



**PostRock**  
Energy Corporation

211 W. 14TH STREET,  
CHANUTE, KS 66720  
620-431-9500

TICKET NUMBER

8063

FIELD TICKET REF #

FOREMAN Nathan Gahrms

AFE 013113

SSI

API 15-133-27666-00-00

**TREATMENT REPORT  
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
6-4-13	Grosdidier, Francis E. 15-12		15	28S	20E	Neosho	
FOREMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gahrms	6:00	10:30		905525		4.5	<i>[Signature]</i>
Chris Kincaid	6:15	10:30		931400	932895	4.25	<i>[Signature]</i>
Bob Lane	7:00	10:30		905330	933015	3.5	<i>[Signature]</i>

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 606 CASING SIZE & WEIGHT 5 1/2, 14#  
 CASING DEPTH 600.44 DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER Gus Jones rig  
 SLURRY WEIGHT 13.5 SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT IN CASING 0  
 DISPLACEMENT 14.7 DISPLACEMENT PSI 500 MIX PSI \_\_\_\_\_ RATE 4.0

REMARKS: On location at 7:45. Drained pit with 80-Vac's Rig crew on location at 8:15. Ready to run casing at 8:45. Dug pit bigger with dozer. Spotted trucks with dozer washed in final 15'. Ready to ~~run casing~~ cement at 9:30. See COWS ticket for cement job details. No oil show. No tap off needed. Put out Fire on drill rig on the Grosdidier 15-13 before running casing.

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUNT
905525	1	Foreman Pickup	
		Cement Pump Truck	
		Bulk Truck	
905330	1	Transport Truck <u>Haul Truck</u>	
933015	1	Transport Trailer <u>Equipment Trailer</u>	
930840	1	80-Vac <u>Dozer</u>	
931400	1	Casing Truck	
932895	1	Casing Trailer	
	600.44	Casing	
	3	Centralizers	
	1	Float Shoe	
	1	Wiper Plug	
	—	Frac Baffles	
		Portland Cement	
		CSA-122 Sodium Silicate	
		CGL-115 Cement Fluid Loss	
	4 sks	Premium Gel	
		Cal Chloride	
		City Water	
		Chemthix-P Thixotropic	
		KOL Seal	
	1 skt	Colton Seed Hulls	



**CONSOLIDATED**  
Oil Well Services, LLC

AIE # 013113  
AP# 15-133-27666

TICKET NUMBER 41750  
LOCATION Finney  
FOREMAN Rick Ledford

PO Box 884, Chanute, KS 66720  
620-431-9210 or 800-467-8676

**FIELD TICKET & TREATMENT REPORT**  
**CEMENT**

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
6-4-13	16628	Granddier, Francis E. 15-12		28S	26E	Neosho
CUSTOMER Post Rock Energy Corp			6-3 3000'			
MAILING ADDRESS 4462 Johnson Rd			TRUCK #	DRIVER	TRUCK #	DRIVER
CITY Chanute			520	John		
STATE KS			515	Merle		
ZIP CODE			83	Alva Grimes (McCoy)		
			88	Rudy McCoy (McCoy)		

JOB TYPE 4/5 HOLE SIZE 7 7/8" HOLE DEPTH 606' CASING SIZE & WEIGHT 5 1/2" 14"  
 CASING DEPTH 1000.44' DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER \_\_\_\_\_  
 SLURRY WEIGHT 13.5# SLURRY VOL 32 Bbl WATER gal/sk 9.6 CEMENT LEFT in CASING 0'  
 DISPLACEMENT 14.6 Bbl DISPLACEMENT PSI 500 MIX PSI 1000 Pump plug RATE 4 bpm

REMARKS: Safety meeting. Rig up to 5'6" casing w/ washhead. Washdown 15' to PBTD.  
 Pump 400' gal. flush w/ bulls, 10 Bbl water spacer, 7 Bbl dye water. Mixed 85 sks  
 thickset cement w/ 5" Kcl-seal/br, 1" phenosan/br + 14% CF-115 @ 13.5" / gal. Washout  
 pump + lines, release plug. Displace w/ 14.6 Bbl fresh water. Final pump pressure 500 PSI. Pump  
 plug to 1000 PSI release pressure, shut & plug held. Good cement returns to surface = 7 Bbl  
 slurry to pit. Job complete. Rig down.

Thank You

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5461	1	PUMP CHARGE	1085.00	1085.00
5466	76	MILEAGE 1st well of 2	4.20	294.00
1126A	85 sks	thickset cement	20.16	1713.60
1116A	425#	5" Kcl-seal/br	.46	195.50
1107A	85#	1" phenosan/br	1.35	114.75
1135A	21#	14% CF-115	11.68	237.68
5407A	4.67	don mileage back to	1.41	460.93
5502C	3 1/2 hrs	80 Bbl VAC TRU	90.00	315.00
5502C	3 1/2 hrs	80 Bbl VAC TRU	90.00	315.00
1123	6000 gals	city water	17.30/1000g	103.80
			subtotal	4830.26
			7.5% SALES TAX	172.30
			ESTIMATED TOTAL	5002.56

Ravin 3737

AUTHORIZATION [Signature] TITLE \_\_\_\_\_ DATE \_\_\_\_\_

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



# GUS JONES, LLC

Cable Tool Service  
149 RD 25 • Elk City, KS 67344  
(620) 642-6315

## JOB SHEET

AFE D13113

Date	Start Time	Finish Time	Total Time
6-4-13			6:15

Orderd by: New well Neosho co. Lease: Grassdier

Company: Post Rock Well #: 15-12

Type of Job or Rig: 3

Job Description: Drive to Loc. Rig up. Run in 5 1/2 casing  
Recip. while cementing Land clamp Rig down

*Not*

Fishing Tool or Packer Rental Charges \$ \_\_\_\_\_

Power Tong Charge \$ 50 (Per Trip In or Out) Number of trips 1

Parts Used : Supplied By G.J.  Economy  Other \_\_\_\_\_

Valve Cups \_\_\_\_\_

Working Barrels \_\_\_\_\_

Ball & Seats \_\_\_\_\_

Swab Cups \_\_\_\_\_

Seating Cups \_\_\_\_\_

Other \_\_\_\_\_

Discription of Other : \_\_\_\_\_

*[Signature]*

# Grosdidier, Francis E. 15-12

Pipe #	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	42.44	42.19		Date: 6/4/13
2	42.44	84.38		Well Name & #: Grosdidier, F. 15-12
3	42.46	126.59		Township & Range: 28S-20E
4	42.47	168.81		County/State: Neosho/KS
5	42.4	210.96		AFE#: D13113
6	42.43	253.14		API# 15-133-27666-00-00
7	42.43	295.32		Comments:
8	42.4	337.47		Projected TD- 600'
9	42.43	379.65		
10	42.47	421.87		Joints are numbered in Yellow
11	42.48	464.1		No Collars 480-484
12	42.44	506.29		Subs are in orange
13	42.44	551.48		
14	42.43	590.66		
15	10.03	600.44		
16	5.15	605.34		
17				Added these subs for
18				flexibility to adjust to actual TD
19				.
20				Trailer# 932895
21				
22				Actual TD - 606
23				Log Bottom - 598.60
24				Casing Tally - 600.44
25				No Baffles
26				Centralizers per SOP
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PostRock Energy Corp.