

Air Drilling Specialist
Oil & Gas Wells

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

PO Box 449
Caney, KS 67333

Date Started	3/18/2013
Date Completed	3/19/2013

Operator	A.P.I #	County	State
Post Rock Energy	15-205-28114-00-00	Wilson	Kansas

Well No.	Lease	Sec.	Twp.	Rge.
10-2	Wing, Mark E	10	28	16

Type	Driller	Cement Used	Casing Used	Depth	Size of Hole
Oil	Brantley Thornton	5	21' 8 5/8	1232	7 7/8

Formation Record

0-6	MUD	812-834	BLK SHALE		
6-8	LIME	834-853	LIME (OSWEGO)		
8-21	SAND	853-862	BLK SHALE (SUMMIT)		
21-26	SAND	862-868	LIME		
26-33	LIME	868-877	BLK SHALE (MULKY)		
33-145	SANDY SHALE	877-881	LIME		
145-165	LIME	881-893	SANDY SHALE		
165-290	SANDY SHALE	893-894	COAL		
290-300	LIME	894-928	SAND		
300-315	SAND / DAMP	928-929	COAL		
315-320	LIME	929-942	SANDY SHALE		
320-325	SHALE	942-943	COAL		
325-335	LIME	943-1060	SAND		
335-360	SANDY SHALE	1060-1090	SHALE		
360-365	LIME	1090-1115	SAND		
365-370	SANDY SHALE	1115-1125	SAND / LT ODOR		
370-435	LIME	1125-1140	SAND/ ODOR & SHOW		
435-440	SHALE	1140-1160	SAND /FAINT ODOR & SHOW		
440-500	SANDY SHALE / DAMP	1160-1190	SAND /WATER, SUGAR, LAMINATED		
465	WENT TO WATER	1190-1212	SHALE		
500-510	LIME	1212-1213	COAL		
510-520	SHALE	1213-1232	SHALE		
520-525	SANDY LIME	1232	TD		
525-532	SANDY SHALE				
532-550	LMY SHALE				
550-661	SANDY SHALE				
661-675	LIME				
675-775	SAND				
775-780	COAL				
780-812	LIME (PAWNEE)				