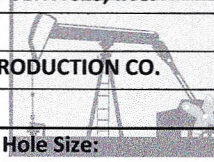


Lease :	HARVEY	
Owner:	BOBCAT OILFIELD SERVICES, INC.	
OPR #:	3895	
Contractor:	DALE JACKSON PRODUCTION CO.	
OPR #:	4339	
Surface: 20FT, 6IN	Cemented: 5 SACKS	Hole Size: 8 3/4
Longstring 338 2 7/8 HYDRILL	Cemented: 50	Hole Size: 5 5/8



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



Well #: E-8
Location: E2-SE, SE, S:5, T: 20, S.R.: 23, E
County: LINN
FSL: 660-690
FEL: 330-343
API#: 15-107-24290-00-00
Started: 11-19-10
Completed: 11-22-10

SN: NONE	Packer:	TD: 342
Plugged:	Bottom Plug:	

**Well Log**

TKN	BTM Depth	Formation	TKN	BTM Depth	Formation
1	1	TOPSOIL			
19	20	LIME			
2	22	SHALE			
6	28	BLACKSHALE			
21	49	LIME			
4	53	BLACKSHALE			
13	66	LIME (SHALEY)			
1	67	BLACKSHALE			
11	78	SANDY SHALE (LIMEY)			
33	111	SHALE			
15	126	SANDY SHALE (DRY SAND STK)			
91	217	SHALE			
1	218	BLACKSHALE			
7	225	SHALE			
5	230	SANDY SHALE (LIMEY)			
24	254	SHALE			
11	265	LIME (ODOR)			
6	271	SHALE			
4.5	275.5	SANDY SHALE (OIL SAND STK)			
3.5	279	OIL SAND (SHALEY) (GOOD BLEED)			
2.5	281.5	OIL SAND (VERY SHALEY) (GOOD BLEED)			
3	284.5	SANDY SHALE (SOME OIL SAND STREAKS) (GOOD BLEED)			
1.5	286	OIL SAND (VERY SHALEY) (GOOD BLEED)			
.5	286.5	OIL SAND (GOOD BLEED)			
1.5	288	OIL SAND (VERY SHALEY) (GOOD BLEED)			
.5	288.5	SANDY SHALE (SOME OIL SAND STREAKS) (POOR BLEED)			
2	290.5	OIL SAND (SOME SHALE) (GOOD BLEED)			
3	293.5	SANDY SHALE (OIL SAND STK)			
1.5	295	OIL SAND (VERY SHALEY) (POOR BLEED)			
3	298	SANDY SHALE (ODOR)			
1	299	OIL SAND (VERY SHALEY) (POOR BLEED)			
3	302	OIL SAND (SHALEY) ( FAIR BLEED)			
14	316	SHALE			
2	318	COAL			
3	321	SHALE			
11	332	LIME			
9	341	SHALE			
TD	342	LIME			

**SURFACE: 11-19-10  
CALLED: 2:10 P.M.  
SET TIME: 5:00 P.M. - BECKY**

**LONGSTRING: 338' 2 7/8 HYDRILL  
TD: 342  
SET TIME: 3:30 P.M. 11-22-10- JUDY**