

10871
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

P.2

Operator QUEST CHEROKEE LLC,		Well No. 10-1	Lease CARLSON TRUST	Loc. N N N	Sec. 10	Twp. 31	Rge. 18
County LABETTE		State KS	Type/Well	Depth 988'	Hours	Date Started 11/16/04	Date Completed 11/18/04
Job No.	Casing Used 22' 2" 8 5/8"	Bit Record			Coring Record		
Driller BILLY	Cement Used	Bit No.	Type	size 6 3/4"	From	To	% Rec.
Driller	Rig No. 2						
Driller	Hammer No.						

RECEIVED
KANSAS CORPORATION COMMISSION
MAY 01 2006
CONSERVATION DIVISION
WICHITA, KS

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation	From	To	Formation
0	2	DIRT	412		GAS TEST (NO GAS)	668	726	SHALE			
2	8	CLAY	415	416	COAL	726	730	BLK SHALE			
8	20	LIME	416	424	SHALE	730	741	SHALE			
20	30	SANDY SHALE	424	445	SAND	741	743	SAND			
30	34	SHALE	437		GAS TEST (NO GAS)	743	753	SHALE			
34	57	SAND	445	466	SHALE	753	754	COAL			
57	85	LIME	466	494	LIME (OSWEGO)	754	764	SHALE			
85	152	SHALE	494	496	SHALE	763		GAS TEST (5 # 1/4")			
152	153	LIME	496	501	BLK SHALE (SUMMIT)	764	778	SAND			
153	179	SHALE	501	517	LIME	778	828	SANDY SHALE			
179	183	LIME	512		GAS TEST (NO GAS)	828	870	SHALE			
183	208	SHALE	517	520	BLK SHALE (MULKY)	870	871	COAL (ROWE)			
208	209	BLK SHALE	520	521	COAL	871	875	SHALE			
209	227	LIME	521	530	SANDY SHALE	875	876	COAL (NEUTRAL)			
227	245	LIMEY SHALE	530	579	SHALE	876	928	SHALE			
245	255	LIME	537		GAS TEST (13 # 1/8")	888		GAS TEST (9 # 1/4")			
255	260	SHALE	579	580	COAL (DEVIER)	928	930	COAL (RIVERTON)			
260	268	LIME	580	599	SHALE	930	935	SHALE			
268	286	SAND (OIL ODOR)	587		GAS TEST (3 # 1/4")	932		GAS TEST (9 # 1/4")			
286	317	SHALE	599	600	LIME	935	948	MISS LIMEY CHAT			
287		HAND CHECK (NO GAS)	600	603	SHALE	948	965	GRAY LIME			
317	354	SAND (DAMP)	603	604	COAL (CROWBERG)	963	988	BROWN LIME			
354	386	SHALE	604	619	SANDY SHALE	988		GAS TEST (9 # 1/4")			
362		WENT TO WATER	612		GAS TEST (SAME)						
386	387	BLK SHALE	619	620	COAL (FLEMING)			T.D. 988'			
387		HAND CHECK (NO GAS)	620	645	SHALE						
387	389	SHALE	638		GAS TEST (SAME)						
389	408	LIME (PAWNEE)	645	646	COAL (MINERAL)						
408	410	SHALE	646	667	SANDY SHALE						
410	411	LIME	662		GAS TEST (SAME)						
411	415	BLK SHALE (LEXINGTON)	667	668	COAL						

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MOKAT Drilling

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