

Lease:	Schendel	
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: 716' of 2 7/8" 8 round pipe	Cemented: 85 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 #: 11-17
Location: NW SW SE NW S24-T16-R21E
County: Miami
FSL: 3090
FEL: 3708
API#: 15-121-31366-00-00
Started: 9-12-17
Completed: 9-13-17

SN: -	Packer: -	TD: 721'
Plugged: -	Bottom Plug:-	

## Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	Top Soil	19	541	Shale
5	6	Clay	10	551	Lime
5	11	Lime	20	571	Shale
5	16	Black Shale	4	575	Black Shale
12	28	Lime	3	578	Shale
8	36	Lime (Sandy)	5	583	Lime
18	54	Lime	4	587	Shale (Limey) (Oil sand strks) (Poor bleed)
5	59	Shale	15	602	Shale
1	60	Red Bed	4	606	Lime
10	70	Shale	3	609	Coal
11	81	Sandy Shale	25	634	Shale (Limey)
21	102	Lime	2	636	Lime
6	108	Sandy Shale	5	641	Shale
78	186	Shale	2	643	Black Shale
20	206	Lime	7	650	Shale
13	219	Shale	2	652	Lime
5	224	Sand (Limey)	2	654	Shale
12	236	Shale	1	655	Light Shale (Oil sand strks) (poor bleed)
8	244	Lime	2	657	Oil sand (shaley)(fair bleed)
2	246	Shale	2	659	Sandy Shale (Oil sand strks) (Limey) (poor bleed)
2	248	Black Shale	2	661	Oil Sand (very shaley) (poor bleed)
8	256	Shale	3	664	Oil Sand (some shale ) (poor bleed) (some water)
10	266	Light Shale (Limey)	7	671	Sandy Shale
8	274	Sandy Shale	TD	721	Shale
8	282	Lime			
20	302	Shale			
25	327	Lime			
4	331	Black Shale			
5	336	Shale (Limey)			
22	358	Lime			
5	363	Black Shale			
3	366	Lime			
5	371	Shale			
5	376	Lime			
10	386	Shale (Limey)			
15	401	Shale			
10	411	Sandy Shale			
72	483	Shale			
5	488	Light Shale (Limey)			SET SURFACE – 12:00 PM – 9/12/17
3	491	Light Sandy Shale			CALLED IN 10:32 AM – TALKED TO BROOKE
5	496	Light Shale (Limey)			LONGSTRING – 716' of 2 7/8" 8' ROUND PIPE
19	515	Shale			SET TIME 3:30 PM – 9/13/17
7	522	Shale (Limey)			CALLED IN 2:36 PM - TALKED TO BROOKE