

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** Well No. **8-21** Lease **DART ET AL** Loc. **11** **11** **11** Sec **21** Twp. **27** Rge. **16**

County **WILSON** State **KS** Type/Well **1212'** Depth **1212'** Hours **11-13-18** Date Started **11-13-18** Date Completed **11-15-18**

Job No. **TOOTIE** Casing Used **43'10" 8 5/8"** Bit No. **6 3/4"** Coring Record **From To** % Rec.

Driller	Cement Used	Bit Record	Coring Record	% Rec.
TOOTIE	8	6 3/4"		
Driller	Rig No.			
Driller	Hammer No.			

**Formation Record**

From	To	Formation	From	To	Formation	From	To	Formation
0	28	LIME	461	470	LIME	815	826	SAND
28	126	SANDY SHALE	470	490	SANDY LIME	816	843	GAS TEST 40# 3/8"
126	127	LIME	485	500	GAS TEST SAME	826	843	SANDY SHALE
127	145	SHALE	490	500	SHALE	843	854	BLK SAND
145	200	LIME	500	509	BLK SHALE	854	856	COAL
200	212	SOFT LIME	509	590	SANDY SHALE	856	894	SHALE
212	246	LIME	590	591	LIME	866	896	GAS TEST 52# 3/8"
246	247	SHALE	591	600	SANDY SHALE	894	896	COAL
247	249	LIME	600	603	LIME	896	905	SHALE
249	251	SHALE	603	604	SHALE	905	908	LIME
251	254	LIME	604	608	LIME	908	946	BLK SHALE
254	265	SHALE	608	609	SANDY SHALE	946	948	COAL
265	280	SAND	609	631	LIME	948	973	SHALE
280	282	SHALE	631	633	SHALE	973	974	COAL
282	284	COAL	633	645	SAND	974	995	SHALE
284	307	SHALE	645	646	LIME	995	997	LIME
307	311	LIME	646	670	SAND	997	998	COAL
311	315	SHALE	661	670	GAS TEST 2# 3/8"	998	1050	SHALE
315	333	SANDY SHALE	670	725	SANDY SHALE	1050	1055	SANDY SHALE
333	337	LIME	725	727	LIME	1055	1079	SHALE
337	347	SHALE	727	729	COAL	1079	1080	LIME
347	391	LIME	729	745	LIME	1080	1086	SAND
391	395	SHALE	745	748	BLK SHALE	1086	1088	SHALE
395	402	LIME	748	751	LIME	1088	1092	SAND
402	404	SHALE	751	770	SHALE	1092	1095	SHALE
404	408	LIME	770	783	SANDY SHALE	1095	1098	SAND
408	412	SHALE	783	801	LIME	1098	1100	SHALE
412	420	LIME	801	808	BLK SHALE	1100	1123	SAND
420	425	BLK SHALE	808	810	LIME	1123	1176	SAND
425	461	SANDY SHALE	810	813	COAL	1176	1180	SHALE
438		GAS TEST SLIGHT BLOW	813	815	SHALE	1080	1183	SAND