

Air Drilling Specialist
Oil & Gas Wells

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

PO Box 449
Caney, KS 67333

Date Started	4/16/2013
Date Completed	4/18/2013

Operator	A.P.I #	County	State
Post Rock Energy	15-205-28121-00-00	Wilson	Kansas

Well No.	Lease	Sec.	Twp.	Rge.
5-15	Grady, James A	5	28	17

Type	Driller	Cement Used	Casing Used	Depth	Size of Hole
Oil	Brantley Thornton	5	22' 8 5/8	1107	7 7/8

Formation Record

0-3	MUD				
3-18	LIME				
18-22	SAND				
22-95	SANDY LIME				
95-155	LIME				
155-215	SANDY SHALE				
180	WENT TO WATER				
215-276	LIME				
276-295	SAND				
295-320	SHALE				
320-630	SANDY SHALE				
630-631	COAL				
631-636	SANDY LIME				
636-667	LIME (PAWNEE)				
667-689	SHALE				
689-706	LIME				
706-712	BLK SHALE (SUMMIT)				
712-718	LIME				
718-724	BLK SHALE				
724-740	SAND				
740-800	SANDY SHALE				
800-880	SHALE				
880-881	COAL				
881-960	SANDY SHALE				
960-1010	SAND / GOOD ODOR & SHOW				
1010-1045	SAND / DECENT ODOR & SHOW				
1045-1075	SAND / SOFT H2O SAND				
1075-1076	COAL				
1076-1107	SHALE				
1107	TD				