

API # 15-137-20556-00-00

GEOLOGICAL REPORT  
DRILLING TIME AND SAMPLE LOG

COMPANY Baird Oil Company, LLC.  
LEASE Schemper # 1-6  
FIELD Scull Creek  
LOCATION 1240'FNL + 740'FWL  
SEC 6 TWSP 4S RGE 21W  
COUNTY Norton STATE Kansas

ELEVATION  
KB 2315'  
DF 2313'  
GL 2310'  
Depths Measured From  
Log KB Drilling KB

CONTRACTOR WW Drilling Rig # 8  
SPUD 4-20-11 COMP 4-25-11  
SAMPLES SAVED FROM 3270' TO R.T.D.

CASING  
Surface 8 5/8" @ 221'  
Production none

ELECTRIC LOGS  
Superior Well Services

FORMATION TOPS AND STRUCTURAL POSITION

FORMATION	SAMPLE	E. LOG	DATUM	A	B	C	D
Anhydrite	2090	2092	+ 323	+ 336	+ 334		
Base Anhydrite	2014	2016	+ 299	+ 308	+ 307		
Topeka	3315	3318	-100.3	- 996	-1001		
Heebner	3517	3520	-1205	-1197	-1202		
Toronto	3545	3548	-1233	-1225	-1227		
Lansing	3563	3565	-1250	-1242	-1245		
Base Kansas City	3747	3749	-1434	-1426	-1435		
Marmaton	3782	3784	-1469	-1461	-1469		
Precambrian	3831	3833	-1518	-1497	-1510		
Total Depth	3845	3846	-15.31	-1519	-1538		

REFERENCE WELLS

- A Baird Oil Co., Schemper-Kats Unit # 3-6, 2380'FNL + 2260'FWL Sec 6-4S-21W
- B Baird Oil Co., Schemper-Kats Unit # 1-6, 2740'FNL + 1130'FWL Sec 6-4S-21W
- C
- D