | TING HR | 0050471100010 | | | | 000.23 | PREPAR | | | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUP | PLIES | | | | _ | | | BETWEEN WOR | KS | | | | 0 | 0 |
| COMMOD | DITY | CONSUMED |) | | CREDITED | | | | | ID SATURDAYS | | | | | 0 | 0 |
| ITEM | UNIT | QUANTITY | | | QUANTITY | | | S AND HOL | DAY | YS | | | | | 0 | 0 |
| FLIE | pp. | | 2 200 | | | 2 204 | FIRE DRILL 290 MOVING OUT OF WAY OF TRAFFIC | | | | | | | | 0 | 0 |
| FUEL | BBL | | 2,290 | | | | MOVING GOT OF WAT OF HAVETTO | | | | | | | | 0 | 0 |
| ELECTRICITY | KW | | 0 | | | (| 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | 0 | 15 | |
| LUBRICANTS | GAL | | 24 | | | TOTAL NON-EFFECTIVE TIME | | | | | | | 6 | 35 | | |
| MOB DATE | | DREDGE START | | DEMO | B DATE | | PCT. OF NON-EFFECTIVE 27% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME | | | | | | 27% | | - | |
| | 02/01/2019 02/01/2019 | | | | | | | | | T OF WORK) | viL | | | | 24 | 0 |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|-----------------------------|--|---------|-------|--------------------------|--------|---------------------------|------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | 1 | REPORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdid | lo Pass | N | /like Hooks, L.L.C | | | 33 | | | | |
| DREDGE | Dredge E. Stroud | | | | 1 | DATE 03/05/2019 | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT C | CHARGEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | 0 | 0 | | | | |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | 0 | 0 | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 0 | 0 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | 0 | 0 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 0% | 6 | | | | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging the Cut 5 Impoundment Basin (over swinging into the federal channel to clear shoaling) @ STA 11+45 to 13+05 for a total advance of 160' with a total of 11,500 NET and 11,500 GROSS yards pumped down the beach (DA9) for the City. At 1725 Project Manager instructed dredge to shut down on the beach and begin to stack 1,000 yards at beach access. Greased ladder, spuds, & traveling block. Began to break pipe back again to start pumping the 30k yards into D/A 6.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | |

| | | | 011 | A I IT\/ | CONTROL D | -001 | DT DUOK | ET/DIDEL II | | | | PAGE | NO. | | | |
|--------------------------|------------|----------------------|--|----------------------|---|---------------------------|--------------------------------------|--------------|------|-----------------------------|------------|-----------------------------|---------|--------------------------------------|------|----------|
| | | | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | | Page | 67 of 85 |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | RT NO. | | | |
| W9127818D0103 \ | | 8 Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 34 |
| CHARACTER O REPORT | r | X MAINTEN | NANCE | | NEW WORK | | ENV | IRONMENTA | ٩L | | | DATE 03/06 | 5/2019 | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | ΔY | | DAYS PI | ER WE | ΞK | |
| DRED | GE | Dredge E. Stro | | | Τ | HOD | CEROWER | | | | NO | 2 | NA MEMO | ED0 | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | SEPOWER CTION | CUTTER O | R | DREDGE | SHOR | | W MEMB | ERS | TOTA | Al |
| | | === | BUCKET | | PUMP | PIPE | E JET | BUCKET | | 3.,2502 | 00. | | 0111211 | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | L | 31 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | SED; STAT | TION T | O STATION | DIS | POSAL ARE | EA USED | | QTY DEPOSITE | D | | | MULATIVE AND QTY OSIT FOR DA (CY) | | |
| WOR | | C/L STA | 13+05 to | C/L ST | ΓA 14+65 | | | | | | 623 | | DEI OOI | 240,119 | | |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUE | D | SILT | | HARDPAN | STON | | | | ER . | |
| MATERIA | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| CHANNEL (| CONDITION | А | VERAGE | DEPTI | Н | BE | FORE DREI | OGING | | 10 | AFT | FTER DREDGING | | | | i |
| RIVER/ | TIDE | MIN | -0.40 | TIME | 07 | 7:00 | MAX | 0.30 | TIM | ИE 23 | :00 GA | GAGE LOCATION Police Pass A | | | | Perdido |
| STAC | | | | T.D.45 | | | | | | 45 00 | 00 0 | NOE DAT | | | | |
| | | MIN | 0 | TIME | . 00 | | MAX | 0 | | | | AGE DATI | JM M | ILLW | | |
| WEATHER C | ONDITION | WEATHER Weather Caus | sed No De | lav | | | TEMP (min/ 50 °F / | , | VIS | SIBILITY 5 MI | VV | IND N 17 M | РH | | | |
| | | WORK PERFOR | | DISTRIBUTION OF WORK | | | | | | | | | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HR | , | MIN. |
| AVERAGE | | FT | | | | 230 | <u></u> | • | | ABLE TO COST (| OF WO | RK) | | | _ | |
| OF CL | | | | | | | PUMPING OR DREDGING | | | | | | | 18 | 20 | |
| TOTAL AD\ THIS PER | | FT | | | | 160 PCT OF EFFECTIVE TIME | | | | | | 76% | | | | |
| TOTAL AD | | FT | | | 4,800 BOOSTER (IN LINE) 4,800 NON-EFFECTIVE WORKING TIME | | | | | | 4 F | | | | | |
| PREVIOU TOTAL ADV | | | | | , INOIN-EI | | | | | EABLE COST OF | | | | | | |
| TO DA | | FT | | | | 4,960 | HANDLIN | IG PIPE LINI | ES | | | | | | 0 | 0 |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 1 | 10 |
| AVERAGE | LOAD | | | | | | CLEARIN | IG PUMP AN | ID P | PUMP LINES | | | | | 0 | 0 |
| PER SC | | CY | | | | (| 1 | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 |
| FLOATING PIPE | 1,360 | SHORE PIPE 1,00 | 00 | SUBM | IERGED PIPE | 0 | WAITING | FOR SCOV | vs | | | | | | 0 | 0 |
| TOTAL FNOT | | | | | | | - | | | OR ANCHORAGE | : | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHA | RGE PIPE FT | | | | 2,360 | _ | | | | | | | | | |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | | | | OF PLANT ON JO | | | | | 0 | 0 |
| AMOUNT DRED | GE | | 11 600 | | | 1 600 | | JE TO OPPO | SIN | IG NATURAL ELE | MENT | S | | | 0 | 0 |
| THIS DATE | | | 11,623 | | | 1,623 | SHORE L | INE AND SH | HOR | RE WORK | | | | | 3 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 228,496 | | 19 | 8,078 | WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 |
| TOTAL AMOUN | | | 240,119 | | 20 | 9.701 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REI | //ARKS) | | | 0 | 0 |
| DREDGED TO D | | | 210,110 | | | .0,10 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| AMOUNT DRED PUMPING/CUTT | | | 633.98 | | 6 | 33.98 | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | | TRANSFI | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 |
| | | | | | | | LAY TIME | E OFF SHIFT | ΓΑΝ | ID SATURDAYS | | | | | 0 | 0 |
| СОММОГ | DITY | CONSUME |) | | CREDITED | | | | | | | | | | 0 | 0 |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | SUNDAYS AND HOLIDAYS FIRE DRILL | | | | | | | | 0 | 0 |
| FUEL | DDI | | 2.014 | | | 2.01/ | | | | | | | | | | |
| FUEL | BBL | | 2,814 | | | ∠,ŏ14 | ,814 MOVING OUT OF WAY OF TRAFFIC | | | | | | | | 0 | 0 |
| ELECTRICITY | KW | | 0 | | | C | 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | | 0 | 0 |
| LUBRICANTS | GAL | | 17 | | | TOTAL NON-EFFECTIVE TIME | | | | | | | 4 | 10 | | |
| MOB DATE | J/ (L | DREDGE START | '' | DEMC | DB DATE | PCT. OF NON-EFFECTIVE 17% | | | | | | | | | | |
| | 02/01/2019 | | /01/2019 | | _ | | | | | NON-EFFECTIVI T OF WORK) | TIME | | | | 22 | 30 |
| | | | ı | | | | | | 551 | | | | | | | |

| | QUALITY C | ONTROL F | REPORT | -BUCKET/PIPELINE | Р | AGE NO. | Page 68 of 85 |
|-----------------------------|--------------------------------|----------|--------|--------------------------|---------|-----------------------|----------------|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | R | EPORT NO. | 1 490 00 01 00 |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdid | o Pass | N | flike Hooks, L.L.C | | | 34 |
| DREDGE | Dredge E. Stroud | | | | D | ATE 03/06/2019 | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT CH | HARGEABLE TO COS | T OF WORK) |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | 0 | 0 |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | 0 | 0 |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | 0 | 0 |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 1 | 30 |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | 1 | 30 |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 6% | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | | 24 | 0 |

GENERAL COMMENTS

Dredge E. Stroud continued digging the Cut 5 Impoundment Basin (over swinging into the federal channel 30' to avoid shoaling) @ STA 13+05 to 14+65 for a total advance of 160' with a total of 11,623 NET and 11,623 GROSS yards pumped down the beach (DA9) for the City. Greased ladder, spuds, & traveling block. Shifted dischard on D/A 6 about 40'. AD surveys ran behind dredge. Weld on swivel elbow and make up pontoon tow.

