

Southwinds Energy, LLC Drillers Log

Operator: BPG Capital, LLC

Address: 4425 E. Highway 355 Suite 107
Granbury, TX 76049

Lease	Burriss
Well No.	8
Footage Location	Section 7 T34N R14E
	3085FSL 3525FEL
Contractor	Southwinds Energy, LLC
Spud Date	3/25/2014
Date Completed	3/28/2014
Total Depth	745'

Casing Record	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Cement
Surface	12.25"	8.625"	20 lbs./ft	22.35'	6 sx Portland
Production	6.75"	4.5"	9.5lbs./ft	739'	-

Well Log

Formation	Top	Bottom	Formation	Top	Bottom
Top Soil	0	2	Shale	176	190
Clay	2	13	Sand	190	190
Sand	13	18	Sandy Shale	190	415
Shale	18	22	Sand	415	420
Lime	22	24	Shale	420	464
Sand	24	33	Lime	464	466
Shale	33	38	Sand	466	500
Sand	38	43	Shale	500	651
Shale	43	45	Lime	651	663
Sand	45	50	Sand (oil show)	663	690
Shale	50	53	Shale	690	726
Sand	53	55	Lime	726	739
Shale	55	64	Shale	739	741
Lime	64	66	Lime	741	TD 745
Sand	66	70			
Shale	70	82			
Sand	82	83			
Shale	83	85			
Sand	85	90			
Shale	90	169			
Sand	169	176			