

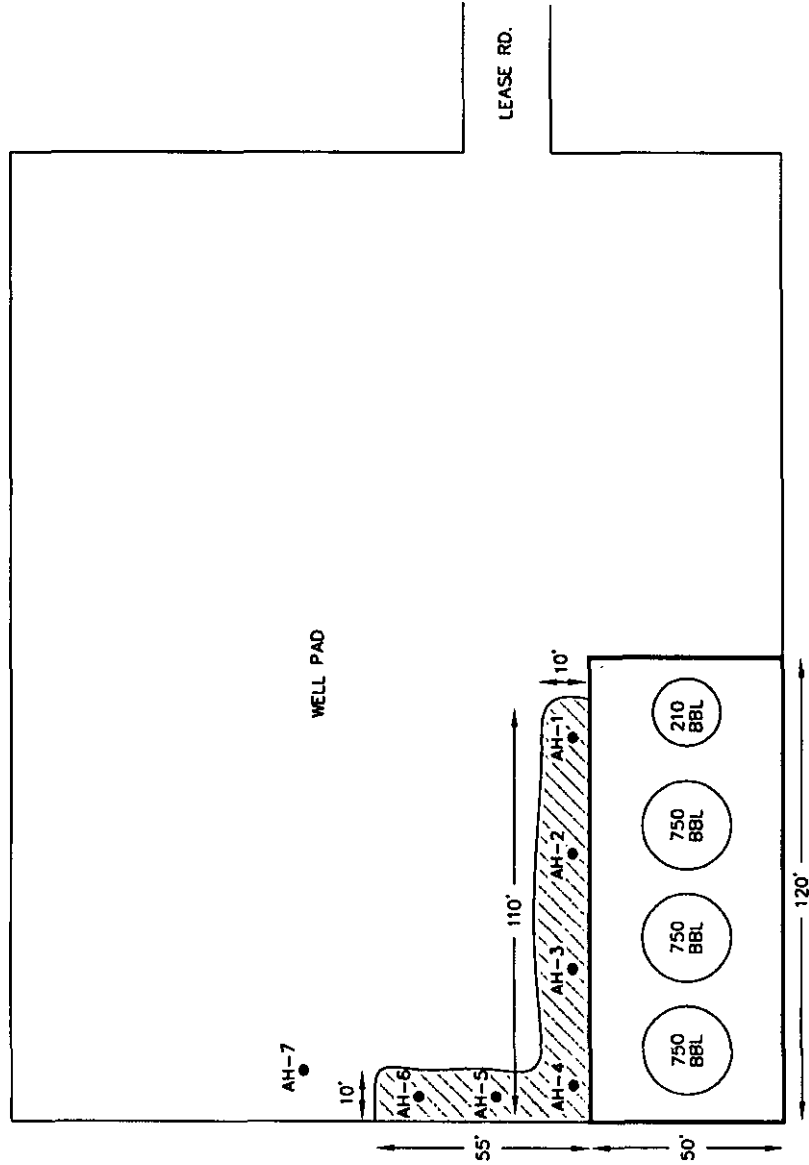


FIGURE NO. 3

EDDY COUNTY, NEW MEXICO

BASIC ENERGY SERVICES, LP
STATE G COM. #1 TB

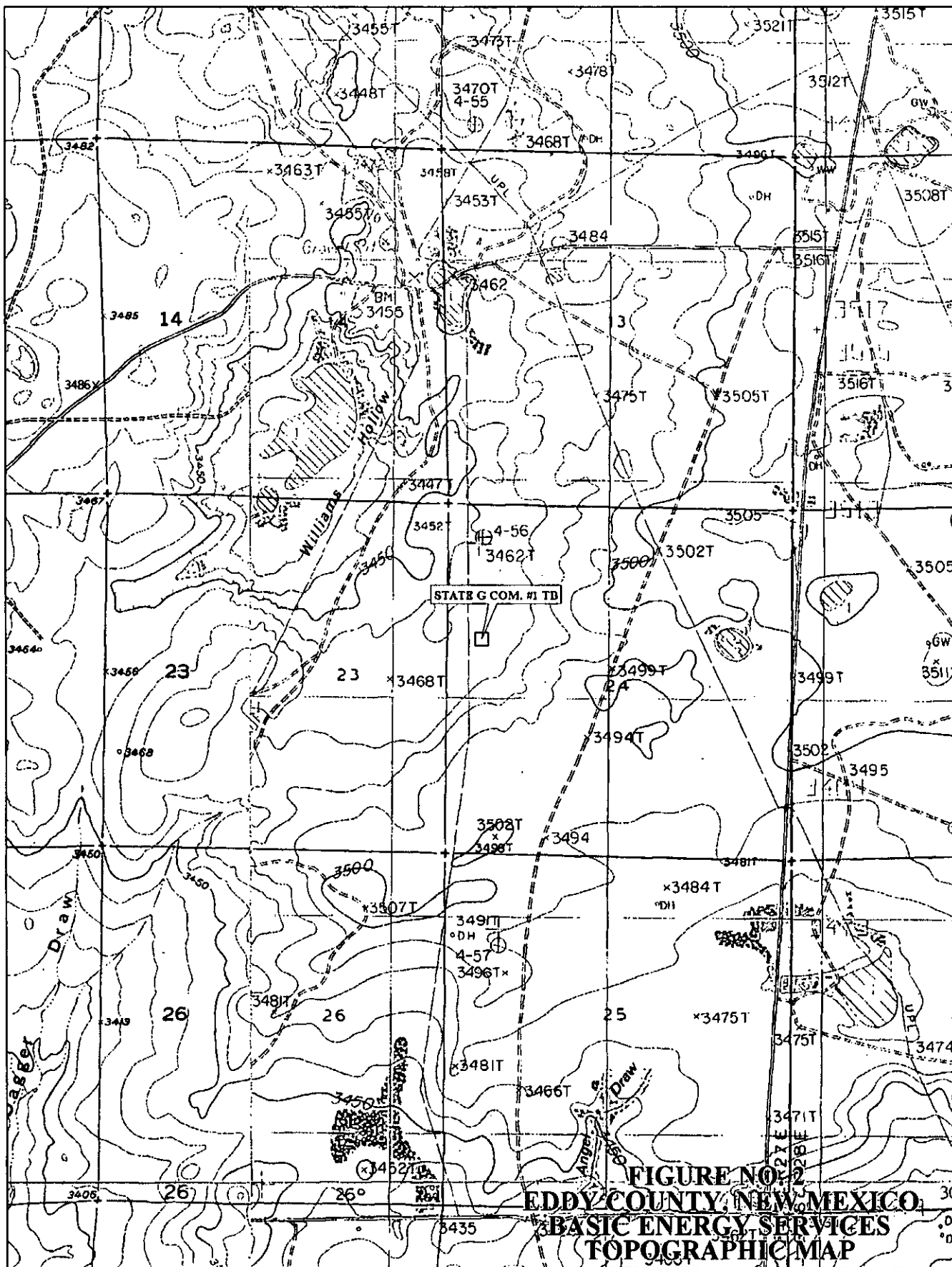
TETRA TECH, INC.
MIDLAND, TEXAS

DATE
11/12/09

DRW. BY
JJ

FILE
STATE G COM. #1 TB

NOT TO SCALE



© 2002 DeLorme, 3-D TopoQuads ©. Data copyright of content owner.
www.delorme.com