SAFETY

| CONTRACTOR CERTIFICATION | material used a | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-----------------|---|---------------------------|------|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | |

| CONTRACT NO | | | QUA | ALIIY | CONTROL RE | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | PAGE NO. | | | | | |
|--------------------------|-----------|----------------------|---------------------------------|--------------|----------------------------------|--|---|------------|--|------------------|-------------------|----------------------|---------|--------------------|-----------------------|----------|--|--|--|--|--|
| CONTRACT NO | | | | | | | | | | | | | Page | 69 of 85 | | | | | | | |
| | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | RT NO. | | | | | | | | |
| W9127818D0103 V | | Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 35 | | | | | |
| CHARACTER O REPORT | F | | IANCE | | NEW WORK | | ENV | RONMENTA | λL | | | DATE 03/07 | 7/2019 | | | | | | | | |
| DREDGE | | NAME AND TY | | | | | | | | SHIFTS PER DA | ΔY | DAYS PER WEEK | | | | | | | | | |
| | | Dredge E. Stro | | | | HOD | CEDOWED | | | | NO | 2 D. OF CREW MEMBERS | | | 7 | | | | | | |
| | | PIPELINE | DIPPER | | DREDGE | SUC | SEPOWER CTION | CUTTER O | R | DREDGE | SHOR | | OTHER | EKS | TOTA | AI | | | | | |
| | | | BUCKET | | PUMP | PIPE | E JET | BUCKET | | | 00. | · - | 0111211 | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 | | | | | |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | | | | | | |
| LOCATIO | N OE | REACH DREDG | ED; STAT | TION T | O STATION | DIS | POSAL ARE | A USED | | QTY DEPOSITE | D | | CUMMU | | | | | | | | |
| WOR | | C/L STA | 14+65 to | C/L ST | TA 16+40 | | | | | 12, | 478 | | DEI OOI | | ., 597 | ., | | | | | |
| CHARACT | ER OF | GRAVEL | SAND | | CLAY | MUE |) | SILT | | HARDPAN | STON | E | SHELL | | ОТН | ≣R | | | | | |
| MATERIA | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | | | | | | |
| CHANNEL C | CONDITION | А | VERAGE | DEPTI | Н | BEI | FORE DREI | OGING | | 5 | AFT | ER DREC | GING | | 16 | ; | | | | | |
| DIVED/ | FIDE | MIN | 0 | TIME | 04 | 1:00 | MAX | 0.50 | TIM | 1E 22 | :00 GA | AGE LOC | | olice St ass AL | olice Station Perdido | | | | | | |
| RIVER/T STAG | | | | | | | | | | | | | | | | | | | | | |
| | | MIN | 0 | 0 TIME 0 | | | MAX | 0 | | | | AGE DAT | JM M | ILLW | | | | | | | |
| WEATHER CO | NOITION | WEATHER Weather Caus | WEATHER Weather Caused No Delay | | | TEMP (min/max) V 55 °F / 65 °F | | | | SIBILITY 5 MI | WIND SW 22 MPH | | | | | | | | | | |
| | | WORK PERFOR | | lay | | | 33 1 / | 03 1 | | DISTRIBL | ITION | | | | | | | | | | |
| ITEM | | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HF | , | MIN. | | | | | |
| AVERAGE WIDTH FT | | | | 230 | | | (CHARGEABLE TO COST OF WORK) | | | | | | | 1115 | ۱. | IVIIIN. | | | | | |
| OF CU | II . | | | | | | PUMPING OR DREDGING | | | | | | | | 17 | 20 | | | | | |
| TOTAL AD\ THIS PEF | | FT | FT | | | | PCT OF EFFECTIVE TIME | | | | | | 72% | | | | | | | | |
| TOTAL AD\ | | FT | 4,960 | | | | R (IN LINE) | | EOTIVE MODIC | UO TIL | | | | | | | | | | | |
| PREVIOUSLY | | | | | | | | | ECTIVE WORKII EABLE COST OF | | | | | | | | | | | | |
| TOTAL ADVANCE FT TO DATE | | | 5,135 | | | HANDLIN | G PIPE LINI | ES | | | | | | 0 | 30 | | | | | | |
| SCOWS LOADED NUMBER | | | 0 | | | HANDLIN | G ANCHOR | LIN | ES | | | | | 1 | 30 | | | | | | |
| AVERAGE LOAD | | | | | | CLEARIN | G PUMP AN | ID P | UMP LINES | | | | | 0 | 5 | | | | | | |
| PER SC | | CY | CY | | | C | 1 I | G CUTTER | AND | SUCTION HEAD |) | | | | 0 | 20 | | | | | |
| FLOATING PIPE | 1,600 | SHORE PIPE 1,25 | 50 | SUBM | IERGED PIPE | 0 | WAITING FOR SCOWS | | | | | | | | 0 | 0 | | | | | |
| | | | | | | | 4 | | | | | | | | _ | | | | | | |
| TOTAL LENGTH | OF DISCHA | RGE PIPE FT | | 2,850 | | | TO AND FROM WHARF OR ANCHORAGE CHANGING LOCATION OF PLANT ON JOB | | | | | | | | 0 | 0 | | | | | |
| CUBIC YARDS I | REMOVED | GROSS | GROSS CREDITED | | | | CHANGIN | NG LOCATIO | ON O | F PLANT ON JO | В | | | | 0 | 0 | | | | | |
| AMOUNT DRED | GE | 40.470 | | | | | LOSS DUE TO OPPOSING NATURAL ELEMENTS | | | | | | | | 0 | 0 | | | | | |
| THIS DATE | OL . | | 12,478 12,4 | | | | SHORE LINE AND SHORE WORK | | | | | | | | 1 | 5 | | | | | |
| AMOUNT PREVI | IOUSLY | | 240,119 209,7 | | | | 1 WAITING FOR BOOSTER | | | | | | | | 0 | 0 | | | | | |
| TOTAL AMOUN | Г | | 252,597 | | | 000 470 | | | MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) | | | | | | 0 | 0 | | | | | |
| DREDGED TO D | ATE | | 252,591 | | 222,179 | | WAITING FOR ATTENDANT PLANT | | | | | | | | 0 | 0 | | | | | |
| AMOUNT DRED PUMPING/CUTT | | | 719.88 | | 7 | '19.88 | | | | | | | | | 0 | 0 | | | | | |
| | | OPERATING SUP | PLIES | | | | TRANSFERRING PLANT BETWEEN WORKS | | | | | | | | 0 | 0 | | | | | |
| | | | | | LAY TIME OFF SHIFT AND SATURDAYS | | | | | | | | 0 | 0 | | | | | | | |
| COMMODITY CONSUME | | SUMED CREDITED | | | | | | | | | | | 0 | 0 | | | | | | | |
| ITEM | UNIT | QUANTITY | | QUANTITY | | | SUNDAYS AND HOLIDAYS | | | | | | | | - | | | | | | |
| FUEL | BBL | | 4,518 | <u>Λ</u> 51Ω | | | FIRE DRILL | | | | | | | | 0 | 0 | | | | | |
| | | | • | 4,518 | | | MOVING OUT OF WAY OF TRAFFIC | | | | | | | 0 | 0 | | | | | | |
| ELECTRICITY | KW | | 0 | | | (| MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | | - | | | | | | |
| LUBRICANTS | GAL | | 27 27 | | | | | | | | | 3 | 30 | | | | | | | | |
| MOB DATE | | DREDGE START | | DEMC | B DATE | | PCT. OF NON-EFFECTIVE 15% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME | | | | | 15% | | | | | | | | | |
| WODDATE | | | 02/01/2019 | | | | (CHARGEABLE TO COST OF WORK) | | | | | | | 20 | 50 | | | | | | |

| | PAGE NO. Page 70 of 85 | | | | | | | |
|-----------------------------|---------------------------------|------------------|-----------|--------------------------|----------------------------------|----|----|-----|
| CONTRACT NO. | CONTRACT TITLE | CONTRACTOR | | REPORT NO. | | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | o Pass | N | flike Hooks, L.L.C | | | | 35 |
| DREDGE | Dredge E. Stroud | Dredge E. Stroud | | | | | | |
| | ATTENDANT PLANT | | LOST TIME | (NOT C | (NOT CHARGEABLE TO COST OF WORK) | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | | 0 | 0 |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | | 0 | 0 |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | | 0 | 0 |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | | 3 | 10 |
| Tenderboat | Micheal S | 500 | 24:00 | 00 TOTAL LOST TIME | | 3 | | 10 |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 13 | 3% | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | • | | 24 | 0 |

GENERAL COMMENTS

Dredge E. Stroud continued digging the Cut 5 Impoundment Basin (over swinging into the federal channel 30' to avoid shoaling) @ STA 14+65 to 16+40 for a total advance of 175' with a total of 12,478 NET and 12,478 GROSS yards pumped to DA6. Dump Crew added 250' to shore line. Pulled 500' of pipe off beach to put blocks on for a sub line. Drone pictures sent out to USACE to verify discharge was in right location(no issues). Greased ladder, spuds, & traveling block.

