Legend Drilling

Drillers Log

Rig Number: 1	S. 27 T. 29 R. 15 E
API No. 15- 205-28358	County: Wilson
Elev. 965'	Location: SW-SW-SW-SW

Operator: Legend oil + Gas
Address: 555 Northpoint cntr East suite 400 Alpharetta GA 30022
Well No: 66 Lease Name: Volunteer
Footage Location: 165 ft. from the (N) (S) Line
165 ft. from the (E) (W) Line
Drilling Contractor: Legend Drilling
Spud Date: 7/13/15 Geologist:
Date Completed: 7/15/15 Total Depth: 1329'

Gas Test:
Put a little oil on pit From 1125' TO 1204"

Casing Record	Surface	Production	Rig Time:
Size Hole:	11"	6 3/4"	
Size Casing:	8 5/8"		
Weight:	23#		
Setting Depth:	41'		
Type Cement:	Port		
Sacks:	8		

Inj water @ 400'

Well Log

Formation	Top	Btm.	Formation	Top	Btm.	Formation	Top	Btm.
Top Soil	0	6	Lime	600	613	Shale	1232	1284
Lime	6	33	Shale	613	658	mississippi	1284	1329 TD
Shale	33	51	Lime	658	678			
Lime	51	86	Shale	678	691			
Shale	86	114	Lime	691	707			
Lime	114	146	Shale	707	711			
Shale	146	256	Sho Sand	711	724			
Lime	256	269	Shale	724	803			
Coal	269	270	Sand/Shale	803	821			
Shale	270	272	Lime	821	847			
wet Sand	272	326	Shale	847	883			
Shale	326	341	Lime	883	905			
Lime	341	343	Shale	905	913			
Sho Sand	343	357	Lime	913	920			
Shale	357	387	Shale	920	927			
Lime	387	390	Coal	927	928			
Shale	390	398	Lime	928	933			
Lime	398	480	Shale	933	936			
Shale	480	485	Oil Sand	936	942			
Lime	485	490	Shale	942	997			
Sho Sand	490	525	Sand/Shale	997	1121			
Shale	525	531	Sho Sand	1121	1166			
Lime	531	556	Oil Sand	1166	1199			
Shale	556	600	Water Sand	1199	1232			