Air Drilling Specialist
Oil & Gas Wells

THORNTON AIR ROTARY, LLC

Office Phone: 620-879-2073

PO Box 449
Caney, KS 67333

Date Started	4/10/2013
Date Completed	4/12/2013

Operator	A.P.I #	County	State
Post Rock Energy	15-133-27651-00-00	Neosho	Kansas

Well No.	Lease	Sec.	Twp.	Rge.
21-1	Mih, Alexander D	21	28	19

Type	Driller	Cement Used	Casing Used		Depth	Size of Hole
Oil	Brantley Thornton	5	21'	8 5/8	781	7 7/8

Formation Record

0-21	MUD
21-145	LIME
145-185	SANDY SHALE / DAMP
185-245	LIME
245-344	SANDY SHALE
344-387	LIME (PAWNEE)
387-434	SANDY SHALE
434-443	LIME (OSWEGO)
443-449	BLK SHALE (SUMMIT)
449-456	LIME
456-463	BLK SHALE (MULKY)
463-535	SANDY SHALE
535-537	COAL
537-565	SANDY SHALE
565-566	COAL
566-585	SHALE
585-624	SAND
624-626	COAL
626-635	SAND
635-645	SAND / GOOD ODOR & SHOW
645-650	SAND / LIGHTER ODOR & SHOW
650-685	SANDY SHALE
685-725	SAND / WHITE SAND
725-781	SANDY SHALE
781	TD