SAFETY

| CONTRACTOR CERTIFICATION | material used and | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|-------------------|---|---------------------------|------|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | D | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | | | |

| QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | PAGE NO. | | | | | | |
|--|---------------------|-----------------|-------------------------|----------|--------------------------|--|---|----------------------------------|----------------|-----------------------------|--------|-------------------|---------------|--------------------|---------|---------|
| | | | | | | | | | | | | | Page | 71 of 85 | | |
| CONTRACT NO | | CONTRACT TI | | - f D | did - Dana | | CONTRA | | | | | REPOR | RT NO. | | | |
| W9127818D0103 V | | 8 Maintenance I | reaging | of Per | aldo Pass | | Mike Hoo | KS, L.L.C | | | | DATE | | | | 36 |
| CHARACTER O REPORT | r | | NANCE | | NEW WORK | | ENV | IRONMENTA | ٩L | | | DATE 03/08 | 3/2019 | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | ΔY | | DAYS PER WEEK | | | |
| DREDGE | | Dredge E. Stro | | | | ⊔∩В | SEPOWER | | | | NO | 2 | W MEMB | EDS | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | SHOR | | OTHER | ENS | TOTA | AL |
| | | | BUCKET | | PUMP | PIPI | E JET | BUCKET | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | SED; STA | TION T | O STATION | DISI | POSAL ARE | A USED | | QTY DEPOSITE GROSS (CY) | D | | CUMMU | | | |
| WOR | | C/L STA 16+40 | to C/L S | | | | | | | 11, | 720 | | 22. 00. | | ,317 | |
| CHARACT | TER OF | GRAVEL | SAND | <u> </u> | CLAY | MUI |) | SILT | | HARDPAN | STON | E | SHELL | | ОТНЕ | ER . |
| MATERIA | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| CHANNEL C | CONDITION | A | VERAGE | DEPT | Н | BEI | FORE DREI | OGING | | 5 | AFT | ER DRED | GING | | 16 | i |
| RIVER/ | TIDE | MIN | 0.60 | TIME | 02 | 2:30 | MAX | 0.90 | TIM | ΛΕ 20 | :00 GA | AGE LOC | | olice St ass AL | ation F | Perdido |
| STAC | | MINI | | TIME | | 0:00 | MAX | 0 | TIM | <u>4</u> Γ 00 | .00 | AGE DATI | | MLLW | | |
| | | WEATHER | | | | | | | | | | | JIVI IV | ILLVV | | |
| WEATHER C | ONDITION | | Weather Caused No Delay | | | | • | FEMP (min/max) | | | | | | | | |
| | | WORK PERFOR | | | | - | | | | DISTRIBL | ITION | | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HR | \Box | MIN. |
| AVERAGE WIDTH FT | | | | 230 | | | | (CHARGEABLE TO COST OF WORK) | | | | | | | | |
| OF CL | :01 | | | | | | PUMPING OR DREDGING PCT OF EFFECTIVE TIME 86% | | | | | | | | 20 | 35 |
| THIS PER | | FT | FT | | | 328 | | | TIME | E | | | 86% | | | |
| TOTAL AD\ | | FT | 5,135 | | | | R (IN LINE) | FFF | ECTIVE WORKI | NG TIM | 1= | | | | | |
| PREVIOUSLY '' TOTAL ADVANCE | | 5.400 | | | _ | (CHA | ARGI | EABLE COST OF | | | | | | | | |
| TO DATE FT | | 5,463 | | | HANDLIN | IG PIPE LIN | ES | | | | | | 1 | 10 | | |
| SCOWS LC | SCOWS LOADED NUMBER | | | 0 | | | HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 55 |
| AVERAGE LOAD | | | 0 | | | | IG PUMP AN | ID P | UMP LINES | | | | | 0 | 0 | |
| PER SC | | CY | | | | | 1 | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 |
| FLOATING PIPE | 2,520 | SHORE PIPE 0 | | SUBM | IERGED PIPE | 250 | WAITING FOR SCOWS | | | | | | | | 0 | 0 |
| TOTAL LENGTH | OE DISCUA | RGE PIPE FT | | | | 2 770 | TO AND | FROM WHA | RF (| OR ANCHORAGE | : | | | | 0 | 0 |
| TOTAL LENGTH | I OF DISCHA | INGEFIFE FI | | | | | | | OF PLANT ON JO | | | | | 1 | 20 | |
| CUBIC YARDS I | REMOVED | GROSS | GROSS CREDITED | | | | | | | | | | | | -+ | |
| AMOUNT DRED | GE | | 11,720 11 | | | | LOSS DUE TO OPPOSING NATURAL ELEMENTS | | | | | | | | 0 | 0 |
| THIS DATE | | | 11,720 | | | 1,720 | SHORE LINE AND SHORE WORK | | | | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 252,597 222,17 | | | | 9 WAITING FOR BOOSTER | | | | | | | | 0 | 0 |
| TOTAL AMOUN | | | 264,317 | | | 233,899 MINOR OPERATING REPAIRS (EXPLAIN IN REMA | | | | | MARKS) | | 0 | 0 | | |
| DREDGED TO D | | | 204,017 | | | | WAITING FOR ATTENDANT PLANT | | | | | | | | 0 | 0 |
| AMOUNT DRED PUMPING/CUTT | | | 569.39 | | 5 | 69.39 | PREPARATION AND MAKING UP TOW | | | | | | | | 0 | 0 |
| | | OPERATING SUF | PLIES | | | | | TRANSFERRING PLANT BETWEEN WORKS | | | | | | | 0 | 0 |
| | | | | ODEDITED | | LAY TIME OFF SHIFT AND SATURDAYS | | | | | | | | 0 | 0 | |
| COMMODITY CONSUMED | | , | | CREDITED | | SUNDAYS AND HOLIDAYS | | | | | | | | 0 | 0 | |
| ITEM | UNIT | QUANTITY | QUANTITY | | | | | | | | | | | | 0 | 0 |
| FUEL | BBL | 3,343 3,343 | | | FIRE DRILL | | | | | | | | - | | | |
| , OLL | DUL | | 3,343 | | | | MOVING OUT OF WAY OF TRAFFIC | | | | | | | | 0 | 0 |
| ELECTRICITY | KW | | 0 | | | (| 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | | 0 | 0 |
| LUBRICANTS | GAL | | 21 21 | | TOTAL NON-EFFECTIVE TIME | | | | | | | 3 | 25 | | | |
| MOB DATE | | DREDGE START | | DEMO | DB DATE | | PCT. OF NON-EFFECTIVE 14% | | | | | 14% | | | | |
| | 02/01/2019 | 02 | /01/2019 | | | | | | | NON-EFFECTIVI T OF WORK) | = TIME | | | | 24 | 0 |
| | | | | | | | | | | , | | | | | | |

| | PAGE NO. Page 72 of 85 | | | | | | | |
|-----------------------------|--------------------------------|--------------------|-----------|--------------------------|-------------------------------|----|-----|--|
| CONTRACT NO. | CONTRACT TITLE | CONTRACTOR | | REPORT NO. | - | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdid | flike Hooks, L.L.C | | | 36 | | | |
| DREDGE | Dredge E. Stroud | | | | | | | |
| | ATTENDANT PLANT | | LOST TIME | (NOT C | OT CHARGEABLE TO COST OF WORK | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | | 0 0 | |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | | 0 0 | |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | | 0 0 | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | | 0 0 | |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | | 0 0 | |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 09 | % | • | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | | 2 | 4 0 | |

GENERAL COMMENTS

Dredge E. Stroud continued digging the Cut 5 STA 16+40 to 16+28 & Cut 6 STA 4+50 to 5+90 for a total advance of 328' with a total of 11,720 NET and 11,720 GROSS yards pumped to DA6. Greased ladder, spuds, & traveling block. Hit hard object @ STA 16+80. QA instructed that we can end Cut 5 @ STA 18+28 and move back to Cut 6. At 16:40 30k yards were placed on D/A 6, QA noted that we can continue to pump on D/A 6 until in the morning when we lay the subline (Due to safety reason).

SAFETY

| CONTRACTOR CERTIFICATION | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | |
|-------------------------------|---|------|---------------------------|------|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | | | |