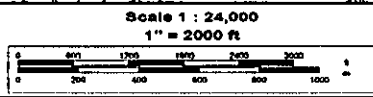


Table 1
Basic Energy Services
State G Com. #1
Eddy County, New Mexico

Sample ID	Date Sampled	Sample Depth (ft)	Soil Status		TPH (mg/kg)			Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylene (mg/kg)	Total BTEX	Chloride (mg/kg)
			In-Situ	Removed	DRO	GRO	Total						
AH-1	11/11/2009	0-1' (0.5' BEB)	X		7460	8890	16350	35.2	21.4	96.3	282	434.9	1100
AH-2	11/11/2009	0-1' (0.5' BEB)	X		5890	8560	14450	37.3	241	106	306	690.3	206
AH-3	11/11/2009	0-0.5' (1' BEB)	X		1040	5220	6260	-	-	-	-	-	1320
AH-4	11/11/2009	0-1' (1' BEB)	X		872	2560	3432	-	-	-	-	-	944
AH-5	11/11/2009	0-1' (1.5' BEB)	X		684	2780	3464	-	-	-	-	-	1050
AH-6	11/11/2009	0-1'	X		4920	6890	11810	20.4	154	84.4	242	500.8	442
AH-6	11/11/2009	1'-1.5'	X		3470	8870	12340	32.1	188	100	278	598.1	863
AH-7	11/11/2009	(BG) 0-0.5'	X		<50.0	4.25	4.25	-	-	-	-	-	<200

(-) Not Analyzed

Summary Report

Ike Tavaréz
Tetra Tech
1910 N. Big Spring Street
Midland, TX 79705

Report Date: November 18, 2009

Work Order: 9111606



Project Location: Eddy Co., NM
Project Name: Basic/State G Com. #1
Project Number: 114-6400360

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
214904	AH-1 0-1' (0.5' BEB)	soil	2009-11-11	00:00	2009-11-13
214905	AH-2 0-1' (0.5' BEB)	soil	2009-11-11	00:00	2009-11-13
214906	AH-3 0-0.5' (1' BEB)	soil	2009-11-11	00:00	2009-11-13
214907	AH-4 0-1' (1' BEB)	soil	2009-11-11	00:00	2009-11-13
214908	AH-5 0-1' (1.5' BEB)	soil	2009-11-11	00:00	2009-11-13
214909	AH-6 0-1'	soil	2009-11-11	00:00	2009-11-13
214910	AH-6 1'-1.5'	soil	2009-11-11	00:00	2009-11-13
214911	AH-7 (BG) 0-0.5'	soil	2009-11-11	00:00	2009-11-13

Sample - Field Code	BTEX				TPH DRO - NEW	TPH GRO
	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (mg/Kg)	DRO (mg/Kg)	GRO (mg/Kg)
214904 - AH-1 0-1' (0.5' BEB)	35.2	214	96.3	282	7460	8890
214905 - AH-2 0-1' (0.5' BEB)	37.3	241	106	306	5890	8560
214906 - AH-3 0-0.5' (1' BEB)					1040	5220
214907 - AH-4 0-1' (1' BEB)					872	2560
214908 - AH-5 0-1' (1.5' BEB)					684	2780
214909 - AH-6 0-1'	20.4	154	84.4	242	4920	6890
214910 - AH-6 1'-1.5'	32.1	188	100	278	3470	8870
214911 - AH-7 (BG) 0-0.5'					<50.0	4.52

Sample: 214904 - AH-1 0-1' (0.5' BEB)

Param	Flag	Result	Units	RL
Chloride		1100	mg/Kg	4.00

Sample: 214905 - AH-2 0-1' (0.5' BEB)

TraceAnalysis, Inc. • 6701 Aberdeen Ave., Suite 9 • Lubbock, TX 79424-1515 • (806) 794-1296
This is only a summary. Please, refer to the complete report package for quality control data.

Param	Flag	Result	Units	RL
Chloride		206	mg/Kg	4.00

Sample: 214906 - AH-3 0-0.5' (1' BEB)

Param	Flag	Result	Units	RL
Chloride		1320	mg/Kg	4.00

Sample: 214907 - AH-4 0-1' (1' BEB)

Param	Flag	Result	Units	RL
Chloride		944	mg/Kg	4.00

Sample: 214908 - AH-5 0-1' (1.5' BEB)

Param	Flag	Result	Units	RL
Chloride		1050	mg/Kg	4.00

Sample: 214909 - AH-6 0-1'

Param	Flag	Result	Units	RL
Chloride		442	mg/Kg	4.00

Sample: 214910 - AH-6 1'-1.5'

Param	Flag	Result	Units	RL
Chloride		863	mg/Kg	4.00

Sample: 214911 - AH-7 (BG) 0-0.5'

Param	Flag	Result	Units	RL
Chloride		<200	mg/Kg	4.00