

TABLE 1
2017 CONCENTRATIONS OF TPH & CHLORIDE

XTO
CORRAL CANYON FEDERAL SWD
EDDY COUNTY, NEW MEXICO
UL P SEC 5, T-25-S, R-29-E
UL A SEC 8, T-25-S, R-29-E

SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SOIL STATUS	METHOD: 8015B		TPH C ₆ -C ₂₅ (mg/Kg)	FIELD	E 300
				GRO C ₆ -C ₁₂ (mg/Kg)	DRO C ₁₂ -C ₂₈ (mg/Kg)		CHLORIDE (mg/Kg)	CHLORIDE (mg/Kg)
SP1	SUR	4/18/2017	In-Situ				7608	
SP1	1'	4/18/2017	In-Situ	<10.0	<10.0		6020	9460
SP1	2'	4/18/2017	In-Situ				592	
SP1	3'	4/18/2017	In-Situ				576	
SP1	4'	4/18/2017	In-Situ	<10.0	<10.0		425	448
SP1	5'	4/18/2017	In-Situ				828	
SP1	6'	4/18/2017	In-Situ				648	
SP1	7'	4/18/2017	In-Situ				592	
SP1	8'	4/19/2017	In-Situ				592	
SP1	9'	4/19/2017	In-Situ				828	
SP1	10'	4/19/2017	In-Situ				964	
SP1	11'	4/19/2017	In-Situ				764	
SP1	12'	4/19/2017	In-Situ	<10.0	<10.0		356	448
SP1	13'	4/19/2017	In-Situ				REFUSAL	
SP2	SUR	4/18/2017	In-Situ				4044	
SP2	1'	4/18/2017	In-Situ	<10.0	110		4044	4160
SP2	2'	4/18/2017	In-Situ				896	
SP2	3'	4/18/2017	In-Situ				1040	
SP2	4'	4/18/2017	In-Situ	<10.0	<10.0		896	832
SP2	5'	4/18/2017	In-Situ				444	
SP2	6'	4/18/2017	In-Situ				356	
SP2	7'	4/18/2017	In-Situ				592	
SP2	8'	4/19/2017	In-Situ				592	
SP2	9'	4/19/2017	In-Situ				704	
SP2	10'	4/19/2017	In-Situ				592	
SP2	11'	4/19/2017	In-Situ				540	
SP2	12'	4/19/2017	In-Situ				280	
SP2	13'	4/19/2017	In-Situ				280	
SP2	14'	4/19/2017	In-Situ				316	
SP2	15'	4/19/2017	In-Situ	<10.0	<10.0		316	352
SP3	SUR	4/18/2017	In-Situ				9,644	
SP3	1'	4/18/2017	In-Situ	<10.0	<10.0		6,020	5600
SP3	2'	4/18/2017	In-Situ				1,476	
SP3	3'	4/18/2017	In-Situ				1,280	
SP3	4'	4/18/2017	In-Situ	<10.0	<10.0		648	848
SP3	5'	4/18/2017	In-Situ				704	
SP3	6'	4/18/2017	In-Situ				794	
SP3	7'	4/18/2017	In-Situ				828	
SP3	8'	4/19/2017	In-Situ				896	
SP3	9'	4/19/2017	In-Situ				896	
SP3	10'	4/19/2017	In-Situ				946	
SP3	11'	4/19/2017	In-Situ				492	
SP3	12'	4/19/2017	In-Situ				356	
SP3	13'	4/19/2017	In-Situ				244	
SP3	14'	4/19/2017	In-Situ				244	
SP3	15'	4/19/2017	In-Situ	<10.0	<10.0		148	288
SP4	SUR	4/19/2017	In-Situ				19,788	
SP4	1'	4/19/2017	In-Situ	<10.0	37		1,804	1250
SP4	2'	4/19/2017	In-Situ				764	
SP4	3'	4/19/2017	In-Situ				592	
SP4	4'	4/19/2017	In-Situ	<10.0	<10.0		592	512
SP4	5'	4/19/2017	In-Situ				REFUSAL	
SP5	SUR	4/20/2017	In-Situ				356	
SP5	1'	4/20/2017	In-Situ	<10.0	18		8,292	16400
SP5	2'	4/20/2017	In-Situ				5,084	
SP5	3'	4/20/2017	In-Situ				1,576	
SP5	4'	4/20/2017	In-Situ	<10.0	<10.0		1,576	1500
SP5	5'	4/20/2017	In-Situ				1,376	
SP5	6'	4/20/2017	In-Situ				1,688	
SP5	7'	4/20/2017	In-Situ				1,476	
SP5	8'	4/20/2017	In-Situ				1,576	
SP5	9'	4/20/2017	In-Situ				1,284	
SP5	10'	4/20/2017	In-Situ				940	
SP5	11'	4/20/2017	In-Situ				940	
SP5	12'	4/20/2017	In-Situ				584	
SP5	13'	4/20/2017	In-Situ				356	
SP5	14'	4/20/2017	In-Situ				356	
SP5	15'	4/20/2017	In-Situ	<10.0	<10.0		328	352
SP6	SUR	4/20/2017	In-Situ				592	
SP6	1'	4/20/2017	In-Situ	<10.0	59		3,996	4120
SP6	2'	4/20/2017	In-Situ				1,576	
SP6	3'	4/20/2017	In-Situ				1,636	
SP6	4'	4/20/2017	In-Situ	<10.0	<10.0		1,168	1330
SP6	5'	4/20/2017	In-Situ				1,636	
SP6	6'	4/20/2017	In-Situ				1,472	
SP6	7'	4/20/2017	In-Situ				1,636	
SP6	8'	4/20/2017	In-Situ				1,284	
SP6	9'	4/20/2017	In-Situ				1,476	
SP6	10'	4/20/2017	In-Situ				1,284	
SP6	11'	4/20/2017	In-Situ				1,284	
SP6	12'	4/20/2017	In-Situ				1,092	
SP6	13'	4/20/2017	In-Situ				584	
SP6	14'	4/20/2017	In-Situ				356	
SP6	15'	4/20/2017	In-Situ	<10.0	<10.0		356	528
SP7	SUR	4/20/2017	In-Situ				<120	
SP7	1'	4/20/2017	In-Situ	<10.0	<10.0		3,996	6800
SP7	2'	4/20/2017	In-Situ				1,168	
SP7	3'	4/20/2017	In-Situ				1,472	
SP7	4'	4/20/2017	In-Situ	<10.0	<10.0		1,316	1260
SP7	5'	4/20/2017	In-Situ				1,576	
SP7	6'	4/20/2017	In-Situ				1,476	
SP7	7'	4/20/2017	In-Situ				1,376	
SP7	8'	4/20/2017	In-Situ				1,576	
SP7	9'	4/20/2017	In-Situ				1,476	
SP7	10'	4/20/2017	In-Situ				1,284	
SP7	11'	4/20/2017	In-Situ				1,284	
SP7	12'	4/20/2017	In-Situ				584	
SP7	13'	4/20/2017	In-Situ				488	
SP7	14'	4/20/2017	In-Situ				584	
SP7	15'	4/20/2017	In-Situ	<10.0	<10.0		584	656