| NAME AND TYPE Dredge E. Stroud SHIFTS PER DAY DAYS PER WEEK | 85 |
|--|----|
| Maintenance Dredging of Perdido Pass Mike Hooks, L.L.C | |
| NAME AND TYPE Dredge E. Stroud SHIFTS PER DAY DAYS PER WEEK | |
| NAME AND TYPE Dredge E. Stroud SHIFTS PER DAY DAYS PER WEEK | 37 |
| Dredge E. Stroud 2 | |
| SIZE | |
| PIPELINE DIPPER OR BUCKET DREDGE SUCTION PIPE JET DREDGE SHORE OTHER TOTAL | 7 |
| BUCKET PUMP PIPE JET BUCKET B | |
| LOCATION OF WORK REACH DREDGED; STATION TO STATION DISPOSAL AREA USED QTY DEPOSITED GROSS (CY) DEPOSIT FOR DA (CY) DEP | |
| REACH DREDGED; STATION TO STATION DISPOSAL AREA USED QTY DEPOSITED GROSS (CY) DEPOSITED DE | 31 |
| CHARACTER OF WORK C/L STA 05+90 to C/L STA 07+35 DEPOSIT FOR DA (CY) | |
| WORK C/L STA 05+90 to C/L STA 07+35 11,691 276,008 | |
| Naterial (%) 0 % 100 % | |
| MATERIAL (%) 0 % 100 % | |
| MIN 0.90 TIME 00:00 MAX 1.10 TIME 21:00 GAGE LOCATION Police Station Perdict Pass AL | |
| NIN | |
| STAGE MIN 0 TIME 00:00 MAX 0 TIME 00:00 GAGE DATUM MLW WEATHER CONDITION WEATHER TEMP (min/max) VISIBILITY WIND Weather Caused No Delay 65 °F / 75 °F 5 MI SE 18 MPH WORK PERFORMED | О |
| WEATHER CONDITION WEATHER Weather Caused No Delay WEATHER WORK PERFORMED TEMP (min/max) 65 °F / 75 °F 5 MI SE 18 MPH DISTRIBUTION OF WORK | |
| WEATHER CONDITION Weather Caused No Delay 65 °F / 75 °F 5 MI SE 18 MPH WORK PERFORMED DISTRIBUTION OF WORK | |
| WORK PERFORMED DISTRIBUTION OF WORK | |
| ITEM LINIT QUANTITY | |
| ITEM UNIT QUANTITY EFFECTIVE WORKING TIME HR. MIN | NI |
| AVERAGE WIDTH FT 210 (CHARGEABLE TO COST OF WORK) | N. |
| OF CUT PUMPING OR DREDGING 18 | 30 |
| TOTAL ADVANCE THIS PERIOD FT 145 PCT OF EFFECTIVE TIME 77% | |
| TOTAL ADVANCE FT 5.463 BOOSTER (IN LINE) | |
| PREVIOUSLY (CHARGEABLE COST OF WORKING TIME) | |
| TOTAL ADVANCE TO DATE FT 5,608 HANDLING PIPE LINES 1 | 45 |
| SCOWS LOADED NUMBER 0 HANDLING ANCHOR LINES 0 | 20 |
| CLEARING DUMP AND DUMP UNES | 15 |
| AVERAGE LOAD PER SCOW CY CLEARING CUTTER AND SUCTION HEAD 0 | 0 |
| FLOATING PIPE 2,520 SHORE PIPE 0 SUBMERGED PIPE 250 WAITING FOR SCOWS 0 | 0 |
| in a more of coordinate of the | |
| TOTAL LENGTH OF DISCHARGE PIPE FT 2,770 TO AND FROM WHARF OR ANCHORAGE 0 | 0 |
| CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 | 0 |
| AMOUNT DREDGE 11 601 11 601 LOSS DUE TO OPPOSING NATURAL ELEMENTS 0 | 0 |
| THIS DATE 11,691 11,691 SHORE LINE AND SHORE WORK 0 | 0 |
| AMOUNT PREVIOUSLY 264,317 233,899 WAITING FOR BOOSTER 0 | 0 |
| TOTAL AMOUNT MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 | 0 |
| DREDGED TO DATE 276,008 245,590 WAITING FOR ATTENDANT PLANT 0 | 0 |
| AMOUNT DREDGED PER PUMPING/CUTTING HR 631.95 PREPARATION AND MAKING UP TOW 0 | 0 |
| OPERATING SUPPLIES TRANSFERRING PLANT BETWEEN WORKS 0 | 0 |
| | |
| COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 | 0 |
| ITEM UNIT QUANTITY QUANTITY SUNDAYS AND HOLIDAYS 0 | 0 |
| FIRE DRILL 0 | 0 |
| FUEL BBL 2,880 2,880 MOVING OUT OF WAY OF TRAFFIC 0 | 0 |
| ELECTRICITY KW 0 MISCELLANEOUS (EXPLAIN IN REMARKS) 0 | 0 |
| TOTAL NON-EFFECTIVE TIME 2 | 20 |
| LUBRICANTS GAL 18 PCT. OF NON-EFFECTIVE 10% | |
| MOB DATE DREDGE START DEMOB DATE TOTAL EFFECTIVE AND NON-EFFECTIVE TIME | 50 |
| 02/01/2019 02/01/2019 (CHARGEABLE TO COST OF WORK) ²⁰ | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|--------------------------------|--|------------------------|-------|--------------------------|----|------------|------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | ļ. | REPORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | | 37 | | | | | | | | |
| DREDGE | Dredge E. Stroud | DATE 03/09/2019 | | | | | | | | | |
| ATTENDANT PLANT LOST TIME (NOT | | | | | | | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | 0 | 0 | | | | |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | 0 | 0 | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 3 | 10 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | 3 | 10 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 13 | % | | | | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging Cut 6 STA 05+90 to 07+35 for a total advance of 145' with a total of 11,691 NET and 11,691 GROSS yards pumped to DA6. Greased ladder, spuds, & traveling block. Switched from D/A 6 to D/A 2, along the East Side of the West Jetty.

SAFETY

| CONTRACTOR CERTIFICATION | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | |
|-------------------------------|---|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | DATE SUPERINTENDENT'S INITIALS DATE | | | | | | | | |

| | | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | NO. | | | | | | |
|--------------------------|-------------|--|-----------|--------------|--|---------|---|-----------------------|-----------|-------------------------------|---------|-------------------|------------------|---------|--------------|----------|
| | | | | ALIIY | CONTROL RI | EPUI | | | NE | | | | | | Page | 75 of 85 |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | T NO. | | | |
| W9127818D0103 \ | | 8 Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 38 |
| CHARACTER O REPORT |)F | X MAINTEN | NANCE | | NEW WORK | | ENV | IRONMENTA | ΑL | | | DATE 03/10 | /2019 | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER D | ΔY | | DAYS PI | R WE | EK | |
| DRED | GE | Dredge E. Stro | | | T | HOD | CEDOWED | | | | NO | 2 | N/ MEMO | -00 | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | SEPOWER CTION | CUTTER O | R | DREDGE | SHOR | | W MEMBI OTHER | =RS | TOTA | AI |
| | | === | BUCKET | | PUMP | PIPI | E JET | BUCKET | | 3.,2502 | 0 | · - | 0 | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | SED; STAT | TION T | O STATION | DISI | POSAL ARE | EA USED | | QTY DEPOSITE | D | | CUMMUI DEPOSI | | | |
| WOR | | C/L STA | 07+35 to | C/L S1 | ΓA 08+40 | | | | | | 287 | | DEI OOI | | , 295 | ., |
| CHARACT | TER OF | GRAVEL | SAND | | <u> </u> | | | | STON | E | SHELL | | отні | ≣R | | |
| MATERIA | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| CHANNEL (| CONDITION | Α | VERAGE | DEPT | Н | BEI | FORE DREI | OGING | | 5 | AFT | ER DRED | GING | | 16 | ; |
| DIVED! | TIDE | MIN 0.70 TIME 23:30 | | | | MAX | 1.20 | TIM | ИE 08 | :00 GA | AGE LOC | | olice St | ation I | Perdido | |
| RIVER/ STAC | | | | | | | | | | | | | | | | |
| | | MIN | 0 | TIME | . 00 | | MAX | 0 | | | | AGE DAT | JM M | LLW | | |
| WEATHER C | ONDITION | WEATHER Weather Caus | ed No De | lav. | | | TEMP (min/ 65 °F / | , | VIS | SIBILITY 5 MI | VVI | ND SE 12 I | /DH | | | |
| | | WORK PERFOR | | лау | | | 1 | 75 1 | | DISTRIBL | ITION (| | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HR | , | MIN. |
| AVERAGE | | FT | | | (CHARGEABLE TO COST OF WORK | | | | | RK) | 1111 | ٠. | IVIIIN. | | | |
| OF CL | | | | | PUMPING OR DREDGING | | | | | | | | | 15 | 50 | |
| TOTAL AD\ THIS PER | | FT | | | 105 PCT OF EFFECTIVE TIME | | | | | | | 66% | | | | |
| TOTAL AD | | FT | | | | 5,608 | | R (IN LINE) | | EOTIVE MODIC | 10 TI | | | | | |
| PREVIOL | | | | | | | | | | ECTIVE WORKI EABLE COST OF | | | | | | |
| TOTAL AD\ TO DA | | FT | | | | HANDLIN | IG PIPE LINI | ES | | | | | | 3 | 50 | |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | HANDLING ANCHOR LINES | | | | | | | 0 | 35 |
| AVERAGE | | | | | | | CLEARIN | IG PUMP AN | ID P | PUMP LINES | | | | | 0 | 30 |
| PER SC | | CY | | | | (| 1 | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 |
| FLOATING PIPE | 2,100 | SHORE PIPE 0 | | SUBM | IERGED PIPE | 250 | WAITING | FOR SCOW | /S | | | | | | 0 | 0 |
| | | | | | | | WAITING FOR SCOWS 1 TO AND FROM WHARF OR ANCHORAGE | | | | | | | | | |
| TOTAL LENGTH | I OF DISCHA | RGE PIPE FT | | | | 2,350 | _ | | | | | | | | 0 | 0 |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 |
| AMOUNT DRED |)GE | | | | | | | IE TO OPPO | SIN | IG NATURAL ELE | MENT | S | | | 0 | 0 |
| THIS DATE | | | 11,287 | | 1 | 1,287 | SHORE L | INE AND SH | HOR | RE WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 276,008 | | 24 | 5,590 | WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 |
| TOTAL AMOUN | Т | | 287,295 | | 25 | 6,877 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REN | MARKS) | | | 0 | 0 |
| DREDGED TO D | DATE | | 201,293 | | | 00,07 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| AMOUNT DRED PUMPING/CUTT | | | 712.86 | | 7 | 12.86 | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | | - | | | BETWEEN WOR | KS. | | | | 0 | 0 |
| | | | | | | | _ | | | | | | | | 0 | 0 |
| СОММО | DITY | CONSUME |) | | CREDITED LAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS | | | | | | | | | | | |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | | | DAY | YS | | | | | 0 | 0 |
| | <i></i> | | | | | | FIRE DRI | | | | | | | | 0 | 0 |
| FUEL | BBL | | 4,048 | | | 4,048 | 4,048 MOVING OUT OF WAY OF TRAFFIC | | | | | | | 0 | 0 | |
| ELECTRICITY | KW | | 0 | | | (| 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | 0 | 0 | |
| LUBRICANTS | GAL | | 21 | | | 2 | | ON-EFFECT | TIVE TIME | | | | | | 4 | 55 |
| MOB DATE | | DREDGE START | | DEMO | DB DATE | | | NON-EFFE | | | | | 20% | | | |
| | 02/01/2019 | 02 | /01/2019 | | | | | | | NON-EFFECTIVI T OF WORK) | = IIME | | | | 20 | 45 |
| | | | | | | | | | | , | | | | | | |

| | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | |
|--------------------------------|--|------|-------|--------------------------|----|------------|------------|--|--|--|--|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | F | REPORT NO. | | | | | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido | | 38 | | | | | | | | |
| DREDGE | Dredge E. Stroud | | | | | | | | | | |
| ATTENDANT PLANT LOST TIME (NOT | | | | | | | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN | | | | |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | 0 | 0 | | | | |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | 0 | 0 | | | | |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | 0 | 0 | | | | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 3 | 15 | | | | |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | 3 | 15 | | | | |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 14 | % | | | | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | | 24 | 0 | | | | |

GENERAL COMMENTS

Dredge E. Stroud continued digging Cut 6 STA 07+35 to 08+40 for a total advance of 105' with a total of 11,287 NET and 11,287 GROSS yards pumped to DA2. Greased ladder, spuds, & traveling block. D/A 2 requires close watch to the build up of sand so fast. Got blanks, bolts, and silicone the the dump crew. AD Surveys ran behind the dredge.

SAFETY

| CONTRACTOR CERTIFICATION | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | |
|-------------------------------|---|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | DATE SUPERINTENDENT'S INITIALS DATE | | | | | | | | |

| | | QUALITY CONTROL REPORT-BUCKET/PIPELINE PAGE NO. | | | | | | | | NO. | | | | | | |
|--------------------------|-------------|---|-----------|--------------|---------------------------|--|---|--------------|------|--------------------------------|--------|-------------------|---------|--------------------|--------------|----------|
| | | | | ALIIY | CONTROL RE | =POI | | | NE | | | | | | Page | 77 of 85 |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | RT NO. | | | |
| W9127818D0103 \ | | 8 Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 39 |
| CHARACTER O REPORT | r | X MAINTEN | NANCE | | NEW WORK | | ENV | IRONMENTA | ΑL | | | DATE 03/11 | /2019 | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | AY | | DAYS PI | ER WE | EK | |
| DRED | GE | Dredge E. Stro | | | T | HOD | OCEDOWED | | | NO. OF CREW M | | | NA MEMO | | | 7 |
| | | PIPELINE | DIPPER | | DREDGE | SUC | RSEPOWER CTION | CUTTER O | R | DREDGE | SHOF | | OTHER | ERS | TOTA | AI |
| | | === | BUCKET | | PUMP | PIPI | E JET | BUCKET | | | 00. | - | 0111211 | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | SED; STAT | TION T | O STATION | DISPOSAL AREA USED QTY DEPOSITED GROSS (CY) | | | | | D | | CUMMU | | | |
| WOR | | C/L STA | 08+40 to | C/L S1 | ΓA 09+95 | | | | | | 907 | | DEI OOI | | , 202 | ., |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUI | D | SILT | | HARDPAN | STON | ΙΕ | SHELL | | отні | ≣R |
| MATERIA | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| CHANNEL (| CONDITION | Α | VERAGE | DEPT | Н | BEI | FORE DREI | OGING | | 5 | AFT | ER DRED | GING | | 16 | ; |
| DIVED! | TIDE | MIN 0.50 TIME 21:00 | | | | 1:00 | MAX | 1 | TIM | ИЕ 11 | :00 G | AGE LOC | | olice St ass AL | ation I | Perdido |
| RIVER/ STAC | | | | | | | | | | | | | | | | |
| | | MIN | 0 | TIME | . 00 | | MAX | | TIM | | | AGE DATI | JM M | ILLW | | |
| WEATHER C | ONDITION | WEATHER Weather Caus | ed No De | lav. | | | TEMP (min/ | • | VIS | SIBILITY 5 MI | vv | IND W 12 M | IDH | | | |
| | | WORK PERFOR | | лау | | | 1 | 75 1 | | DISTRIBL | JTION | | | | | |
| ITEM | ı | UNIT | | | QUANTITY | | 1 | EF | FEC | CTIVE WORKING | TIME | | | HF | , | MIN. |
| AVERAGE | | FT | | | | (CHARGEABLE TO COST OF WOR | | | | | RK) |) | | | IVIIIN. | |
| OF CL | | | | | | PUMPING OR DREDGING | | | | | | | | 16 | 35 | |
| TOTAL AD\ THIS PER | | FT | | | 155 PCT OF EFFECTIVE TIME | | | | | | | 69% | | | | |
| TOTAL AD | | FT | | | | 5,713 | | R (IN LINE) | | ECTIVE MODICI | NO TIN | | | | | |
| PREVIOL | | | | | | <u> </u> | | | | ECTIVE WORKII EABLE COST OF | | | | | | |
| TOTAL AD\ TO DA | | FT | | | | HANDLIN | IG PIPE LINI | ES | | | | | | 6 | 45 | |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 40 |
| AVERAGE | | | | | | | CLEARIN | IG PUMP AN | ID P | PUMP LINES | | | | | 0 | 0 |
| PER SC | | CY | | | | (| ~ I | IG CUTTER | AND | SUCTION HEAD |) | | | | 0 | 0 |
| FLOATING PIPE | 2,020 | SHORE PIPE 0 | | SUBN | IERGED PIPE | 250 | WAITING | FOR SCOW | /S | | | | | | 0 | 0 |
| | | | | | | | WAITING FOR SCOWS TO AND FROM WHARF OR ANCHORAGE | | | | | | | | | |
| TOTAL LENGTH | I OF DISCHA | RGE PIPE FT | | | | 2,270 | _ | | | | | | | | 0 | 0 |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 |
| AMOUNT DRED | GF | | 40.007 | | | 0.00 | | IE TO OPPO | SIN | G NATURAL ELE | MENT | S | | | 0 | 0 |
| THIS DATE | | | 12,907 | | 1 | 2,907 | SHORE L | INE AND S | HOR | E WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 287,295 | | 25 | 6,877 | 7 WAITING | FOR BOOS | TER | 3 | | | | | 0 | 0 |
| TOTAL AMOUN | Т | | 300,202 | | 26 | 9.784 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REI | MARKS) | | | 0 | 0 |
| DREDGED TO D | | | 300,202 | | | 19,70 | | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| AMOUNT DRED PUMPING/CUTT | | | 778.31 | | 7 | 78.3 | 1 PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 |
| | • | OPERATING SUF | PPLIES | | | | TRANSFI | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 |
| | | | | | | | | OFF SHIFT | ΓΑΝ | ID SATURDAYS | | | | | 0 | 0 |
| COMMOD | DITY | CONSUME |) | | CREDITED | LAY TIME OFF SHIFT AND SATURDAYS SUNDAYS AND HOLIDAYS | | | | | | | 0 | 0 | | |
| ITEM | UNIT | QUANTITY | , | | QUANTITY | | | | DAT | | | | | | | |
| F. 1-2 | | | 0.000 | | | 0.00 | FIRE DRI | | | | | | | | 0 | 0 |
| FUEL | BBL | | 2,939 | | | 2,939 | 939 MOVING OUT OF WAY OF TRAFFIC | | | | | | | 0 | 0 | |
| ELECTRICITY | KW | | 0 | | | (| 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | 0 | 0 | |
| LUBRICANTS | GAL | | 28 | | | 25 | TOTAL NON-EFFECTIVE TIME | | | | | | | 7 | 25 | |
| MOB DATE | GAL | DREDGE START | 20 | DEMC | OB DATE | | 1 | NON-EFFE | CTIV | Œ | | | 31% | | | |
| 00 0/112 | 02/01/2019 | | /01/2019 | בייייכ | | | | | | NON-EFFECTIVI T OF WORK) | E TIME | | • | | 24 | 0 |
| | | <u> </u> | | | | | LOURINGE | _, \D_L 10 0 | .001 | . J. WORK) | | | | | | |

| | QUALITY C | ONTROL F | REPORT | BUCKET/PIPELINE | ! | PAGE NO. | Page 78 of 85 |
|-----------------------------|---|-------------------|------------|--------------------------|----|------------|---------------|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | 1 | REPORT NO. | |
| W9127818D0103 W9127818F0618 | 0103 W9127818F0618 Maintenance Dredging of Perdido Pass Mike Hooks, L.L.C | | | | | | 39 |
| DREDGE | REDGE Dredge E. Stroud D | | | | | | |
| | (NOT C | CHARGEABLE TO COS | T OF WORK) | | | | |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | 0 | 0 |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | 0 | 0 |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | 0 | 0 |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 0 | 0 |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | 0 | 0 |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 0% | 6 | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | • | 24 | 0 |

GENERAL COMMENTS

Dredge E. Stroud continued digging Cut 6 STA 08+40 to 09+95 for a total advance of 155' with a total of 12,907 NET and 12,907 GROSS yards pumped to DA2. Greased ladder, spuds, & traveling block. D/A 2 requires close watch to the build up of sand so fast. Dump crew continued breaking and blanking pipe on the beach, and grading in D/A 6. AD Surveys ran behind the dredge.

