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 324 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 #: M-19	
Location: SW,SW,NW,NE SEC: 8, T:20, S.R.: 23	
County: LINN	
FSL: 4035	
FEL: 2475	
API#: 15-107-24220-00-00	
Started: 9-29-10	
Completed: 10-1-10	
TD: 330'	

SN: 263'	Packer:
Plugged:	Bottom Plug:

Well Log

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOP SOIL			
16	17	LIME			
1	18	SHALE			
3	21	BLACK SHALE			
26	47	LIME			
2	49	SHALE			
2	51	BLACK SHALE			
2	53	LIME			
5	58	SHALE			
7	65	LIME			
13	78	SANDY SHALE (LIMEY)			
31	109	SHALE			
13	122	SANDY SHALE (DRY SAND STK)			
68	190	SHALE			
12	202	LIGHT SNAD SHALE			
12	218	SHALE			
1	219	BLACK SHALE			
7	226	SHALE			
4	230	LIME			
21	251	SHALE (LOTS OF GAS) (SOME OIL)			
11	262	LIME			
1	263	SHALE			
2	265	SANDY SHALE (OIL SAND STK) (FLOW)			
1	266	OIL SAND (SOME SHALE) (POOR BLEED) (WATER)			
2	268	OIL SAND (WATER) (POOR BLEED)			
18	286	OIL SAND (SEE CORE)			
11	297	SHALE (OIL SAND STK)			
15	312	SHALE			
2	314	COAL			
4	318	SHALE			
TD	330	LIME			