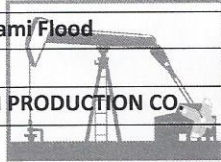


Lease:	Henning	
Owner:	Diamond B Miami Flood	
OPR #:	5876	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	
Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 3/4"
Longstring: 647' of 2 7/8" 8 round pipe	Cemented: 96 sacks	Hole Size: 5 5/8"



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

Well #: DH-13A
Location: SE,SE,NE,NW,S23-T16-R21E
County: Miami
FSL: 1165
FEL: 2805
API#: 15-121-31447-00-00
Started: 1-8-18
Completed: 1-10-18

SN: none	Packer: 647'	TD: 659'
Plugged:	Bottom Plug:	

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	15	585	Shale (Limey)
10	12	Clay	10	595	Shale
38	50	Lime	3	598	Lime
5	55	Shale	3	601	Black Shale
2	57	Red Bed	22	623	Shale (Limey)
2	59	Shale	3	625	Lime
5	64	Sand	5	631	Shale
17	81	Shale	1	632	Coal
17	98	Lime	6	638	Shale
12	110	Shale	1	639	Lime
6	116	Sandy Shale	2	641	Shale
63	179	Shale	3	644	Light Shale
20	199	Lime	3	647	Light Sandy Shale (oder)
7	206	Shale	1	648	Oil Sand (Very Shaley) (poor bleed)
12	218	Sand	2	650	Oil Sand (some shale) (poor bleed)
15	233	Shale	3	653	Oil Sand (some shale) (fair bleed)
5	238	Lime	4	657	Oil Sand (very shaley) (fair bleed)
12	250	Shale	1	658	Sandy Shale (Oil sand strks) (poor bleed)
5	255	Light Sandy Shale	TD	659	Shale
8	263	Sand			
2	265	Sand Shale			
5	270	Shale			
5	275	Lime			
22	297	Shale			
25	322	Lime			
5	327	Shale			
6	333	Black Shale			
20	353	Lime			
4	357	Black Shale			
4	361	Shale			
4	365	Shale			
4	369	Lime			
18	387	Shale			
6	393	Shale (Limey)			
4	397	Sandy Shale			
5	402	Sand			
5	407	Sandy Shale			
66	473	Shale			
15	488	Light Sandy Shale			
47	535	Shale			SET SURFACE - 12:00 PM - 1/8/18
8	543	Lime			CALLED IN 11:00 AM - TALKED TO BROOKE
26	569	Shale			LONGSTRING - 647' of 2 7/8" 8' ROUND PIPE
1	570	Coal			SET TIME 12:00 PM - 1/10/18
					CALLED IN 10:45 AM - TALKED TO BROOKE