

Lease :	Schendel	
Owner:	Bobcat oilfield services Inc.	
OPR #:	3895	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	
Surface:	Cemented:	
20FT, 6IN	5 SACKS	8 3/4
Longstring	Cemented:	Hole Size:
711' 2 7/8"	90	5 5/8

hydrill

Dale Jackson Production Co.
 Box 266, Mound City, Ks 66056
 Cell # 620-363-2683
 Office # 913-795-2991

SN:	Packer:
NONE	
Plugged:	Bottom Plug:

Location: NE SE NW 524 T16 R21
County: Miami
FSL: 3850
FEL: 2980
API#: 15-121-28795-00-00
Started: 8-13-10
Completed: 8-18-10
TD: 722

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top soil	6	667	Shale
10	12	Clay	2.5	669.5	Oil sand (shaley)(fair bleed)
4	16	Lime	.5	670	Oil sand (very shaley)(water)
2	18	Black shale	3	673	Oil sand (very shaley)(some water)(fair bleed0
12	30	Lime	4.5	677.5	Oil sand (some shale) (good bleed)
9	39	Sandy shale	1.5	679	Oil sand (very shaley)some water) fair bleed
18	57	Lime	2	681	Oil sand (shaley) (fair bleed)
13	70	Shale	1	682	Shale (oil sand str.)
7	77	Sand (dry)	3	685	Oil sand (shaley) (fair bleed)
8	85	Shale	TD	722	Sandy shale
15	100	Lime			
28	128	Sandy shale			
63	191	Shale			
20	211	Lime			
6	217	Shale			
11	228	Sand (dry)			
11	239	Shale			
8	247	Lime			
12	259	Shale			
8	267	Sandy shale			
11	270	Sand (dry)			
3	281	Shale			
8	289	Lime			
22	311	Shale			
25	336	Lime			
11	347	Black shale			
20	367	Lime			
4	371	Black shale			
13	384	Lime			
26	410	Shale			
5	415	Sand (dry)			
77	482	Shale			
1	493	Oil sand (fair bleed)(shaley)			
9	502	Sandy shale			
50	552	Shale			
8	560	Lime			
22	582	Shale			
3	585	Coal			
5	590	Sandy shale (oil sand str.)			
21	611	Shale			
4	615	Lime (odor)			
6	621	Coal			
5	627	Lime			
17	644	Shale (limey)			
7	646	Black shale			
16	656	Shale			
5	661	Lime (shaley)			