

Operator
Specialist
Oil and Gas Wells

ERS OPERATING COMPANY

Well No. 2-B

Lease NELLIE MOORE

County CHAUTAUQUA KS

Type/Well

Depth 1665'

Hours

Date Started 12-24-14

Date Completed 1-29-14

Sec. 33 Twp. 33 Rge. 13E

Loc.

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M.O.K.A.T. DRILLING
Office Phone: (620) 879-5377



P.O. Box 59
Caney, KS 67333

Job No.	Casing Used	43' & 5/8"	Bit No.	Type	size	From	To	Bit No.	type	Size	From	To	% Rec.
Driller	Cement Used	8			6 3/4"								
Driller	Rig No.												
Driller	Hammer No.												

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation
0	43	SURFACE	1122	1175	SANDY SHALE			
43	80	SANDY SHALE	1175	1186	SHALE			
80	203	SHALE	1186	1218	LIME (OIL ODOR)			
203	208	LIME	1218	1226	BLK SHALE			
208	216	SANDY LIME	1226	1246	LIME			
216	227	SHALE	1246	1254	BLK SHALE			
227	230	LIME	1254	1264	LIME			
230	235	SHALE	1264	1274	SHALE			
235	279	SY SHALE	1274	1279	LIME			
279	282	LIME	1279	1282	SAND			
282	330	SHALE	1282	1613	SHALE			
330	420	SANDY SHALE	1613	1630	LIMEY CHAT (MISS)			
420	432	SAND SANDY SHALE	1630	1665	LIME			
432	515	SAND						
515	530	SHALE			T.D 1665'			
530	610	SANDY SHALE						
610	615	SHALE						
615	640	SAND						
640	675	SHALE						
675	682	LIME						
682	722	SAND (OIL ODOR)						
722	865	SHALE						
865	878	LIMEY SHALE						
878	896	LIME						
896	942	SHALE						
942	974	LIME						
974	980	SHALE						
980	990	SAND						
990	1089	SHALE						
1089	1114	LIME (OIL ODOR)						
1114	1122	SHALE						