



# Thomton Air Rotary, LLC

PO Box 449  
Caney, KS 87333

Date	Invoice #
7/7/2011	150-2

Phone # 620-879-2073 E-Mail  
 Fax # 620-879-2073 thomtonairrotary@hotmail.com

Bill To
Colt Energy, Inc. PO Box 388 Iola, KS 66749

15-099-24653

Terms
Due on receipt

Description	Footage/Quantity	Rate	Amount
Gregory Well # 12-2	1,051	8.50	8,933.50
Cement	4	15.00	60.00
Rig Time For 2 Cores	5.5	350.00	1,925.00

**REVIEWED JA 7/14/2011**

JUL 11 2011

We appreciate the opportunity to work for you! **Total** \$10,918.50

Air Drilling Specialist  
Oil & Gas Wells

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

PO Box 449  
Caney, KS 67333

Date Started	7/5/2011
Date Completed	7/7/2011

Well No.	Operator	Lease	A.P.I #	County	State
12-2	Colt Energy	Gregory	15-099-24653-00-00	Labette	Kansas

1/4	1/4	1/4	Sec.	Twp.	Rge.
			2	33	17 E

Driller	Type/Well	Cement Used	Casing Used	Depth	Size of Hole
Sean	Oil	4	21' 8 5/8	1051	6 3/4

### Formation Record

0-13	SAND	548-549	COAL (MULKY)	986	GAS TEST - SAME
13-45	SHALE	549-559	LIME	986-996	SHALE
45-50	LIME	559-578	SHALE	996-1049	LM/CHIRT (MISS.)
50-140	SHALE	560	GAS TEST-SLIGHT BLOW	1011	GAS TEST - SAME
140-144	BLACK SHALE	578-580	COAL	1049-1051	CHAT/CHIRT
144-201	SHALE	580-600	SHALE	1051	TD
201-203	BLACK SHALE	600-602	LIME		
203-204	SHALE	602-606	BLACK SHALE		
204-226	LIME	606-607	COAL		
210	GAS TEST - NO GAS	607-619	SHALE		
226-235	SHALE	619-620	COAL		
235-246	LIME	620-651	SHALE		
246-249	BLACK SHALE	635	GAS TEST - SAME		
249-253	SHALE	651-652	COAL		
253-259	LIME	652-705	SHALE		
259-266	SAND	705-715	SAND		
266-286	SHALE	715-724	SANDY SHALE		
286-331	SAND	724-725	COAL		
331-340	SANDY SHALE	725-740	SANDY SHALE		
340-382	SHALE	740-796	SAND		
382-403	LIME (PAWNEE)	745	CORE POINT		
403-408	BLK SHALE (LEXINGTON)	745-765	CORE		
408-414	SHALE	765-785	CORE		
414-430	SANDY SHALE	796-825	SHALE		
430-480	SHALE	825-826	COAL		
480-515	LIME (OSWEGO)	826-920	SHALE		
515-521	BLK SHALE (SUMMIT)	836	GAS TEST-1#,1/4",MCF-8.95		
521-543	LIME	920-921	COAL		
535	GAS TEST - NO GAS	921-984	SHALE		
543-548	BLACK SHALE	984-986	COAL		