

Air Drilling Specialist
Oil & Gas Wells

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

PO Box 449
Caney, KS 67333

Date Started	3/22/2013
Date Completed	3/25/2013

Operator	A.P.I #	County	State
Post Rock Energy	15-205-28117-00-00	Wilson	Kansas

Well No.	Lease	Sec.	Twp.	Rge.
27-6	Hardin, B	27	28	17

Type	Driller	Cement Used	Casing Used	Depth	Size of Hole
Oil	Brantley Thornton	5	20' 8 5/8	1032	7 7/8

Formation Record

0-4	MUD	892-893	COAL		
4-15	CLAY	893-900	SAND		
15-20	SAND	900-917	SANDY SHALE		
20-192	SANDY SHALE	917-918	COAL		
192-270	LIME	918-953	SANDY SHALE		
270-310	SANDY SHALE	953-955	COAL		
310-318	LIME	955-970	SAND		
318-328	SANDY SHALE	970-971	COAL		
328-385	LIME / DAMP	971-1012	SANDY SHALE		
405	WENT TO WATER	1012-1013	COAL		
385-454	SANDY SHALE	1013-1032	SANDY SHALE		
454-495	LIME	1032	TD		
495-550	SANDY SHALE				
550-595	SAND				
595-596	LIME				
596-598	COAL				
598-628	LIME (PAWNEE)				
628-669	SHALE				
669-688	LIME (OSWEGO)				
688-698	BLK SHALE (SUMMIT)				
698-702	LIME				
702-708	BLK SHALE (MULKY)				
708-712	LIME				
712-731	SAND				
731-733	COAL				
733-856	SANDY SHALE				
856-858	COAL				
858-867	SANDY SHALE				
867-868	COAL				
868-892	SAND				