SAFETY

| CONTRACTOR CERTIFICATION | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | |
|-------------------------------|---|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | DATE SUPERINTENDENT'S INITIALS DATE | | | | | | | | |

| | | QUALITY CONTROL REPORT-BUCKET/PIPELINE | | | | | | | | | | | | | | | |
|-------------------------|------------|--|----------|--------|-------------------------------|-----------|--------------------------------------|-------------|----------|---------------------------------|---------|-------------------|--------|------------------------------------|-------|----------|--|
| | | | - | ALIIY | CONTROL RI | EPO | | | NE_ | | | | | | Page | 79 of 85 | |
| CONTRACT NO | | CONTRACT TI | | | | | CONTRA | | | | | REPOR | RT NO. | | | | |
| W9127818D0103 \ | | Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | ks, L.L.C | | | | | | | | 40 | |
| CHARACTER O REPORT | r | X MAINTEN | IANCE | | NEW WORK | (| ENV | IRONMENTA | ٨L | | | DATE 03/12 | 2/2019 | | | | |
| | | NAME AND TY | | | | | | | | SHIFTS PER DA | AY | • | DAYS P | ER WE | EK | | |
| DRED | GE | Dredge E. Stroi | | | | НОБ | RSEPOWER | | | | NO | 2 OF CRE | W MEMB | EDC | | 7 | |
| | | PIPELINE | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | SHOR | | OTHER | EKS | TOT | AL. | |
| | | | BUCKET | | PUMP | PIPI | E JET | BUCKET | | | | | | | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 | |
| | | | | | LOCATI | ON/C | CHANNEL O | F WORK | | | | | | | | | |
| LOCATIO | ON OF | REACH DREDG | ED; STAT | TION T | O STATION | DIS | POSAL ARE | EA USED | | QTY DEPOSITE GROSS (CY) | ED | | | ULATIVE AND QTY SIT FOR DA (CY) | | | |
| WOR | RK | C/L STA | 09+95 to | C/L S1 | ΓA 11+15 | | | | | 9,3 | 36 | | | 309 | ,538 | | |
| CHARACT | | GRAVEL | SAND | | CLAY | MUI | | SILT | | HARDPAN | STON | E | SHELL | | ОТН | ER | |
| MATERIA | . , | 0 % | 100 % | DEDT | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | | |
| CHANNEL (| CONDITION | | | | | | FORE DREI | DGING | | 5 | AF II | ER DRED | | | 16 | | |
| RIVER/ | | MIN | 0.40 | TIME | 00 | 0:00 | MAX | 0.90 | TIM | ME 15 | :00 GA | GE LOC | | ass AL | ation | Perdido | |
| STAC | GE | MIN | 0 | TIME | 00 | 0:00 | MAX | 0 | TIM | ИE 00 | :00 GA | GE DAT | JM M | ILLW | | | |
| WEATHER | ONDITION | WEATHER | | | | | TEMP (min/ | /max) | VIS | SIBILITY | WI | ND | | | | | |
| WEATHER C | ONDITION | Weather Caus | | lay | | | 60 °F | / 75 °F | | 5 MI | | NE 13 I | | | | | |
| | | WORK PERFOR | MED | | | | | | | DISTRIBU | JTION (| OF WORK | (| | | | |
| ITEM | | UNIT | | | QUANTITY | | _ | | | CTIVE WORKING ABLE TO COST (| | RK) | | HF | ₹. | MIN. | |
| AVERAGE OF CL | | FT | | | | 210 | PUMPING OR DREDGING | | | | | | | | 13 | 50 | |
| TOTAL AD | | FT | | | 120 PCT OF EFFECTIVE TIME 58% | | | | | | | | | | | | |
| THIS PER | | | | | | | | R (IN LINE) | | | | | | | | | |
| PREVIOL | - | FT | | | | 5,868 | 8 | | | FECTIVE WORKI | | | | | | | |
| TOTAL ADY | | FT | | | | 8 HANDLIN | IG PIPE LINI | | <u> </u> | WORK | ν) | | | 5 | 10 | | |
| SCOWS LC | | NUMBER | | | handling anchor lines | | | | | IES | | | | | 0 | 10 | |
| | | NOMBER | | | | | ĭ ├ ── | IG PUMP AN | ID P | PUMP LINES | | | | | 0 | 0 | |
| AVERAGE PER SC | | CY | | | | (| 0 CLEARIN | IG CUTTER | AND | O SUCTION HEAD |) | | | | 0 | 0 | |
| FLOATING PIPE | 2,240 | SHORE PIPE 0 | | SUBM | IERGED PIPE | 250 | WAITING FOR SCOWS | | | | | | | | 0 | 0 | |
| TOTAL LENGTH | OF DISCHAF | RGE PIPE FT | | | | 2,490 | TO AND | FROM WHA | RF (| OR ANCHORAGE | | | | | 0 | 0 | |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGI | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 | |
| AMOUNT DRED | | | | | | | LOSS DU | JE TO OPPO | SIN | IG NATURAL ELE | MENT | 3 | | | 0 | 0 | |
| THIS DATE | GE | | 9,336 | | | 9,336 | SHORE L | INE AND SH | HOR | RE WORK | | | | | 0 | 0 | |
| AMOUNT PREV REPORTED | IOUSLY | | 300,202 | | 26 | 69,784 | 4 WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 | |
| TOTAL AMOUN | | | 309,538 | | 27 | 79,120 | MINOR C | PERATING | REF | PAIRS (EXPLAIN | IN REN | MARKS) | | | 0 | 0 | |
| AMOUNT DRED | | | 674.00 | | | 274.00 | | FOR ATTE | NDA | ANT PLANT | | | | | 0 | 0 | |
| PUMPING/CUTT | | | 674.89 | | | 674.89 | PREPAR | ATION AND | MAł | KING UP TOW | | | | | 0 | 0 | |
| | | OPERATING SUP | PLIES | | | | TRANSFI | ERRING PLA | TNA | BETWEEN WOR | KS | | | | 0 | 0 | |
| СОММО | OITY | CONSUME |) | | CREDITED | | LAY TIME | E OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 | |
| ITEM | UNIT | QUANTITY | | | QUANTITY | | SUNDAY | S AND HOL | DAY | YS | | | | | 0 | 0 | |
| | | 20/11/11 | | | | | FIRE DRI | ILL | | | | | | | 0 | 0 | |
| FUEL | BBL | | 3,179 | | | 3,179 | 3,179 MOVING OUT OF WAY OF TRAFFIC | | | | | | | 0 | 0 | | |
| ELECTRICITY | KW | | 0 | | | (| 0 MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | | 4 | 50 | | |
| LUBRICANTS | GAL | | 24 | | | 24 | | ON-EFFECT | IVE | TIME | | | _ | | 10 | 10 | |
| MOB DATE | | DREDGE START | | DEMO |)B DATE | | PCT. OF | NON-EFFE | | | | | 42% | | | | |
| | 02/01/2019 | 02 | /01/2019 | | | | | | | NON-EFFECTIVI T OF WORK) | = IIME | | | | 24 | 0 | |

| | QUALITY CO | ONTROL I | REPORT | -BUCKET/PIPELINE | | PAGE | E NO. | Page 80 of 85 |
|--------------------------------|--------------------------------|----------|--------|--------------------------|------------------------|------|---------------|---------------|
| CONTRACT NO. | CONTRACT TITLE | | C | CONTRACTOR | | REPO | ORT NO. | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdid | o Pass | N | /like Hooks, L.L.C | | | 40 | |
| DREDGE | Dredge E. Stroud | | | | DATE 03/12/2019 | | | |
| ATTENDANT PLANT LOST TIME (NOT | | | | | | | GEABLE TO COS | T OF WORK) |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | | HR | MIN |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | | 0 | 0 |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | | 0 | 0 |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | | 0 | 0 |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | | 0 | 0 |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | | 0 | 0 |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 0 | % | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | ' | | 24 | 0 |

GENERAL COMMENTS

Dredge E. Stroud continued digging Cut 6 STA 09+95 to 11+15 for a total advance of 120' with a total of 9,336 NET and 9,336 GROSS yards pumped to DA2. Greased ladder, spuds, & traveling block. D/A 2 requires close watch to the build up of sand so fast. Dump crew continued breaking and blanking pipe on the beach, and started dragging pipe to stage area. Got a drag pipe ready for the dump crew and put on bank. AD Surveys ran behind the dredge.

