

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
THOMSEN 1C-18HZ
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Soil Sample ID	Depth (bgs)	Date	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	DRO (mg/kg)	GRO (mg/kg)	ORO (mg/kg)	pH (su)	Specific Conductance (mmhos/cm)	SAR (units)
SS01	Surface	12/18/2014	<0.0020	<0.0050	<0.0050	<0.0050	<50	<0.50	<50	7.53	2.15	1.79
SS02	Surface	12/18/2014	<0.0020	<0.0050	<0.0050	<0.0050	<50	<0.50	<50	7.78	1.22	1.14
COGCC Standards			0.17	85	100	175	500*	500*	500*	6-9	4	12

Notes: bgs - below ground surface
< - less than laboratory reporting limit
DRO - Diesel Range Organics
ORO - Oil Range Organics
GRO - Gasoline Range Organics
* - Standard applies to combined DRO-GRO-ORO
COGCC - Colorado Oil and Gas Conservation Commission

mg/kg - milligrams per kilogram
NA - Not Analyzed/Not Available
Bold numbers indicate result equaled or exceeded standard.
su - standard units
mmhos/cm - millimhos per centimeter
SAR - Sodium Adsorption Ratio

