Air Drilling
Specialist
Oil and Gas Wells

M.O.K.A.T. DRILLING

Office Phone: (620) 879-5377

P.O. Box 590
Caney, KS 67333

Operator	Well No.	Lease	Loc.	1/4	1/4	1/4	Sec.	Twp.	Rge,
ARBUCKLE ENTERPRISES INC.	10	VON MERVELDT					18	34	12

County	State	Type/Well	Depth	Hours	Date Started	Date Completed
CHAUTAUQUA	KS		1167'		10-11-13	10-15-13

Job No.	Casing Used	Bit Record					Coring Record					
	42' 8 5/8"	Bit No.	Type	size	From	To	Bit No.	type	Size	From	To	% Rec.
Driller: TOOTIE	Cement Used			6 3/4"								
Driller	Rig No.											
Driller	Hammer No.											

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation	From	To	Formation
0	42	SURFACE									
42	145	SANDY SHALE									
145	160	SAND									
160	175	SANDY SHALE									
175	190	LIME									
190	360	SAND									
360	495	SHALE									
495	556	SAND									
556	610	SHALE									
610	720	SANDY SHALE									
720	745	SHALE									
745	816	SAND(WATER)									
816	825	SANDY SHALE									
825	875	SHALE									
875	900	SANDY SHALE									
900	910	SAND									
910	1048	SHALE									
1048	1055	LIMEY SHALE									
1055	1064	LIME									
1064	1077	SAND (OIL ODOR)									
1077	1082	SANDY SHALE									
1082	1121	SHALE									
1121	1155	LIME (ALTAMONT)									
1155	1167	SHALE									
		T.D. 1167'									