Table 6
Finding of Suitability to Transfer
First CERFA Parcel Transfer
Notification of Petroleum Product Storage, Release and Disposal
Fort McClellan, Calhoun County, Alabama

Building No.	Parcel No.	Name of Petroleum Product	Date of Storage, Release, or Disposal	Remedial Actions
S-55	33(3)	Heating Oil	One 4,000-gallon underground storage tank operated since 1978 was removed in 1991.	During tank closure, soil analytical results indicated total lead concentrations ranging from 8.6 to 12 ppm and TPH concentrations ranging from 140 to 170 ppm from the east wall and south wall of the excavation, respectively. Field notes recorded TPH of up to 36,000 ppm. A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
141F	36(3)	Heating Oil	One 2,500-gallon underground storage tank operated since 1972 was removed and replaced in 1996.	During tank removal, the tank appeared to be in good condition. Soil samples were collected and field screened for organic vapors. Evidence of contamination was not observed. Excavated soils were returned to the tank pit. A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.

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Building No.	Parcel No.	Name of Petroleum Product	Date of Storage, Release, or Disposal	Remedial Actions
143F	37(3)	Heating Oil	One 4,000-gallon underground storage tank operated since 1976 was removed and replaced in 1996.	During tank removal, the tank appeared to be in good condition. Evidence of contamination was not observed. Excavated soils were returned to the tank pit. Site investigation results indicated that no chemicals associated with the site present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
162F	63(3)	Heating Oil	One 2,500-gallon underground storage tank operated since 1977 was removed in 1996.	During tank removal, the tank appeared to be in good condition. Evidence of contamination was not observed. Excavated soils were returned to the tank pit. A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
215W	1(3)	Waste Oil	One 2,000-gallon underground storage tank operated since 1982 was closed in place and replaced with a 2,500-gallon tank in 1994.	During tank closure, 5 cubic yards of soils were removed and soil samples collected. A TPH concentration of 6,000 ppm was detected in stockpiled soils. The excavated soil was transported to the base landfill for thin spreading. Four monitoring wells were installed and groundwater sampled. Site investigation results indicated that no chemicals associated with the site present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.

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273F	39(3)	Heating Oil	One 1,000-gallon underground storage tank operated since 1978 was removed in 1991.	During tank removal, soil analytical results indicated total lead concentrations ranged from 14 to 40 ppm and TPH concentrations ranged up to 160 ppm. A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
296	60(3)	Heating Oil	Six 25,000-gallon above ground storage tanks were removed in 1997.	Site investigation results indicated that no chemicals associated with the site present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
		Diesel	One 1,000-gallon above ground storage tank was removed in 1997.	
503F	9(3)	Heating Oil	One 20,000-gallon underground tank was installed in 1978, was closed in place and replaced with another 20,000-gallon in 1994.	The interior of the tank was accessed and appeared to be in good condition. Soil samples were collected and analyzed for TPH and lead. Soil analytical results indicated TPH concentrations of 10 ppm and lead concentrations of 24 ppm. A UST closure assessment was conducted. Three subsurface soil and one groundwater samples were collected and analyzed for benzene, toluene, ethylene and xylenes (BTEX) and total petroleum hydrocarbon (TPH). UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.

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Building No.	Parcel No.	Name of Petroleum Product	Date of Storage, Release, or Disposal	Remedial Actions
694D	136(3)	Diesel	One 10,000-gallon underground storage tank was installed in 1942 and removed in 1986.	Geophysical surveys were conducted to determine the presence or absence of the UST and/or the associated piping. Results indicated that the UST or associated piping was not present. Site investigation results indicated that no chemicals associated with the site present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
888	11(4)	Waste Oil	One 2,000-gallon underground storage tank was installed in 1982 and removed in 1994.	During UST removal, soil analytical results indicated total lead concentrations ranged from 5.3 to 24 ppm and TPH concentrations ranged from 750 to 8,100 ppm. Approximately 9 cubic yards of contaminated soils were removed and transported to the base landfill for thin spreading. Four monitoring wells were installed and one round of groundwater sampling was completed. Lead was detected in one monitoring well. Site investigation results indicated that no chemicals associated with the site present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
		Diesel	Two 10,000-gallon aboveground storage tanks were removed in 2001.	

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Building No.	Parcel No.	Name of Petroleum Product	Date of Storage, Release, or Disposal	Remedial Actions
894	12(4)	Diesel	One 6,000-gallon underground storage tank was installed in 1968 and removed in 1991	During tank removal, soil samples were collected from the walls and bottom of the excavation. Results indicated TPH concentrations ranging up to 5300 ppm. Contaminated soils were excavated and transported for thermal treatment. Site investigation results indicated that no chemicals associated with the site present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
		Gasoline	One 6,000-gallon underground storage tank was installed in 1968 and removed in 1991	
1077F	15(3)	Heating Oil	One 1,000-gallon underground storage tank was installed in 1977 and removed in 1989	During tank removal, soil analytical results indicated that leakage from the UST had contaminated the subsurface soils. Results indicated TPH concentrations ranging from 10 to 1,200 ppm. Four monitoring wells were installed and one round of groundwater sampling was completed. Lead was detected in two monitoring wells exceeding 20 ppb ADEM MCL. Site investigation results indicated that no chemicals associated with the site present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
1077F	167(3)	Heating Oil	One 1,000-gallon underground storage tank was installed in 1987 and removed in 1996	During tank removal, the tank appeared to be in good condition. Evidence of contamination was not observed. Excavated soils were returned to the tank pit. A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
1928F	48(3)	Heating Oil	One 1,000-gallon underground storage tank operated since 1978 was removed and replaced in	During tank removal, the tank appeared to be in good condition. Evidence of contamination was not observed. Approximately 116 cubic yards of excavated soil was

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			1996.	transported to the FMC construction landfill. Site investigation results indicated that no chemicals associated with the site present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
1929F	49(3)	Heating Oil	One 1,000-gallon underground storage tank operated since 1976 was removed and replaced with a 1,500-gallon tank in 1996.	During tank removal, the tank appeared to be in good condition. Product odor was not detected and evidence of contamination was not observed. Approximately 131 cubic yards of excavated soil was transported to the FMC construction landfill. A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.

