

Air Drilling Specialist
Oil & Gas Wells

THORNTON AIR ROTARY, LLC
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PO Box 449
Caney, KS 67333

Date Started	8/4/2011
Date Completed	8/9/2011

Well No.	Operator	Lease	A.P.I #	County	State
9-1	Post Rock Energy	Carlson, David	15-205-27965-00-00	Wilson	Kansas

1/4	1/4	1/4	Sec.	Twp.	Rge.
			9	28 S	17 E

Driller	Type/Well	Cement Used	Casing Used	Depth	Size of Hole
Sean	Gas	Post Rock	213' 8 5/8	1256	7 7/8

Formation Record

0-3	DIRT	674-693	LIME (OSWEGO)	1256	TD
3-13	SAND	693-699	BLK SHALE (SUMMIT)		
13-70	SHALE	699-706	LIME		
70-71	LIME	705	G.T.-8 1/2oz., 1/4"=4.76 MCF		
71-75	SANDY LIME	706-713	BLK SHALE (EXCELLO)		
75-82	LIME	713-714	COAL (MULKY)		
82-214	SAND	714-718	LIME		
214-290	LIME	718-725	SHALE		
290-293	SHALE	725-747	SAND		
293-301	SAND	730	G.T.-6oz., 1"= 63.3 MCF		
301-333	SANDY SHALE	747-845	SANDY SHALE		
333-378	LIME	845-916	SAND / OIL ODOR		
378-385	SHALE	831	G.T.-15 oz., 1" = 101 MCF		
385-398	LIME	906	G.T.- 1 1/2 oz., 1 1/2" = 93.3 MCF		
405	WENT TO WATER	916-971	SHALE		
398-490	SHALE	971-1027	SANDY SHALE		
490-497	LIME	1006	GAS TEST - SAME		
497-510	SHALE	1027-1054	SAND		
510-520	LIME	1031	G.T.- 10#, 1 1/2" = 1.274 MCF		
520-534	SHALE	1054-1075	SHALE		
534-550	SAND	1075-1100	SAND		
550-605	SHALE	1100-1104	SHALE		
605	GAS TEST - NO GAS	1104-1106	COAL		
605-608	LIME	1106-1114	SHALE		
608-610	COAL (MULBERRY)	1106	GAS TEST - SAME		
610-636	LIME (PAWNEE)	1114-1140	CHAT/CHIRT (MISS.)		
630	GAS TEST - SAME	1131	G.T.- 6#, 1 1/2" = 953 MCF		
636-641	BLACK SHALE	1140-1166	LIME		
641-674	SHALE	1166-1256	CHAT /CHIRT		
655	G.T.-2 1/2oz., 1/4"=2.73 MCF	1256	G.T.-4 1/2#, 1 1/2" = 814 MCF		