

McPherson Drilling LLC Drillers Log

PO# LRG021811-1 AFE# D11015

Rig Number: 1	S. 15	T. 29	R.17 E
API No. 15- 205-27915	County: Wilson		
Elev. 929	Location:		

Gas Tests:	
240	0
279	SB
379	SB
540	SB
579	SB
610	8.87
640	8.87
655	10.9
730	10.9
755	25.8
780	25.8
805	25.8
855	25.8
930	25.8
960	25.8
1020	25.8
1060	40
1080	40
1206	40
Start injecting @	

Operator: POSTROCK
Address: 210 Park Ave Ste 2750 Oklahoma City, OK 73102-5641
Well No: 15-1 Lease Name: Stitt Stanley
Footage Location: 660 ft. from the SOUTH Line 660 ft. from the EAST Line
Drilling Contractor: McPherson Drilling LLC
Spud date: 2/18/2011 Geologist: Ken Recoy
Date Completed: 2/21/2011 Total Depth: 1206

Casing Record			Rig Time:	
	Surface	Production		
Size Hole:	11"	7 7/8"	H2O	1067"
Size Casing:	8 5/8"			
Weight:	20#		DRILLER: Andy Coats	
Setting Depth:	22	MCP		
Type Cement:	Portland			
Sacks:	4	MCP		

Well Log

Formation	Top	Btm.	HRS.	Formation	Top	Btm.	Formation	Top	Btm.
soil	0	4		lime	388	394	shale	744	771
sand	4	15		sand	394	420	blackshale	771	772
lime	15	18		sandshale	420	429	shale	772	789
shale	18	24		lime	429	438	blackshale	789	791
lime	24	50		coal	438	439	shale	791	845
coal	50	52		shale	439	519	coal	845	847
lime	52	62		sandshale	519	535	shale	847	859
shale	62	83		coal	535	537	redshale	859	864
lime	83	194		lime	537	568	sandshale	864	915
shale	194	205		coal	568	570	coal	915	917
sandshale	205	232		shale	570	605	shale	917	954
coal	232	234		coal	605	607	coal	954	955
shale	234	239		lime	607	632	shale	955	1004
lime	239	262		summit	632	639	coal	1004	1006
shale	262	266		lime	639	645	shale	1006	1007
blackshale	266	268		mulky	645	649	coal	1007	1008
shale	268	271		lime	649	651	shale	1008	1055
coal	271	272		shale	651	688	coal	1055	1057
shale	272	274		lime	688	690	shale	1057	1067
lime	274	337		shale	690	722	miss. Lime	1067	1206
shale	337	361		coal	722	724			
coal	361	363		shale	724	740			
shale	363	386		lime	740	741			
coal	386	388		coal	741	744			