



Thornton Air Rotary, LLC

PO Box 449
Caney, KS 67333

Date	Invoice #
1/31/2013	300-2

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

Bill To
Post Rock Energy Corporation 210 Park Avenue, Suite 2750 Oklahoma City, OK 73102

Terms
Due on receipt

Description	Footage/Quantity	Rate	Amount
Grosdidier, Francis E Well # 15-2	606	8.50	5,151.00

We appreciate the opportunity to work for you!

Total	\$5,151.00
Payments/Credits	\$0.00
Balance Due	\$5,151.00

Air Drilling Specialist
Oil & Gas Wells

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

PO Box 449
Caney, KS 67333

Date Started	1/28/2013
Date Completed	1/30/2013

Operator	A.P.I #	County	State
Post Rock Energy	15-133-27624-00-00	Neosho	Kansas

Well No.	Lease	Sec.	Twp.	Rge.
15-2	Grosdidier, Francis E	15	28	20

Type	Driller	Cement Used	Casing Used	Depth	Size of Hole
Oil	Brantley Thornton	5	25' 8 5/8	606	7 7/8

Formation Record

0-11	MUD				
11-53	SANDY SHALE				
53-54	COAL				
54-95	SANDY SHALE				
95-96	COAL				
96-106	LIME				
106-115	SAND				
115-175	SHALE				
175-177	COAL				
177-180	SHALE				
180-225	LIME				
225-268	SHALE				
268-290	LIME (OSWEGO)				
290-296	BLK SHALE (SUMMIT)				
296-301	LIME				
301-307	BLK SHALE (MULKY)				
307-379	SANDY SHALE				
379-380	COAL				
380-415	SHALE				
415-417	COAL				
417-465	SAND				
465-466	COAL				
466-480	SAND / NO ODOR				
480-490	SAND/ ODOR & SHOW				
490-500	SAND /LT ODOR & SHOW				
500-558	SANDY SHALE				
558-560	COAL				
560-606	SHALE				
606	TD				