AFE # D13047

McPherson Drilling LLC | Drillers Log | McPherson Drilling LLC

Rig Number: 2	S. 2 T. 28 R. 16 E
API No. 15- 205-28112	County Wilson
Elev. 1052'	Location NE-NE-SE-SW

Operator: Post Rock midcontinent Production	
Address: Oklahoma Tower 210 Park Ave Ste 2750	
Well No: 2-6	Lease Name: Olson Ruby A
Footage Location: 1310	ft. from the (N) (S) Line
1980	ft. from the (E) (W) Line
Drilling Contractor: McPherson Drilling LLC	
Spud date: 3/12/13	Geologist:
Date Completed: 3/13/13	Total Depth: 1205'

Gas Tests:	
780'	0
856'	0
931'	0
981'	0

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:

Put oil on Pit from 1084' to 1121'

Inj water @ 330'

Well Log

Formation	Top	Btm.		Formation	Top	Btm.		Formation	Top	Btm.	
Top Soil	0	5		Sand	718	747	8"	Shale	990	994	
Lime	5	19		Shale	747	754		oil Sand	994	999	
Shale	19	134		coal	754	755		Shale	999	1021	
Lime	134	150		Shale	755	757		coal	1021	1022	
Shale	150	191		Lime	757	780		Shale	1022	1053	
Lime	191	262		Shale	780	795		coal	1053	1054	
sand	262	289		coal	795	796		Shale	1054	1077	
sand shale	289	349		Shale	796	820		coal	1077	1078	
Lime	349	354		Mulky Lime	820	836		Shale	1078	1084	
Shale	354	361		summit	836	841		oil Sand	1084	1121	
Lime	361	427		Lime	841	847		Sand/Shale	1121	1134	
coal	427	428		mulky	847	854		coal	1134	1135	
Shale	428	436		Lime	854	859		Sand/Shale	1135	1172	
Lime	436	440		Shale	859	862		shale	1172	1199	
Sand	440	462	8" Shale	oil Sand	862	877		coal	1199	1201	
Lime	462	478		Sand	877	883	8" Shale	shale	1201	1205	TD
Shale	478	491		Shale	883	912					
Lime	491	535		coal	912	913					
Shale	535	566		Shale	913	926					
Lime	566	575		coal	926	928					
Shale	575	642		Shale	928	961					
Lime	642	667	Oil Odor	coal	961	962					
Sand	667	688	No Show	Shale	962	989					
Shale	688	718		coal	989	990					