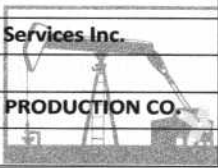


Lease:	Anderson	
Owner:	Bobcat Oilfield Services Inc.	
OPR #:	3895	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	
Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 3/4"
Longstring: 679' FT 2/78" 8RD	Cemented: 85 Sacks Cement	Hole Size: 5 5/8"



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

Well #: 1W-13
Location: SW,SW,SW,SW S32-T16-R22
County: MIAMI
FSL: 330'FT
FEL: 5220'FT
API#: 15-121-29665-00-00
Started: 10/08/13
Completed: 10/09/13
TD: 681' FT.

SN: NONE	Packer: NONE
Plugged:	Bottom Plug:

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOP SOIL	1	496	BLACK SHALE
3	4	CLAY	10	506	SHALE
41	45	LIME	3	509	LIME (SHALEY)
9	54	SHALE	22	531	SHALE
7	61	SHALE	7	538	LIME
5	66	SANDY SHALE	9	547	SHALE
15	81	LIME	1	548	LIME
26	105	SHALE	8	556	SHALE
5	110	SAND (DRY)	12	568	DARK SHALE (COAL STREAK)
65	175	SHALE	3	571	SHALE
18	193	LIME	7	578	LIME
13	206	SHALE	3	581	SANDY SHALE
5	211	SAND (DRY)	12	593	SHALE
11	222	SHALE	3	596	LIME
4	226	LIME	4	600	BLACK SHALE
36	262	SHALE	9	609	SHALE (LIMEY)
14	276	LIME (SHALEY)	10	619	LIME (SHALEY)
15	291	SHALE	7	626	SHALE (LIMEY)
11	302	LIME	7	633	LIME
2	304	SHALE	3	636	BLACK SHALE
13	317	LIME	5	641	LIME (SHALEY)
4	321	BLACK SHALE	7	648	LIGHT SHALE
4	325	SHALE	2	650	LIGHT SHALE (OIL SAND STREAK)
4	329	SHALE (LIMEY)	4.5	654.5	OIL SAND (SOME SHALE) (FAIR BLEED)
18	347	LIME	TD	681	SANDY SHALE
2	349	SHALE			
2	351	BLACK SHALE			
6	357	LIME			
3	360	SHALE			
5	365	LIME			
1	366	BLACK SHALE			
3	369	SHALE			SURFACE SET 5:00 PM ON 10/08/2013
12	381	SHALE (LIME STREAK)			CALLED IN 2:45 PM – TALKED TO BROOKE
5	386	SHALE			WELL TD 681'FT.
11	397	SANDY SHALE (SLIGHT ODOR)			SET 679'FT. OF 2 7/8" 8 ROUND PIPE – 4:30 PM – 10/09/2013
2	399	OIL SAND (SHALEY) (FAIR BLEED)			CALLED IN 3:20 PM – TALKED TO JUDY
7	406	SANDY SHALE (OIL SAND STREAK)			
12	418	SANDY SHALE			
53	471	SHALE			
5.5	476.5	OIL SAND (SOME SHALE) (FAIR BLEED)			
18.5	495	SHALE			



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County: MIAMI
FSL: 330'FT.
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API#: 15-121-29665-00-00
Started: 10/08/13
Completed: 10/09/13

Lease :	ANDERSON
Owner:	BOBCAT OILFIELD SERVICES INC
OPR #:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
OPR #:	4339

Core Run #1

FT	Depth	Clock	Time	Formation/Remarks	Depth
0	649	0:00	-----	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)	650'FT.
1	650	2:00	2		
2	651	3:00	1	OIL SAND (SOME SHALE) (FAIR BLEED)	654.5'FT.
3	652	4:00	1		
4	653	5:30	1.5		
5	654	7:00	1.5		
6	655	9:00	2		
7	656	13:00	4	SANDY SHALE	
8	657	17:30	4.5		
9	658	21:30	4		
10	659	25:30	4		
11	660	29:30	4		
12					
13					
14					
15					
16					
17					
18					
19					
20					

