

McPherson Drilling LLC

Drillers Log

McPherson Drilling LLC

Rig Number: 2	S. 6 T. 28 R. 17 E
API No. 15-205-28086	County: Wilson
Elev. 1003'	Location: SW-SE-NE-NE

Operator: Post Rock midcontinent Production
Address: 210 Park Ave ste 2750 Oklahoma Tower
Well No: 6-2 Lease Name: shockley marjorie L
Footage Location: 1315 ft. from the (N) (S) Line
400 ft. from the (E) (W) Line
Drilling Contractor: McPherson Drilling LLC
Spud date: 1/25/13 Geologist:
Date Completed: 1/30 Total Depth: 1200'

Gas Tests:		
152'		no sho
327'	Slight Blow	
728'	Slight Blow	
753'	"	"
956'	"	"
1129'	"	"
1154'	"	"

Casing Record		Rig Time:
	Surface	Production
Size Hole:	11"	7 7/8"
Size Casing:	8 5/8"	
Weight:		
Setting Depth:	25'	Post rock
Type Cement:	port	Post rock
Sacks:	5	

Inj water @ 225'			Well Log					
Formation	Top	Btm.	Formation	Top	Btm.	Formation	Top	Btm.
Top Soil	0	9	Sand	591	626	coal	1124	1126
lime	9	24	shale	626	648	shale	1126	1136
shale	24	112	coal	648	649	mississippi	1136	1200 TD
lime	112	126	lime	649	668			
shale	126	132	coal	668	669			
con	137	138	shale	669	698			
shale	138	142	Oswego line	698	718			
SAND	142	153	Summit	718	724			
SAND shale	153	164	lime	724	731			
SAND	164	195	mulkey	731	738			
shale	195	253	lime	738	742			
lime	253	318	shale	742	796			
shale	318	359	coal	796	797			
lime	359	429	shale	797	882			
shale	429	476	coal	882	866			
lime	476	478	Sand	866	919			
Sand	478	492	coal	919	920			
shale	492	498	Sand	920	925			
coal	498	499	coal	925	926			
shale	499	521	Sand	926	953			
lime	521	551	Sand/shale	953	990			
Sand/shale	551	560	oil Sand	990	1046			
Sand	560	590	water Sand	1046	1092			
coal	590	591	shale	1092	1124			