SAFETY

| CONTRACTOR CERTIFICATION | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | | | | |
|-------------------------------|---|------|--|--|--|--|--|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | | | | | | | | |

| CONTRACT NO | | | | | | |
|--|------------|------------------------|---|----------|--|--|
| Maintenance Dredging of Perdido Pass | | Page 81 of 8 | | 81 of 85 | | |
| NAME AND TYPE DAYS PER WEEK PURPONNE ENVIRONMENTAL DAYS PER WEEK D | | | | | | |
| NAME | | 41 | | | | |
| Director Director Director SIZE PIPELINE BUCKET DIPPER OR PLANE BUCKET BUCKET PLANE PLANE BUCKET PLANE PL | | | | | | |
| DREDGE | | | | | | |
| PIPELINE | DREDG | | E L | 7 | | |
| PUMP PIRE LET | | | - - | | | |
| LOCATION OF WORK | | 1.0.7.2 | ľ | | | |
| LOCATION OF WORK REACH DREDGED, STATION TO STATION DISPOSAL AREA USED DAZ GROSS (CY) DEPOSITED DEPOSITED DEPOSITED GROSS (CY) 310,395 | | 2 | | 31 | | |
| CATION OF WORK CLISTA 11115 to CLISTA 111130 DA2 STORE STOR | | | | | | |
| CARACTER CP GRAVE SAND SAND CLAY My | LOCATION | | I OE | | | |
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| MATERIAL (%) 0 % 100 % | CHARACTE | OTHER | R OF | ER | | |
| MIN | | 0 % | · | | | |
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| MIN | DIVED/TII | Police Station Perdido | DE | Perdido | | |
| WEATHER CONDITION | | | | | | |
| Weather Condition Weather Caused Non-Critical Delay \$2 *F / 71 *F 3 MI N 32 MPH | | //LLVV | | | | |
| ITEM | EATHER CON | | | | | |
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| AVERAGE WIDTH OF CUT | ITEM | HR MIN | | MIN. | | |
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| TOTAL ADVANCE FT | | _ | ANCE FT 5 088 | | | |
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| AVERAGE LOAD PER SCOW CY CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD O CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE THIS DATE AMOUNT DREDGE THIS DATE AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR OPERATING SUPPLIES COMMODITY CONSUMED CREDITED CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION HEAD CLEARING PUMP AND PUMP LINES CLEARING PUMP AND SUCTION AND ANCHORAGE ANOTHER PUMP LINES CHASTING PUMP AND SUCTION AND ANCHORAGE ANOTHER PUMP LINES CHASTING PUMP AND PUMP LINES CLEARING PUMP AND PUMP LINES CLEARING PUMP AND PUMP LINES CLEARING CUTTER AND SUCTION AND ANCHORAGE CHASTING COMPS ANOTHER PUMP LINES CHASTING PUMP AND PUMP LINES CHASTING PUMP | | 0 | L ADVANCE FT 6.003 HANDLING RIPS LINES | | | |
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| PER SCOW | | 0 | OAD | 0 | | |
| TOTAL LENGTH OF DISCHARGE PIPE FT 2,490 TO AND FROM WHARF OR ANCHORAGE 0 CUBIC YARDS REMOVED GROSS CREDITED CHANGING LOCATION OF PLANT ON JOB 0 AMOUNT DREDGE THIS DATE 857 SHORE LINE AND SHORE WORK 0 AMOUNT PREVIOUSLY REPORTED WAITING FOR BOOSTER 0 TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED TO DATE 411.36 A11.36 PUMPING/CUTTING HR 411.36 A11.36 PREPARATION AND MAKING UP TOW 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 | | 0 | | 0 | | |
| TOTAL LENGTH OF DISCHARGE PIPE FT 2,490 TO AND FROM WHARF OR ANCHORAGE 0 CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE THIS DATE 857 857 SHORE LINE AND SHORE WORK 0 AMOUNT PREVIOUSLY REPORTED WAITING FOR BOOSTER 0 TOTAL AMOUNT DREDGE TO DATE AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR 411.36 411.36 PREPARATION AND MAKING UP TOW 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 | TING PIPE | 0 | 2,240 SHC | 0 | | |
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| CUBIC YARDS REMOVED GROSS CREDITED AMOUNT DREDGE THIS DATE AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT DREDGE TO OPPOSING NATURAL ELEMENTS SHORE LINE AND SHORE WORK 0 WAITING FOR BOOSTER 0 WAITING FOR BOOSTER 0 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) 0 WAITING FOR ATTENDANT PLANT 0 WAITING FOR ATTENDANT PLANT 0 PREPARATION AND MAKING UP TOW 0 COMMODITY CONSUMED CREDITED LAY TIME OFF SHIFT AND SATURDAYS 0 | L LENGTH C | | JF DISCHARGE | 0 | | |
| AMOUNT DREDGE THIS DATE AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR OPERATING SUPPLIES TONUMBED TONUMBED TONUMBED SHORE LINE AND SHORE WORK WAITING FOR BOOSTER WAITING FOR ATTENDANT PLANT WAITING FOR ATTENDANT PLANT PREPARATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS O LAY TIME OFF SHIFT AND SATURDAYS O LAY TIME OFF SHIFT AND SATURDAYS O COMMODITY CONSUMED O CREDITED | C YARDS RE | | EMOVED | | | |
| AMOUNT PREVIOUSLY REPORTED TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR OPERATING SUPPLIES TOPERATING SUPPLIES SHORE LINE AND SHORE WORK WAITING FOR BOOSTER WAITING FOR BOOSTER WAITING FOR ATTENDANT PLANT OPERATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS OPERATION OF SHIFT AND SATURDAYS OPERATOR OF SHIPP AND SATURDAY | JNT DREDG | | E | 45 | | |
| REPORTED TOTAL AMOUNT DREDGED TO DATE AMOUNT DREDGED PER PUMPING/CUTTING HR OPERATING SUPPLIES TOPERATING SUPPLIES TOTAL AMOUNT 310,395 279,977 MINOR OPERATING REPAIRS (EXPLAIN IN REMARKS) WAITING FOR ATTENDANT PLANT OPERATION AND MAKING UP TOW TRANSFERRING PLANT BETWEEN WORKS OPERATION OF SHIFT AND SATURDAYS OPERATION OF SHIPP AND | | 0 | | 0 | | |
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| ITEM UNIT QUANTITY QUANTITY FIRE DRILL 0 | TEM | 0 | UNIT | 0 | | |
| FUEL BBL 1,578 1,578 MOVING OUT OF WAY OF TRAFFIC 0 | FUEL | - | BBL | 0 | | |
| MISCELLANICOLIS (EVDLAIN IN DEMARKS) | | - | | 0 | | |
| ELECTRICITY KW | TRICITY | | KW | | | |
| LUBRICANTS GAL 12 TOTAL NON-EFFECTIVE TIME 21 | RICANTS | Z1 | GAL | 55 | | |
| MOB DATE DEMOB DATE PCT. OF NON-EFFECTIVE 91% TOTAL EFFECTIVE AND NON-EFFECTIVE TIME | DATE | | DRE | | | |
| 02/01/2019 02/01/2019 101AL EFFECTIVE AND NON-EFFECTIVE TIME (CHARGEABLE TO COST OF WORK) 24 | 0 | 24 | 2/01/2019 | 0 | | |

| | P | PAGE NO. Page 82 of 85 | | | | | |
|-----------------------------|--------------------------------|------------------------|-------|--------------------------|---------|------------------|------------|
| CONTRACT NO. | ONTRACT NO. CONTRACT TITLE C | | | | RI | EPORT NO. | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdid | lo Pass | N | flike Hooks, L.L.C | | | 41 |
| DREDGE | GE Dredge E. Stroud | | | | | | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT CH | IARGEABLE TO COS | T OF WORK) |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | 0 | 0 |
| Barge | Supply Barge | 0 24:00 CESSATION | | | 0 | 0 | |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | | 0 | 0 |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 0 | 0 |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | 0 | 0 |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 0% | | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | | 24 | 0 |

GENERAL COMMENTS

Dredge E. Stroud continued digging Cut 6 STA 11+15 to 11+30 for a total advance of 15' with a total of 857 NET and 857 GROSS yards pumped to DA2. Greased ladder, spuds, & traveling block. D/A 2 requires close watch to the build up of sand so fast. Dump crew dragged pipe down the beach and lined it up along the East side beach by Impoundment Basin. Dump Crew started Grading Beach with Pipe. Outside Crew watched equipment to make sure nothing gets tore up more than it is.