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Building No.	Parcel No.	Name of Petroleum Product	Date of Storage, Release, or Disposal	Remedial Actions
1965F	50(3)	Heating Oil	One 3,000-gallon underground storage tank was closed in place in 1996.	During tank closure, evidence of contamination was not observed. A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
1966F	51(3)	Heating Oil	One 1,000-gallon underground storage tank operated since 1977 was closed in place and replaced in 1996.	During tank closure, evidence of contamination was not observed. A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
1997F	52(3)	Heating Oil	One 2,500-gallon underground storage tank operated since 1972 was removed and replaced in 1996.	During tank removals, the tanks were observed to be in good condition. Evidence of contamination was not observed. Excavated soil was returned to the tank pits.
1997D		Diesel	One 5,000-gallon underground storage tank was removed in 1992.	Site investigation results indicated that no chemicals associated with the site present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
2094	137(3)	Diesel	One 6,000-gallon underground storage tank was installed in 1941 and removed in 2000	Geophysical surveys were conducted to determine the presence or absence of the UST and/or the associated piping. Results indicated that two USTs were present. The detected USTs were removed. Excavated soil was either returned to the tank pit or disposed at the Regional Landfill located in Piedmont, Alabama.
		Gasoline	One 6,000-gallon underground storage tank was installed in 1941 and removed in 2000	
3212F	56(3)	Heating Oil	One 2,500-gallon underground storage tank operated since 1973 was closed in place and replaced in 1996.	A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.

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Building No.	Parcel No.	Name of Petroleum Product	Date of Storage, Release, or Disposal	Remedial Actions
3213F	57(3)	Heating Oil	One 4,000-gallon underground storage tank was installed in 1980 and removed in 1996	During tank removal, the tank appeared to be in good condition. Evidence of contamination was not observed. Approximately 60 cubic yards of soil were excavated. The excavated soils were returned to the tank pit. A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
3293F	58(3)	Heating Oil	One 4,000-gallon underground storage tank was installed in 1980 and removed in 1996	During tank removal, the tank appeared to be in good condition. Evidence of contamination was not observed. Approximately 182.5 cubic yards were excavated, 48 cubic yards of soil were unsuitable for compaction and were transported to the borrow pit for disposal, the remaining soil was returned to the tank pit. A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.

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Building No.	Parcel No.	Name of Petroleum Product	Date of Storage, Release, or Disposal	Remedial Actions
3294/3299	29(3)	Diesel	One 10,000-gallon diesel tank that was installed in 1953 and was removed and replaced in 1986. The replacement tank was removed in 1990.	In 1991, a preliminary investigation was conducted including installation of four monitoring wells and collection of soil samples. Soil analytical results indicated the highest concentration of 2,718 ppm from soils collected from monitoring well MW-5 at a depth interval of 5 to 6.5 feet below ground surface. Lead was detected in groundwater samples at concentrations below ADEM MCL of 20 ppb. A secondary investigation was completed in 1992. Three additional soil borings and two additional wells were installed. Soil samples collected exhibited detectable concentrations of total recoverable petroleum hydrocarbon (TRPH). However, none of the TRPH concentrations exceeded the ADEM MCL of 100 ppm. Both the soil and groundwater contamination appeared to be generally localized around the perimeter of the formerly leaking UST area. In 1999, a site investigation was conducted for the site. Site investigation results indicated that no chemicals associated with the site present an unacceptable risk to either human health or the environment. "No Further Action" is required for the site.

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Building No.	Parcel No.	Name of Petroleum Product	Date of Storage, Release, or Disposal	Remedial Actions
3298W	30(4)	Waste Oil	One 2,000-gallon underground storage tank operated since 1982 was closed in place and replaced with a 2,500-gallon tank in 1994.	During tank closure, ten cubic yards of soil were excavated. Samples from the excavated soil indicated a TPH concentration of 2,900 ppm. The contaminated soil was transferred to FMC landfill for thin spreading. Site investigation results indicated that no chemicals associated with the site present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
3691G	506(3)	Heating Oil	One 150-gallon underground storage tank was closed in place and replaced with a 500-gallon tank in 1996	During tank closure, evidence of contamination was not observed. A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.
4400	31(4)	Heating Oil	One 1000-gallon underground storage tank was excavated and removed in 1994	During tank removal, soil samples were collected and analyzed from all four sides and bottom of the excavation. The tank pit was overexcavated and resampled in an attempt to recover all soils containing over 100 ppm TPH. Approximately 45 cubic yards of contaminated soils were removed from the excavation and disposed at FMC landfill. A UST closure assessment was conducted. Three subsurface soil and one groundwater sample was collected and analyzed for BTEX and TPH. UST closure assessment results indicated that there are no chemicals associated with the site that present an unacceptable risk to either human or the environment. "No Further Action" is required for the site.