Air Drilling Specialist
Oil & Gas Wells

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

PO Box 449
Caney, KS 67333

Date Started	**10/3/2013**
Date Completed	**10/4/2013**

Operator	A.P.I #	County	State
Larry Watt	**15-125-32396-00-00**	**Montgomery**	**Knasas**

Well No.	Lease	Sec.	Twp.	Rge.
18	**Longhorn**	**9**	**35**	**15**

Type	Driller	Cement Used	Casing Used		Depth	Size of Hole
Oil	**Brantley Thornton**	**4**	**20'**	**8 5/8**	**586**	**6 3/4**

Formation Record

0-8	MUD
8-21	SANDY SHALE
21-160	SANDY SHALE
160-200	SAND
165	PICKED UP LOTS OF WATER
185	WENT TO WATER
200-208	LIME
208-245	SANDY SHALE
245-260	LIME
260-272	SAND
272-400	SANDY SHALE
400-474	SAND
474-476	LIME
476-480	SHALE
480-496	SANDY SHALE
496-503	LIME
503-509	SAND / LIGHT ODOR
509-513	SAND / GOOD ODOR & LIGHT SHOW
513-526	SAND / GOOD ODOR & SHOW IN PIT
526-528	SAND / LIGHT ODOR, NO SHOW
528-540	SAND
540-586	SANDY SHALE
586	TD