AFE # D13105

McPherson Drilling LLC | Drillers Log | McPherson Drilling LLC

Rig Number: 2	S. 4 T. 27 R. 15E
API No. 15- 205-28168	County: Wilson
Elev 960'	Location NW-SW-NE-SE

Operator: Post Rock Midcontinent Production	
Address: Oklahoma Tower 210 Park Ave Ste 2250	
Oklahoma city OK 73102	
Well No 4-16	Lease Name: Eby
Footage Location:	1760 ft. from the (N) (S) Line
	1100 ft. from the (E) (W) Line
Drilling Contractor:	McPherson Drilling LLC
Spud date: 6/7/13	Geologist:
Date Completed 6/11/13	Total Depth 1320'

Casing Record	Surface	Production	Rig Time:
Size Hole:	11"	7 7/8"	
Size Casing:	8 5/8"		
Weight:	27#		
Setting Depth:	46'	Post Rock	
Type Cement:	Port	" "	
Sacks	#10		

Gas Tests:

956' Slight Blow
1256' Same

Put oil on Pit from 1160' TD 1255'

Picked up Abt of water @ 1120'

Inf water @ 500'

Well Log

Formation	Top	Btm.		Formation	Top	Btm.		Formation	Top	Btm.
Top Soil	0	2		Sand	969	989	OSE			
Sand Stone	2	23		Sand/Shale	989	1038				
Shale	23	120		Coal	1038	1039				
Lime	120	166		Shale	1039	1059				
Shale	166	340		Coal	1059	1060				
Lime	340	350		Shale	1060	1131				
Sand	350	355	OSE	Sand	1131	1153	OSE			
Lime	355	391		oil Sand	1153	1245				
Sand	391	445	wet	Coal	1245	1246				
Shale	445	503		oil Sand	1246	1256				
Lime	503	554		water Sand	1256	1271				
Sand	554	569	OSE	Sand/Shale	1271	1282				
Lime	569	656		Shale	1282	1301				
Shale	656	724		coal	1301	1302				
Lime	724	784		Shale	1302	1305				
Sand	784	806	OSE	Coal	1305	1306				
Sand/Shale	806	814		Shale	1306	1314				
Shale	814	865		Mississippi	1314	1320	TD			
Orange Lime	865	891								
Shale	891	900								
Lime	900	947								
Mulky	947	951								
Shale	951	953								
Coal	953	969								