

Air Drilling Specialist
Oil & Gas Wells

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

PO Box 449
Caney, KS 67333

Date Started	3/28/2013
Date Completed	4/1/2013

Operator	A.P.I #	County	State
Post Rock Energy	15-133-27647-00-00	Neosho	Kansas

Well No.	Lease	Sec.	Twp.	Rge.
14-9	Bailey, Marion L	14	28	18

Type	Driller	Cement Used	Casing Used	Depth	Size of Hole
Oil	Brantley Thornton	5	21' 8 5/8	957	7 7/8

Formation Record

0-3	MUD	705-760	SHALE		
3-20	SAND	760-790	SANDY SHALE		
20-21	LIME / WET	790-791	COAL		
21-35	SHALE	791-815	SANDY SHALE		
35-68	SAND	815-830	SAND		
68-80	SANDY LIME	830-890	SANDY SHALE		
80-145	LIME	890-892	COAL		
145-150	SHALE	892-900	SAND		
150-154	LIME / DAMP	900-902	COAL		
154-193	SANDY SHALE	902-957	SANDY SHALE		
193-305	LIME / DAMP	957	TD		
205	WENT TO WATER				
305-357	SHALE				
357-362	LIME				
362-375	SANDY LIME				
375-391	SANDY SHALE				
391-404	LIME				
404-477	SANDY SHALE				
477-480	LIME				
480-484	SHALE				
484-524	LIME (PAWNEE)				
524-527	SHALE				
527-531	BLACK SHALE				
531-569	SANDY SHALE				
569-589	LIME (OSWEGO)				
589-595	BLK SHALE (SUMMIT)				
595-603	LIME				
603-608	BLK SHALE				
608-609	COAL				
609-705	SANDY SHALE				