## APPENDIX G VARIANCES/NONCONFORMANCES

INTERNATIONAL TECHNOLOGY CORPORATION	Variance No: AUTOOCT. VAR	
	Linked w/NC No:	
	Date of Issue: 10/20/98	
	Page _1 of 1	
Project Name: Fort McClellan - CK05	Project Number: 774645	
- Variance Report -		
I.Description: (by the person identifying the change)		
Direct-push temporary wells were not installed because groundwater was not encountered during drilling operations using direct-push technology. The following direct-push temporary wells were not installed.  FTA-100-GP02 and FTA-100-GP04		
Identified by: Jeffrey Tarr, PG - IT Site Manager	Date: 10-20-98	
II. Justification For Variance:		
Unable to install direct-push temporary wells because groundwater was not encountered during direct-push sampling operations.  Therefore, International Technology will attempt to install wells using a drill rig. Drilling using hollow-stem augers may produce enough groundwater so that wells can be developed and groundwater samples collected.		
III. Applicable Document/Work Plan: (by the person identifying the change)		
Final Site-Specific Field Sampling Plan, Autocraft Shop/Former DPDO Building 1800, September, 1998.		
Distribution List:	- Signatures -	
1. Jeanne Yacoub, IT Project Manager	Requested by: Jeffrey Tarr, PG - IT Site Manager 3/4/99	
<ol> <li>Steve Moran, IT Technical Lead</li> <li>Jeffrey Tarr, IT Site Manager</li> </ol>	Requested by: Jeffrey Tarr, FG - 11 Site Manager 3/4/99  Date	
4. Randy McBride, IT QA Officer	Approved by: Sl. S Page 4/1/89	
5. Mr. Ellis Pope, US Army Corps of Engineers	Date	
6. Mr. Ross McCollum, US Army Corps of Engineers	Project Manager Approval: Van 24 /2	

Project Manager Approval:

QA Approval:Randy McBride

INTERNATIONAL TECHNOLOGY CORPORATION	Non Conformance No:	AUTOCRAFT SHOP\FORMER DPDO	
		BUILDING 1800-001	
	Linked w/NC No:	x	
	Date of Issue: 10/30/	98	
	Page _	1 of 1	
Project Name: Fort McClellan - CK05	Project Number: 774645		
-NonConformance Report -			
I.Description: (by the person identifying the change)			
AUTOCRAFT SHOP\FORMER DPDO BUILDING PARCEL 100(7):			
Unable to collect subsurface soil samples because unexploded ordinance (uxo) personnel could not give field crew clearance at sample locations FTA-100-GP01 & FTA-100-GP05. Three direct-push offsets were attempted at each sample location, but all three attempts were unsuccessful. Potential uxo obstruction was encountered at approximately 1.5 feet below land surface. Therefore, the subsurface soil samples were not collected.			
Identified by: Jeffrey Tarr, IT Site Manager	Date: 10-30-98		
II.Proposed Corrective Action:			
Site Manager, Technical Lead, and Army Corps geologist discussed possibility of relocating sample locations. Consensus was that the data quality objectives would not be met by other site samples. Relocating sample locations FTA-100-GP01 & FTA-100-GP05 would not achieve data quality objectives.			
III. Applicable Document/Work Plan: (by the person identifying the change)			
Final Site-Specific Field Sampling Plan, Autocraft Shop\Former DPDO Building 1800 October 1998.			
Distribution List:  1. Jeanne Yacoub, IT Project Manager  2. Steve Moran, IT Technical Lead  3. Jeffrey Tarr, IT Site Manager  4. Randy McBride, IT QA Officer  5. Mr. Ellis Pope, US Army Corps of Engineers  6. Mr. Ross McCollum, US Army Corps of Engineers	- Sign	atures -	
	Requested by: Jeffrey Tarr Site	Manager 3/4/99 Date	
	Approved by: Subsection of the Approved by:	2/4/99 Date	
	Project Manager Approval:	ance Yacon 3/4/99 Date	
	QA Approval:Randy McBride	MMG/ 3/11/99 Date	