

TABLE 2
PLATTEVILLE 63N66W19SSW PRODUCTION FACILITY
2019 EXCAVATION SOIL SAMPLE RESULTS SUMMARY TABLE
KERR-McGEE OIL AND GAS ONSHORE LP

Sample Location	Date	Depth (ft. bgs)	PID Reading (ppm)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	Napthalene (mg/kg)	TVPH-GRO (mg/kg)	TEPH-DRO (mg/kg)	TEPH-ORO (mg/kg)
COGCC standards for soil (mg/kg) ⁽¹⁾			-	0.17	85	100	175	23	500		
B01@13'	07/17/19	13	1.7	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100
W01@11'	07/17/19	11	12.8	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	40.8	<100
B02@13'	07/17/19	13	1,121	0.366	<0.050	0.301	3.62	<0.200	93.8	217	<100
W03@11'	07/17/19	11	47.2	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100
B03@14'	07/17/19	14	110.2	<0.002	<0.002	<0.002	<0.002	<0.008	<0.200	<25.0	<100
W02@6'	07/17/19	6	176.2	<0.050	<0.050	<0.050	<0.050	<0.200	13.8	<25.0	<100
W04@6'	07/17/19	6	303.5	<0.050	<0.050	0.158	1.67	<0.200	12.4	25.6	<100
B04@13'	07/18/19	13	217.5	<0.050	<0.050	<0.050	0.346	<0.200	11.5	<25.0	<100
B05@14'	07/18/19	14	8.2	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100
S01@11'	07/18/19	11	3.4	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100
S02@6'	07/18/19	6	4.2	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100
S04@6'	07/19/19	6	2.9	<0.002	<0.002	<0.002	<0.002	<0.008	<0.200	<25.0	<100
N02@6'	07/19/19	6	70.8	<0.050	<0.050	<0.050	0.301	<0.200	<5.00	<25.0	<100
N04@6'	07/19/19	6	116.5	<0.050	<0.050	<0.050	<0.050	<0.200	9.52	85.4	165
B06@14'	07/19/19	14	14.6	<0.002	<0.002	0.002	<0.002	<0.008	<0.200	<25.0	<100
N01@11'	07/19/19	11	508.5	<0.050	<0.050	<0.050	<0.050	<0.200	15.4	154	<100
N03@11'	07/19/19	11	1,344	<0.050	<0.050	0.067	<0.050	<0.200	40.2	210	<100
S03@11'	07/19/19	11	1.6	<0.002	<0.002	<0.002	<0.002	<0.008	<0.200	<25.0	<100
N05@11	07/24/19	11	451.0	<0.050	<0.050	<0.050	<0.050	<0.200	13.2	58.9	<100
E01@11'	07/24/19	11	10.5	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100
B07@14'	07/24/19	14	2.0	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100
N06@6'	07/24/19	6	66.1	<0.050	<0.050	<0.050	<0.050	<0.200	7.79	<25.0	<100
E02@6'	07/24/19	6	383.3	<0.050	<0.050	<0.050	<0.050	<0.200	10.7	66.9	<100
S06@6'	07/25/19	6	10.5	<0.050	<0.050	<0.050	<5.00	<0.200	<5.00	<25.0	<100
E04@6'	07/25/19	6	244.7	<0.050	<0.050	<0.050	0.188	<0.200	56.4	111	<100
B08@14'	07/25/19	14	2.3	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100
S05@11'	07/25/19	11	7.5	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100

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Sample Location	Date	Depth (ft. bgs)	PID Reading (ppm)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	Napthalene (mg/kg)	TVPH-GRO (mg/kg)	TEPH-DRO (mg/kg)	TEPH-ORO (mg/kg)
COGCC standards for soil (mg/kg) ⁽¹⁾			-	0.17	85	100	175	23	500		
E03@11'	07/25/19	11	1.1	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100
B10@14'	07/30/19	14	11.7	<0.002	<0.002	<0.002	<0.002	<0.008	0.289	<25.0	<100
E05@12'	07/30/19	12	158.7	<0.002	<0.002	<0.002	<0.002	<0.008	1.19	<25.0	<100
W05@12'	07/30/19	12	360.5	0.005	<0.002	<0.002	<0.002	<0.008	2.93	<25.0	<100
E06@6'	07/30/19	6	172.9	<0.002	<0.002	<0.002	<0.002	<0.008	<0.200	<25.0	<100
W07@6'	07/30/19	6	10.8	<0.002	<0.002	<0.002	<0.002	<0.008	<0.200	<25.0	<100
N12@12'	07/31/19	12	49.7	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100
N13@12'	07/31/19	12	2.0	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100
N10@6'	07/31/19	6	6.9	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100
N14@6'	07/31/19	6	8.9	<0.050	<0.050	<0.050	<0.050	<0.200	<5.00	<25.0	<100

Notes:

(1) Standards for soil are taken from 2 CCR 404-1, Table 910-1, effective May 1, 2018.

COGCC = Colorado Oil and Gas Conservation Commission

(<) = Analytical result is less than the indicated laboratory reporting limit.

TVPH - GRO = Total volatile petroleum hydrocarbons - gasoline range organics

TEPH - DRO = Total extractable petroleum hydrocarbons - diesel range organics

TEPH - ORO = Total extractable petroleum hydrocarbons - oil range organics

mg/kg = Milligrams per kilogram.

ft. bgs = Feet below ground surface.

BOLD = Analytical result is in exceedance of COGCC Table 910-1 soil standards

PID = Photoionization Detector

ppm = Parts per million