AFE # D13106

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

Rig Number: 2	S. 9 T. 27 R. 15E
API No. 15- 205-28170	County Wilson
Elev 904'	Location NE-NE-NE-NE

Operator: Post Rock midcontinent Production	
Address: Oklahoma Tower 210 Park Ave Ste 2750	
Well No: 9-1	Lease Name: Fellmer W C
Footage Location	265 ft. from the (N) (S) Line
	165 ft. from the (E) (W) Line
Drilling Contractor:	McPherson Drilling LLC
Spud date: 5/17/13	Geologist:
Date Completed: 5/21/13	Total Depth: 1300'

Casing Record	Surface	Production	Rig Time:
Size Hole	11"	7 7/8"	
Size Casing	8 5/8"		
Weight	27#		
Setting Depth	45'	Post Rock	
Type Cement	Port	" "	
Sacks	10		

Gas Tests:	
881'	Ø
931'	Ø
1181'	Slight Blow
1300'	Same
Put oil on Pit from 1090' To 1175'	
1282' To 1284 oil odor	

Inj water @ 300'

Well Log

Formation	Top	Btm.		Formation	Top	Btm.		Formation	Top	Btm.	
Soil/clay	0	24		pink lime	779	802		coal	1229	1230	
Shale	24	40		Shale	802	836		Shale	1230	1233	
lime	40	93		Oswego lime	836	854		mississippi	1233	1300	TD
Shale	93	159		Summit	854	860					
lime	159	240		lime	860	866					
Shale	240	268		mulkey	866	870					
lime	268	319		lime	870	872					
Shale	319	328		Sand	872	875	Ø.o				
Sand	328	347	Ø.o	Sand/Shale	875	917					
shale	347	356		Sand	917	937	Ø.o				
lime	356	474		coal	937	938					
Sand	474	483	Ø.o	lime	938	941					
lime	483	512	oil odor	Shale	941	963					
Shale	512	515		Oil Sand	963	973					
lime	515	543	oil odor	Sand	973	978	Ø.o				
shale	543	653		Sand/Shale	978	989					
lime	653	672		Shale	989	1062					
Shale	672	678		oil Sand	1062	1170					
lime	678	693		water Sand	1170	1175					
Shale	693	725		Shale	1175	1200					
Coal	725	726		coal	1200	1202					
Sand	726	749	Ø.o	Shale	1202	1218					
Sand/Shale	749	760		coal	1218	1220					
Shale	760	779		Shale	1220	1229					