Lease:	Snyder
Owner:	Bobcat Oilfield Services Inc
OPR #:	3895
Contractor:	DALE JACKSON PRODUCTION CO.
OPR #:	4339

Surface: 20' of 6"	Cemented: 5 Sacks	Hole Size: 8 ¾"
Longstring: 338' of 2 7/8" 8 round pipe	Cemented: 48 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 #: R-18B	
Location:SE,SE,NW,NE,S8-T20-R23	
County: Linn	
FSL: 4193	
FEL: 1553	
API#: 15-107-25199-00-00	
Started: 6-27-17	
Completed: 6-28-17	

SN: -	Packer: -	TD: 341'
Plugged: -	Bottom Plug:-	

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	Top Soil			
2	3	Clay & Lime			
22	25	Lime			
5	30	Shale			
3	33	Black Shale			
22	55	Lime			
2	57	Shale			
2	59	Black Shale			
4	63	Lime			
4	67	Shale			
5	72	Lime			
1	73	Black Shale			
45	118	Shale			
13	131	Sand (dry)(shale)			
90	221	Shale			
1	222	Black Shale			
11	233	Shale			
5	238	Lime			
24	262	Shale			
9	271	Lime			
1	272	Shale(limey)			
2	274	Light shale			
2	276	Oil Sand (shaley)(poor Bleed) (Water)(Light flow)			
5	281	Oil Sand (Poor Bleed)			
15	296	Oil Sand (Fair Bleed)			
6	302	Sandy Shale (Oil Sand streaks)			
4	306	Oil Sand (very shaley)(Fair Bleed)			
2	308	Shale (Oil sand streaks)			
13	321	Shale			
2	323	Coal			
7	330	Shale			
9	339	Lime			
TD	341	Shale			
					SET SURFACE – 2:00 PM – 6/27/17
					CALLED IN 11:50 AM – TALKED TO BROOKE
					LONGSTRING – 338' of 2 7/8" 8' ROUND PIPE
					SET TIME 1:00 PM – 6/28/17
					CALLED IN 11:40 AM - TALKED TO BROOKE