SAFETY

| CONTRACTOR CERTIFICATION | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | |
|-------------------------------|---|------|---------------------------|------|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | |

| | | | 011 | A I IT\/ | CONTROL D | | DT DUOK | ET/DIDEL II | | | | PAGE | NO. | | | |
|-------------------------|---|---|---|------------|--------------|------------------------|-----------|------------------------------------|-----------|----------------|---------|------------|---------|--------------------|---------|----------|
| | | | | ALIIY | CONTROL RI | EPOI | RI-BUCKI | E I/PIPELII | NE | | | | | | Page | 83 of 85 |
| CONTRACT NO | | CONTRACT TI | | | | | | CONTRACTOR | | | | REPORT NO. | | | | |
| W9127818D0103 \ | | 8 Maintenance I | Dredging | of Per | dido Pass | | Mike Hoo | Mike Hooks, L.L.C | | | | 42 | | | | |
| CHARACTER O REPORT | r | X MAINTEN | NANCE | | NEW WORK | | ENV | IRONMENTA | ΑL | | | | /2019 | | | |
| DREDGE | | | NAME AND TYPE SHIFTS PER DAY | | | | | | | | | DAYS PI | R WE | ΕK | | |
| DRED | GE | Dredge E. Stro | | | | HOD | OCEDOWED | | | | NO | 2 | | | 7 | |
| | | PIPELINE | DIPPER | | DREDGE | SUC | CTION | CUTTER O | R | DREDGE | | | | ERS | TOTA | AI |
| | | === | BUCKET | | PUMP | PIPI | E JET | BUCKET | | | 0 | · - | 0 | | | |
| | | 28 | | 0 | 4200 | | 0 | | 0 | 26 | | 3 | | 2 | | 31 |
| | | | | | LOCATI | ON/C | HANNEL O | F WORK | | | | | | | | |
| LOCATION OF | | REACH DREDGED; STATION TO STATION DISPO | | | | | POSAL ARE | EA USED | | | D | | | MULATIVE AND QTY | | |
| WOR | | C/L STA | 11+30 to | C/L S1 | TA 11+30 | | D | A2 | | |) | | DEI OOI | | ,395 | ., |
| CHARACT | TER OF | GRAVEL | SAND | | CLAY | MUI | D | SILT | | HARDPAN | STON | E | SHELL | | ОТНЕ | ER |
| MATERIAL (%) | | 0 % | 100 % | | 0 % | 0 % | | 0 % | | 0 % | 0 % | | 0 % | | 0 % | |
| CHANNEL (| CONDITION | А | VERAGE | DEPTI | Н | BEI | FORE DREI | OGING | | 5 | AFT | ER DRED | GING | | 16 | 3 |
| RIVER/ | TIDE | MIN | 0.40 | TIME | 01 | 1:00 | MAX | 1 | TIM | ΛΕ 16 | :00 GA | AGE LOC | | olice St ass AL | ation I | Perdido |
| STAC | | | | T11.4E | | 2.00 | | | | 45 00 | 00 07 | OF DATE | | | | |
| | | MIN | 0 | 00:00 TIME | | | | | | | | | JM M | LLVV | | |
| WEATHER CONDITION | | | WEATHER Weather Caused Non-Critical Delay | | | | , | ` ' | | | VVI | | ИРH | | | |
| | | WORK PERFOR | | ritioar E | Solay | | 1 | | | - | ITION (| | | | | |
| ITEM | 1 | UNIT | | | QUANTITY | | | EF | FEC | CTIVE WORKING | TIME | | | HR | , [| MIN. |
| | | FT | | | | 210 | | • | | | OF WO | RK) | | | | |
| | | | | | | Mike Hooks, L.L.C ORK | | 0 | 0 | | | | | | | |
| | | FT | | | | (| PCT OF E | EFFECTIVE | TIME | E | | | 0% | | | |
| | AVERAGE WIDTH OF CUT FT 210 PUMPING OR DR PUMPING OR DR TOTAL ADVANCE THIS PERIOD FT 0 PCT OF EFFECTI BOOSTER (IN LIN REVIOUSLY FT 6,003 N (() () () () () () () () () | | , | | ECTIVE WORKI | NG TIM | IC . | | | | | | | | | |
| | | | | | | | | (CHA | RGI | | | | | | | |
| | | FT | | | | 6,003 | 3 HANDLIN | IG PIPE LINI | ES | | | | | | 0 | 0 |
| SCOWS LC | DADED | NUMBER | | | | (| HANDLIN | IG ANCHOR | LIN | IES | | | | | 0 | 0 |
| AVERAGE | LOAD | 0)/ | | | | | | CLEARING PUMP AND PUMP LINES | | | | | | | 0 | 0 |
| PER SC | OW | CY | | | | ~ I | | | | | | | | 0 | 0 | |
| FLOATING PIPE | 2,240 | SHORE PIPE 0 | | SUBM | IERGED PIPE | 250 | WAITING | FOR SCOV | /S | | | | | | 0 | 0 |
| TOTAL LENGTH | OF DISCHA | RGE PIPE FT | - | | | 2,490 | TO AND I | FROM WHA | RF C | OR ANCHORAGE | | | | | 0 | 0 |
| CUBIC YARDS | REMOVED | GROSS | | | CREDITED | | CHANGIN | NG LOCATIO | ON C | OF PLANT ON JO | В | | | | 0 | 0 |
| AMOUNT DRED | | | | | | | | | | | | | 8 | 0 | | |
| THIS DATE | GE | | 0 | | | (| SHORE L | INE AND S | HOR | E WORK | | | | | 0 | 0 |
| AMOUNT PREV REPORTED | IOUSLY | | 310,395 | | 27 | 79,977 | 7 WAITING | FOR BOOS | TER | ₹ | | | | | 0 | 0 |
| TOTAL AMOUN | | | 310,395 | | 27 | 79,977 | MINOR C | PERATING | REP | PAIRS (EXPLAIN | IN REN | MARKS) | | | 0 | 0 |
| AMOUNT DRED | | | | | | | WAITING | FOR ATTE | NDA | NT PLANT | | | | | 0 | 0 |
| PUMPING/CUTT | | | NA | | | N/ | PREPAR | ATION AND | MAŁ | KING UP TOW | | | | | 0 | 0 |
| | | OPERATING SUF | PPLIES | | | | TRANSF | ERRING PLA | ANT | BETWEEN WOR | KS | | | | 0 | 0 |
| СОММО | DITY | CONSUME |) | | CREDITED | | LAY TIME | OFF SHIFT | ΓAN | ID SATURDAYS | | | | | 0 | 0 |
| ITEM | UNIT | OHANTITY | , | | OLIANTITY | | SUNDAY | S AND HOL | IDAY | YS | | | | | 0 | 0 |
| 1 : E141 | J | QOANIIII | | | | | | | | | | | | | 0 | 0 |
| FUEL | BBL | | 310,395 279,3 310,395 279,3 NA ATING SUPPLIES CONSUMED CREDITED QUANTITY QUANTITY | | 2,104 | 4 MOVING | OUT OF WA | AY O | F TRAFFIC | | | | | 0 | 0 | |
| ELECTRICITY | KW | | 0 | | | (| MISCELL | MISCELLANEOUS (EXPLAIN IN REMARKS) | | | | | | 0 | 0 | |
| LUBRICANTS | GAL | | 7 | | | 7 | TOTAL N | ON-EFFECT | IVE | TIME | | | | | 8 | 0 |
| MOB DATE | | DREDGE START | | DEMC | B DATE | | | | | | | 33% | | | | |
| | 02/01/2019 | 02 | /01/2019 | | | | | | | | = IIME | | | | 8 | 0 |
| | | | | | | | | | | | | | | | | |

| | QUALITY C | ONTROL F | REPORT | -BUCKET/PIPELINE | P | AGE NO. | Page 84 of 85 |
|-------------------------------|--|----------|--------|--------------------------|----------|-----------------------|---------------|
| CONTRACT NO. CONTRACT TITLE C | | | | CONTRACTOR | R | EPORT NO. | |
| W9127818D0103 W9127818F0618 | 127818D0103 W9127818F0618 Maintenance Dredging of Perdido Pass Mike Hooks, L.L.C | | | | | | 42 |
| DREDGE | DREDGE Dredge E. Stroud | | | | D | ATE 03/14/2019 | |
| | ATTENDANT PLANT | | | LOST TIME | (NOT CH | HARGEABLE TO COS | T OF WORK) |
| ITEM | NAME OR NUMBER | H.P. | HOURS | | | HR | MIN |
| Barge | 108 Crane Barge | 0 | 24:00 | MAJOR REPAIRS | | 16 | 0 |
| Barge | Supply Barge | 0 | 24:00 | CESSATION | | 0 | 0 |
| Barge | Spill Barge | 0 | 24:00 | COLLISIONS | 0 | 0 | |
| Barge | Derrick Barge | 0 | 24:00 | MISCELLANEOUS | | 0 | 0 |
| Tenderboat | Micheal S | 500 | 24:00 | TOTAL LOST TIME | | 16 | 0 |
| Tenderboat | Faye Marie | 500 | 24:00 | PERCENTAGE OF TOTAL TIME | 67% | 6 | |
| Tenderboat | Andy B | 500 | 24:00 | TOTAL TIME IN PERIOD | <u> </u> | 24 | 0 |

GENERAL COMMENTS

Dredge E. Stroud continued pumping Water due to Rough Seas. Project Manager called and said pull the plug on the job around 8:30 A.M. So we started pulling subline off the bank and trying to get pontoons in the hole. Worked on Barges in the hole so they would stay afloat. Move Dredge back closer to the bridge around 19:00 last night due to 2' - 4' Waves crashing in on us.

SAFETY

| CONTRACTOR CERTIFICATION | On behalf of the contractor, I certify that this Report is complete and correct and all equipment and material used and work performed during this Reporting period are in compliance with the contract plans and specifications, to the best of my knowledge, except as noted above. | | | | | | |
|-------------------------------|---|------|---------------------------|------|--|--|--|
| QC REPRESENTATIVE'S SIGNATURE | | DATE | SUPERINTENDENT'S INITIALS | DATE | | | |

| | QUALITY CONTROL DE | DODT BUCKET/DIDELINE | PAGE NO. | |
|-----------------------------|--------------------------------------|----------------------|------------|---------------|
| | | PORT-BUCKET/PIPELINE | | Page 85 of 85 |
| CONTRACT NO. | CONTRACT TITLE | CONTRACTOR | REPORT NO. | |
| W9127818D0103 W9127818F0618 | Maintenance Dredging of Perdido Pass | Mike Hooks, L.L.C | | 42 |
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