McPherson Drilling LLC | **Drillers Log** | **McPherson Drilling LLC**

Rig Number: 2	S. 2 T. 28 R. 16E
API No. 15-205-28145	County: Wilson
Elev. 1043'	Location: NW-SE-NW-SW

Operator: Post Rock midcontinent Production	
Address: Oklahoma Tower 210 Park Ave Ste 2750	
Well No: 2-17	Lease Name: Olson
Footage Location:	1740 ft. from the (N) (S) Line
	790 ft. from the (E) (W) Line
Drilling Contractor:	McPherson Drilling LLC
Spud date: 4/25/13	Geologist:
Date Completed: 4/27/13	Total Depth: 1220'

Casing Record	Surface	Production
Size Hole:	11"	7 7/8"
Size Casing:	8 5/8"	
Weight:	23#	
Setting Depth:	23'	Post Rock
Type Cement:	Port	
Sacks:	5	

Rig Time:

Gas Tests:

856' Slight Blow
1056' Slime

Put oil on Pit from 1100' To 1130'

Inj water @ 480

Well Log

Formation	Top	Btm.		Formation	Top	Btm.		Formation	Top	Btm.	
Top Soil	0	2		shale	634	641		Coal	991	992	
lime	2	18		lime	641	665		Shale	992	1015	
Shale	18	135		shale	665	698		Coal	1015	1016	
lime	135	153		coal	698	699		Shale	1016	1021	
Shale	153	281		shale	699	753		Sand	1021	1048	no sho
lime	281	290		Coal	753	754		Coal	1048	1049	
Shale	290	294		Shale	754	756		Shale	1049	1074	
Sand	294	312	wet	lime	756	778		Coal	1074	1075	
lime	312	329		Shale	778	812		Shale	1075	1084	
shale	329	363		Oswego lime	812	831		Sand	1084	1103	no sho
sand	363	382		Summit	831	836		Oil Sand	1103	1130	
lime	382	399		lime	836	844		Water Sand	1130	1191	
Shale	399	408		mulkey	844	850		Shale	1191	1220	TD
lime	408	435		lime	850	852					
shale	435	442		Shale	852	856					
lime	442	448		Oil Sand	856	867					
sand	448	457		Sand	867	910	no sho				
lime	457	487		Coal	910	911					
shale	487	489		Sand/Shale	911	924					
lime	489	537		Coal	924	925					
shale	537	560		Shale	925	963					
lime	560	600		Coal	963	964					
shale	600	628		Shale	964	968					
lime	628	634		Sand	968	991	no sho				