Air Drilling Specialist
Oil & Gas Wells

THORNTON AIR ROTARY, LLC

Office Phone: 620-879-2073

PO Box 449
Caney, KS 67333

Date Started	4/29/2013
Date Completed	4/30/2013

Operator	A.P.I #	County	State
Post Rock Energy	15-133-27656-00-00	Neosho	Kansas

Well No.	Lease	Sec.	Twp.	Rge.
14-4	Grosdidier, Francis E	14	28	20

Type	Driller	Cement Used	Casing Used			Depth	Size of Hole
Oil	Brantley Thornton	5	23'	8 5/8		631	7 7/8

Formation Record

0-2	MUD						
2-62	SHALE						
62-120	LIME						
120-150	SAND / DAMP						
150-170	SHALE						
170-180	LIME						
180-185	SANDY SHALE						
185-215	SANDY LIME						
215-265	SHALE						
265-296	LIME						
296-400	SHALE						
405	WENT TO WATER						
400-465	SANDY SHALE						
465-480	SAND / GOOD SHOW & ODOR						
480-495	SAND / LIGHT ODOR						
495-545	SANDY SHALE						
545-546	COAL						
546-631	SHALE						
631	TD						