

Air Drilling Specialist
Oil & Gas Wells

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

PO Box 449
Caney, KS 67333

Date Started	7/17/2013
Date Completed	7/18/2013

Operator	A.P.I.#	County	State
Post Rock Energy	15-133-27690-00-00	Neosho	Kansas

Well No.	Lease	Sec.	Twp.	Rge.
10-14	Mlh, Mariam L	10	28	19

Type	Driller	Cement Used	Casing Used	Depth	Size of Hole
Oil	Brantley Thornton	5	22' 8 5/8	832	7 7/8

Formation Record

0-6	DIRT				
6-22	SANDY LIME				
22-60	LIME				
60-85	SANDY SHALE				
85-105	SANDY LIME				
105-115	SHALE				
115-165	SAND / DAMP				
165-235	SANDY LIME / LT ODOR				
187	WET				
235-250	SANDY SHALE				
250-265	SANDY LIME				
265-364	SANDY SHALE				
364-410	LIME (PAWNEE)				
410-452	SHALE				
452-477	LIME (OSWEGO)				
477-483	BLK SHALE (SUMMIT)				
483-484	LIME				
484-590	SANDY SHALE				
590-591	COAL				
591-680	SANDY SHALE				
680-712	SAND				
712-717	SAND / GOOD ODOR & SHOW				
717-730	SAND				
730-832	SANDY SHALE				
780	WENT TO WATER				
832	TD				