

Air Drilling Specialist
Oil & Gas Wells

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

PO Box 449
Caney, KS 67333

Date Started	6/24/2013
Date Completed	6/25/2013

Operator	A.P.I.#	County	State
Post Rock Energy	15-133-27676-00-00	Neosho	Kansas

Well No.	Lease	Sec.	Twp.	Rge.
33-4	Reinhardt, Richard R	33	27	19

Type	Driller	Cement Used	Casing Used	Depth	Size of Hole
Oil	Brantley Thornton	5	20' 5" 8 5/8	782	7 7/8

Formation Record

0-17	DIRT	673-782	SHALE		
17-80	LIME	782	TD		
80-185	SANDY SHALE				
185-200	LIME				
200-230	SANDY SHALE				
230-236	BLK SHALE				
236-252	LIME				
252-263	SANDY SHALE				
263-271	LIME / DAMP				
271-356	SANDY SHALE				
356-394	LIME (PAWNEE)				
394-437	SHALE				
437-458	LIME (OSWEGO)				
458-465	BLK SHALE (SUMMIT)				
465-470	LIME				
470-476	BLK SHALE (MULKY)				
476-478	LIME				
478-481	SANDY SHALE				
481-486	SAND / LT ODOR				
486-518	SANDY SHALE				
518-520	COAL				
520-567	SANDY SHALE				
567-569	COAL				
569-6272	SANDY SHALE				
622-628	SAND / ODOR & SHOW				
628-630	SAND				
630-640	SAND / GOOD ODOR & SHOW				
640-645	SANDY SHALE				
645-672	SHALE				
672-673	COAL				