Legend Drilling

Drillers Log

Rig Number: 1	S. 28 T. 29 R. 15E
API No. 15- 205-28351	County: Wilson
Elev. 966'	Location: NE-SW-SE-SE

Operator:	Legend oil & Gas
Address:	400, 555 Northpoint center East
	Alpharatta GA 30022
Well No: 9	Lease Name: Lander
Footage Location:	360 ft. from the (N) (S) Line
	820 ft. from the (E) (W) Line
Drilling Contractor:	Legend Drilling
Spud Date: 9/25/15	Geologist:
Date Completed: 9/29/15	Total Depth: 1354'

Gas Test:

put oil on pit From 1170' TO 1210'

Casing Record	Surface	Production
Size Hole:	11"	6 3/4"
Size Casing:	8 5/8"	
Weight:	23#	
Setting Depth:	43'	
Type Cement:	port	
Sacks:	8	

Rig Time:

Inj water @ 350'

Well Log

Formation	Top	Btm.	Formation	Top	Btm.	Formation	Top	Btm.
Soil/clay	0	6	Shale	942	1053			
Lime	6	38	Coal	1053	1054			
Shale	38	56	Shale	1054	1067			
Lime	56	271	Coal	1067	1068			
Shale	271	280	Shale	1068	1135			
wet Sand	280	290	Sand/Shale	1135	1162			
Lime	290	497	Oil Sand	1162	1189			
Shale	497	542	sand wet	1189	1196			
Lime	542	562	sand shale	1196	1204			
Shale	562	606	Shale	1204	1241			
Lime	606	620	Coal	1241	1242			
Shale	620	659	Shale	1242	1250			
Lime	659	684	Coal	1250	1251			
Shale	684	696	Shale	1251	1282			
Lime	696	708	Coal	1282	1283			
Shale	708	826	Shale	1283	1292			
Lime	826	853	Mississippi	1292	1354 TD			
Shale	853	890						
Oswego lime	890	914						
Shale	914	921						
Lime	921	931						
Shale	931	936						
mulky Coal	936	937						
Lime	937	942						