

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 **CHEROKEE WELLS LLC**

Well No. **2-20**

Lease **BENJEGERDES**

Loc.

1/4

1/4

1/4

Sec. **20**

Twp. **27S**

Rge. **16E**

County	WILSON	State	KS	Typ/Well	Depth	1341	Hours	Date Started	5-12-15	Date Completed	5-14-15
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Job No.	Casing Used	42' 8 5/8"	Bit No.	Type	Bit Record	size	From	To	Bit No.	type	Size	From	To	% Rec.
Driller	Cement Used				6 3/4"									
Driller	TOOTIE													
Driller	Rig No.													
Driller	Hammer No.													

Formation Record

From	To	Formation	From	To	Formation	From	To	Formation	From	To	Formation
0	42	SURFACE	712	767	GAS TEST 7# 1/4"	963	965	SAND(OIL ODOR)			
42	125	SHALE	737	767	SHALE	965	997	SANDY SHALE			
125	130	LIMEY SHALE	767	780	LIME (OIL ODOR)	997	998	COAL			
130	150	LIME	788	787	GAS TEST 13# 1/4"	998	1057	SHALE			
150	189	SHALE	780	795	BLK SHALE	1005	1080	GAS TEST SAME			
189	232	LIME	787	795	LIME	1057	1080	SAND (B-VILLE) ODOR			
232	249	SHALE	795	798	SHALE	1090		GAS TEST 10# 3/4"			
249	251	COAL	798	800	GAS TEST 4# 3/8"	1080	1185	WATER SAND			
251	260	SANDY SHALE	798	800	LIME	1185	1187	SHALE			
260	293	SHALE	800	822	SAND	1187	1198	LIME MISS CHAT			
293	300	LIME	822	827	SHALE	1198	1341	LIME			
300	318	SHALE	827	833	SAND (OIL ODOR)	1200		GAS TEST 8# 3/4"			
318	442	LIME	833	836	SHALE						
413		GAS TEST 10# 1/4"	836	838	LIME			T.D. 1341'			
442	452	SHALE	838	880	GAS TEST 10# 3/8"						
452	477	LIME	838	880	SHALE						
462		GAS TEST 2.5# 1/4"	880	881	COAL						
477	578	SHALE	881	894	SHALE						
578	581	LIME	888	895	GAS TEST 13# 3/8"						
581	586	SHALE	894	895	COAL						
586	590	LIME	895	930	SHALE						
590	607	SHALE	895	931	GAS TEST 12# 3/8"						
607	623	LIME	930	931	COAL						
623	630	SANDY SHALE	931	948	SHALE						
630	633	LIME	938	949	GAS TEST SAME						
633	640	SANDY SHALE	948	949	COAL						
640	681	SHALE SANDY SHALE	949	960	SHALE						
681	705	SHALE	950	961	GAS TEST SAME						
705	707	COAL	960	961	COAL						
707	716	LIMEY SHALE	961	963	SHALE						
716	737	LIME	965		GAS TEST 7.5# 3/4"						