

Air Drilling Specialist
Oil & Gas Wells

THORNTON AIR ROTARY, LLC
Office Phone: 620-879-2073

PO Box 449
Caney, KS 67333

Date Started	6/15/2011
Date Completed	6/16/2011

Well No.	Operator	Lease	A.P.I #	County	State
33-1	Post Rock Energy	Campbell, Justin	15-125-32101-00-00	Montgomery	Kansas

1/4	1/4	1/4	Sec.	Twp.	Rge.
			33	34	17 E

Driller	Type/Well	Cement Used	Casing Used	Depth	Size of Hole
Sean	Gas	4	22' 8 5/8	1050	7 7/8

Formation Record

0-2	DIRT	420-424	BLK SHALE (MULKEY)	1050	GAS TEST-1#,1",MCF-137
2-3	RIVER ROCK	424-427	LIME	1050	TD
3-13	LIME	427-444	SHALE		
13-20	SANDY SHALE	430	GAS TEST-2#, 3/8, MCF-27		
20-64	SHALE	444-445	COAL		
64-76	LIME	445-490	SHALE		
76-79	BLACK SHALE	490-494	SAND		
79-91	LIME	494-546	SANDY SHALE		
91-100	SHALE	505	GAS TEST - SAME		
100-121	SAND	546-547	COAL		
121-130	SHALE	547-570	SHALE		
130-149	SAND	555	WENT TO WATER		
149-190	SANDY SHALE	570-590	SAND		
190-233	SHALE	590-635	SHALE		
230	GAS TEST - NO GAS	635-636	COAL ?		
233-235	LIME	636-646	SAND		
235-238	BLK SHALE (MULBERRY)	646-649	COAL		
238-242	SHALE	649-660	SAND		
242-264	LIME (PAWNEE)	655	GAS TEST-28#, 1/2, MCF-222		
255	GAS TEST - NO GAS	660-700	SANDY SHALE		
264-269	BLK SHALE (LEXINGTON)	700-720	SHALE		
269-290	SHALE	720-721	COAL		
290-306	SAND (PERU)/OIL ODOR	721-896	SHALE		
306-310	SANDY SHALE	731	GAS TEST-1 1/2#,1",MCF-169		
310-330	SAND / OIL ODOR	896-898	COAL		
330-356	SHALE	898-908	SHALE		
356-386	LIME (OSWEGO)	906	GAS TEST-1#,1",MCF-137		
386-390	BLK SHALE (SUMMIT)	908-925	LIME (MISS.)		
390-420	LIME	925-1050	LMY CHIRT		
405	GAS TEST - NO GAS	981	GAS TEST - SAME		