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

Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4
Longstring 326 2 7/8 8R	Cemented: 50	Hole Size: 5 5/8

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

Well #: N-17	
Location: NW,SW,NW,NE SEC:8, T:20 S.R.: 23	
County: LINN	
FSL: 4470	
FEL: 2420	
API#: 15-107-24217-00-00	
Started: 10-5-10	
Completed: 10-6-10	
TD: 332'	

SN: 263'	Packer:
Plugged:	Bottom Plug:

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOP SOIL			
14	15	LIME			
4	19	SHALE			
4	23	BLACK SHALE			
25	48	LIME			
3	51	BLACK SHALE			
2	53	LIME			
4	57	SHALE			
6	63	LIME			
4	67	SHALE (LIMEY)			
6	73	SANDY SHALE			
34	107	SHALE			
10	117	SANDY SHALE			
94	211	SHALE			
1	212	BLACK SHALE			
12	224	SHALE			
5	229	LIME			
21	250	SHALE (FLOW) (GAS)			
11	261	LIME (HEAVY FLOW) (LOTS OF GAS)			
3	264	SHALE (FLOW)			
3	267	OIL SAND (SOME SHALE) (POOR BLEED) (WATER)			
3	270	OIL SAND (FAIR BLEED)			
2	272	OIL SAND (GOOD BLEED) (SOME GAS)			
2	274	OIL SAND (SHALEY) (GOOD BLEED) (SOME GAS)			
2	276	OIL SAND (SOME SHALE) (FAIR BLEED)			
2	278	OIL SAND (SHALEY) (HEAVY BLEED) (LOTS OF GAS)			
3	281	OIL SAND (GOOD BLEED) (LOTS OF GAS)			
1	282	OIL SAND (VERY SHALEY) (GOOD BLEED) (GAS)			
2	284	OIL SAND (HEAVY BLEED) (SOME GAS)			
1	285	OIL SAND (VERY SHALEY) (POOR BLEED)			
13	298	SANDY SHALE (OIL SAND STK.) (FAIR BLEED)			
14	312	SHALE			
3	315	COAL			
5	320	SHALE			
6	326	LIME			
TD	332	SANDY SHALE			