

Table 1

Investigation Soil Sample Analytical Data Summary

XTO Energy, Inc., Nash Draw Tank Battery 24

Unit H (SE/4, NE/4), Section 14, Township 23 South, Range 29 East

Eddy County, New Mexico

N32.307778° W-103.949444°

Location	Depth (Feet)	Collection Date	Status	C6 - C12 (mg/Kg)	>C12 - C28 (mg/Kg)	>C28 - C35 (mg/Kg)	TPH (mg/Kg)	Chloride (mg/Kg)
OCD RRAL: 100								
DP-05 -BG	0 - 1	6/21/2016	In-Situ	30.2	63.7	<26.0	93.9	30.2
	1 - 2	6/21/2016	In-Situ					
DP-05-01	0 - 1	6/21/2016	In-Situ	270	2,590	231	3,091	172
	1 - 2	6/21/2016	In-Situ	43.4	162	38.7	244.1	-
	2 - 3	6/21/2016	In-Situ	68.7	42.8	<27.8	111.5	-
	3 - 4	6/21/2016	In-Situ	<28.4	<28.4	<28.4	<28.4	-
DP-05-02	0 - 1	6/21/2016	In-Situ	269	3,020	334	3,623	727
	1 - 2	6/21/2016	In-Situ	<32.9	73.8	<32.9	73.8	712
	2 - 3	6/21/2016	In-Situ	41.8	36.3	<32.1	78.1	557
	3 - 4	6/21/2016	In-Situ	-	-	-	-	-
DP-05-03	0 - 1	6/21/2016	In-Situ	<137	757	208	965	48.2
	1 - 2	6/21/2016	In-Situ	38.7	116	38.1	192.8	-
	2 - 3	6/21/2016	In-Situ	<30.5	<30.5	<30.5	<30.5	-
	3 - 4	6/21/2016	In-Situ	-	-	-	-	-
DP-05-04	0 - 1	6/21/2016	In-Situ	259	4,930	587	5,776	554
	1 - 2	6/21/2016	In-Situ	94.0	1,820	202	2,120	2,460
	2 - 3	6/21/2016	In-Situ	50.4	34.8	<30.5	85.2	2,850

Table 1

Investigation Soil Sample Analytical Data Summary

XTO Energy, Inc., Nash Draw Tank Battery 24

Unit H (SE/4, NE/4), Section 14, Township 23 South, Range 29 East

Eddy County, New Mexico

N32.307778° W-103.949444°

Location	Depth (Feet)	Collection Date	Status	C6 - C12 (mg/kg)	>C12 - C28 (mg/kg)	>C28 - C35 (mg/kg)	TPH (mg/kg)	Chloride (mg/kg)
OCD RRAL: 100								
	3 - 4	6/21/2016	In-Situ	—	—	—	—	4,790
DP-05-05	0 - 1	6/21/2016	In-Situ	231	4,100	741	5,072	112
	1 - 2	6/21/2016	In-Situ	40.9	494	90.5	625.4	—
	2 - 3	6/21/2016	In-Situ	47.3	271	59.1	377.4	—
	3 - 4	6/21/2016	In-Situ	<29.4	<29.4	<29.4	<29.4	—

Notes: laboratory analysis performed by Permian Basin Environmental Lab, Midland, Texas, by EPA SW-846 method 8015M (TPH) and 300.0 (chloride)

Depth in feet below ground surface (bgs)

mg/kg: milligrams per kilogram equivalent to parts per million (ppm)

RRAL: Remediation action level calculated from OCD guidance document (August 13, 1993)

P: analysis pending