

Dale Jackson Production Co.
Box 266, Mound City, Ks 66056



Cell # 620-363-2683

Office # 913-795-2991

Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 3/4"
Longstring: 721' of 2 7/8" 8 round pipe	Cemented: 85 sacks	Hole Size: 5 5/8"
SN:	Packer:	TD: 731'
Plugged:	Bottom Plug:	
Lease:	Alva Schendel	
Owner:	Bobcat Oilfield Inc	
OPR #:	3895	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	

Well #: 20W-17
Location: SW,SE,SW,SW, S24-T16-R21E
County: Miami
FSL: 3
FEL: 4334
API#: 15-121-31359
Started: 8-29-17
Completed: 8-30-17

Log Well

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
2	2	Top Soil	10	579	Shale (Limey)
6	8	Clay	12	591	Shale
11	19	Lime	1	592	Coal
7	26	Black Shale	6	598	Shale
10	36	Lime	8	606	Lime
10	46	Sandy Lime	3	609	Shale (Limey) (Oil sand strks) (Poor bleed)
19	65	Lime	12	621	Shale
5	70	Shale	3	624	Lime
3	73	Red Bed	4	628	Coal
6	79	Shale	22	650	Shale (Limey)
7	86	Sandy Lime	5	655	Lime
7	93	Sandy Shale	3	658	Shale (Coal strks)
17	110	Lime	9	667	Shale (Limey)
6	116	Sandy Shale	1	668	Lime
3	119	Sand (Water)	4	672	Shale
5	124	Sandy Shale	1	673	Sandy Shale (Limey) (Oil sand strks)(Poor bleed)
75	199	Shale	2	675	Sandy shale (Oil sand strks) (Poor bleed)
20	219	Lime	2	677	Oil Sand (Some shale) (Fair bleed)
13	232	Shale	1	678	Oil Sand (Shaley) (Fair bleed)
9	241	Sandy shale	3	681	Oil Sand (Very shaley) (Fair bleed)
8	249	Shale	3	684	Sandy shale (Oil sand strks) (Poor bleed)
6	255	Lime	1	685	Oil sand (very shaley) (fair bleed)
21	276	Shale	6	691	Sandy shale (Oil sand strks) (Poor bleed)
8	284	Sand (Limey) (Water)	13	704	Sandy Shale
14	298	Lime	TD	731	Shale
18	316	Shale			
10	326	Lime			
3	329	Shale (Limey)			
15	344	Lime			
3	347	Black Shale			
5	352	Shale (Limey)			
21	373	Lime			
3	376	Black Shale			
15	391	Lime			
18	409	Shale			
15	424	Sandy Shale			
25	499	Shale			
10	509	Light Shale (Limey)			
16	525	Shale			SET SURFACE - 3:30 PM - 8/29/17
2	527	Coal			CALLED IN 11:56 PM - TALKED TO BROOKE
31	558	Shale			LONGSTRING - 721' of 2 7/8" 8' ROUND PIPE
8	566	Lime			SET TIME 3:00 PM - 8/30/17
3	569	Shale			CALLED IN 1:48 PM - TALKED TO BROOKE