

**TABLE 1**  
**SOIL SAMPLE ANALYTICAL RESULTS**  
**POGG - 63N67W/13SENE**  
**WELD COUNTY, COLORADO**  
**KERR-MCGEE OIL & GAS ONSHORE LP**

Soil Sample ID	Depth (bgs)	Date	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	DRO (mg/kg)	GRO (mg/kg)	ORO (mg/kg)	pH (su)	Specific Conductance (mmhos/cm)
B01 @ 1'	1'	12/18/2015	<0.050	0.174	0.064	1.22	160	46.2	<100	7.89	0.0343
B02 @ 1'	1'	12/18/2015	<0.050	<0.050	<0.050	<0.050	100	8.68	<100	7.72	0.0538
B03 @ 1'	1'	12/18/2015	<0.002	<0.002	<0.002	<0.002	<25	<0.200	<100	8.08	0.0342
B04 @ 1'	1'	12/18/2015	<0.002	<0.002	<0.002	<0.002	<25	<0.200	<100	8.44	0.106
B05 @ 1'	1'	12/18/2015	<0.002	<0.002	<0.002	<0.002	<25	<0.200	<100	7.71	0.0703
<b>COGCC Allowable Levels</b>			<b>0.17</b>	<b>85</b>	<b>100</b>	<b>175</b>	<b>500*</b>	<b>500*</b>	<b>500*</b>	<b>6-9</b>	<b>4</b>

Notes: bgs - below ground surface  
COGCC - Colorado Oil and Gas Conservation Commission  
DRO - diesel range organics  
GRO - gasoline range organics  
mg/kg - milligrams per kilogram  
mmhos/cm - millimhos per centimeter

NA - not analyzed/not available  
ORO - oil range organics  
su - standard units  
\* - Standard applies to combined DRO-GRO-ORO  
< - less than laboratory reporting limit  
Bold indicates result exceeds allowable level

