

McPherson Drilling LLC Drillers Log

PO# LRG041211 AFE# D11029

Rig Number: 1	S. 9	T. 27	R.15 E
API No. 15- 205-27923	County: Wilson		
Elev. 1200	Location:		

Gas Tests:	
480	0
500	0
705	0
780	0
820	0
955	0
980	0
1000	0
1030	0
1045	0
1130	SB
1180	0
1206	0
1230	0
1379	0
1525	0
Comments:	Start injecting @ 630'

Operator: POSTROCK
Address: 210 Park Ave Ste 2750 Oklahoma City, OK 73102-5641
Well No: 9-1 Lease Name: LINNEBER ROY AMAL
Footage Location: 1,360 ft. from the SOUTH Line 2,050 ft. from the WEST Line
Drilling Contractor: McPherson Drilling LLC
Spud date: 3/24/2011 Geologist: Ken Recoy
Date Completed: 3/28/2011 Total Depth: 1525

Casing Record			Rig Time:	
	Surface	Production		
Size Hole:	11"	7 7/8"	6:30-9:00	waitin on dozer
Size Casing:	8 5/8"		12:30-1:00	waitin on dozer
Weight:	20#		h2o @ 220' 610'	
Setting Depth:	20	MCP	2:30-4:30	pulled off location
Type Cement:	Portland		5 hrs rig time	
Sacks:	4	MCP	DRILLER: Andy Coats	

Well Log										
Formation	Top	Btm.	HRS.	Formation	Top	Btm.		Formation	Top	Btm.
soil	0	4		shale	754	812		coal	1175	1177
sand	4	7		black shale	812	814		shale	1177	1189
shale	7	192		lime	814	829		coal	1189	1190
wet lime	192	243		sand shale	829	843		shale	1190	1216
sand shale	243	319		lime	843	861		coal	1216	1217
lime	319	339		shale	861	943		shale	1217	1317
shale	339	421		coal	943	944		black shale	1317	1318
lime	421	455		sand shale	944	947		shale	1318	1366
shale	455	469		lime	947	963		coal	1366	1368
coal	469	470		shale	963	972		shale	1368	1375
sand shale	470	492		coal	972	973		coal	1375	1376
black shale	492	493		black shale	973	986		shale	1376	1380
shale	493	512		coal	986	987		miss lime	1380	1525
lime	512	520		shale	987	1001				
shale	520	540		lime	1001	1024				
lime	540	608		summit	1024	1028				
shale	608	621		lime	1028	1032				
wet lime	621	628		mulky	1032	1038				
sand shale	628	641		lime	1038	1040				
lime	641	695		sand shale	1040	1042				
black shale	695	698		shale	1042	1118				
shale	698	706		lime	1118	1119				
lime	706	741		coal	1119	1120				
sand shale	741	754		shale	1120	1175				