



**PostRock**  
Energy Corporation

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

TICKET NUMBER **7455**  
FIELD TICKET REF# \_\_\_\_\_  
FORMAN Nathan Gahman  
AFE 013019  
SSI \_\_\_\_\_  
API 15-133-27629-00-00

**TREATMENT REPORT  
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
2-13-13	Shaw Enterprises 28-6		28	28S	19E	Neosho	
FORMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILR #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gahman	6:15	11:15		905575		5	Nat G
Chris Kincaid	6:30			903142	932895	4.75	Chris
Greg Blackmore	6:30			903605	933235	4.75	Greg

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 806 CASING SIZE & WEIGHT 5 1/2, 14#  
 CASING DEPTH 799.35 DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER Bus Jones rig crew  
 SLURRY WEIGHT 13.5 SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING 0  
 DISPLACEMENT 19.5 bbl DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS:  
On location at 7:45. Rig crew on location at 9:00. Ready to run casing at 9:30. Washed in final 30'. Ready to cement at 10:30. See COWS ticket for cement job details. Removed casing truck from location with dozer. Good oil show May need top off.

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
905575	1	Forman Pickup	
		Cement Pump Truck	
		Bulk Truck	
		Transport Truck	
		Transport Trailer	
		80 Vac	
903142	1	Casing Truck	
	799.35'	Casing	
	5	Centralizers	
	1	Float Shoe	
	1	Wiper Plug	
	—	Frac Baffles	
		Portland Cement	
		Gilsonite	
	11 lbs	No-Seal Thixotropic Additive	
	5 sks	Premium Gel	
		Cal Chloride	
		City Water	
		KCL	
		KOL Seal	
	1 sks	Cotton Seed Hulls	
932895	1	Casing trailer	
9131610	1	Dozer	



**CONSOLIDATED**  
Oil Well Services, LLC

TICKET NUMBER 41318  
LOCATION Eners  
FOREMAN Rick Ledford/Shannon Fere

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

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

API # 15-133-27629

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
2-13-13		Shaw Enterprises 22-6				Neosho
CUSTOMER Post Rock Energy Corp			TRUCK #		DRIVER	
MAILING ADDRESS 4402 Johnson Rd			520		John	
CITY Chanute			515		Marie	
STATE KS			83		Alan G. (M) (Jay Tere)	
ZIP CODE			601/791		George Taylor (Thayer)	

JOB TYPE 1/3 0 HOLE SIZE 7 7/8" HOLE DEPTH 806 CASING SIZE & WEIGHT 5 1/2" 14"  
CASING DEPTH 797.35 DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER \_\_\_\_\_  
SLURRY WEIGHT 13.5# SLURRY VOL 39 Bbl WATER gal/sk 8.8 CEMENT LEFT in CASING 0  
DISPLACEMENT 19.5 Bbl DISPLACEMENT PSI 400 MIX PSI 900 bump plus RATE \_\_\_\_\_

REMARKS: Safety meeting - Rig up to 5 1/2" casing w/ washbait. Washdown 30' to PBTD Pump 500"  
gel flush w/ bulls, 10 Bbl water spacer, 11 Bbl dye water. Mixed 120 sks class A cement  
w/ 2% cac12, 2% metasilicate, 1/2% CFI-115, 1/4% carbur-p, 10" Rot seal/sk & 1" pherasal/sk @  
13.5#/gal yield 182 washbait pump & lines, release plug. Displace w/ 19 1/2 Bbl fresh water.  
Final pump pressure 400 PSI. Pump plug to 900 PSI. release pressure, float + plug held. Good  
cement returns to surface = 5 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	1030.00	1030.00
5406	80	MILEAGE 1st well of 2	4.00	320.00
11043	120 sks	class A cement	14.95	1794.00
1102	225#	2% cac12	.74	166.50
1111A	225#	2% metasilicate	2.00	450.00
1138A	59#	1/2% CFI-115	10.55	622.45
	11#	1/4% carbur-p	n/c	n/c
1116A	1200#	10" Rot seal/sk	.46	552.00
1107A	120#	1" pherasal/sk	1.29	154.80
5407A	6.24	long mileage bulk tax	1.34	668.93
5561C	3 hrs	Water transport	112.00	336.00
5562C	4 hrs	80 Bbl WAC-TRK	90.00	360.00
1123	8000 gals	city water	11.50/1000	132.00
			subtotal	6586.68
			7.39%	SALES TAX 282.64
			ESTIMATED TOTAL	6869.32

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

# Shaw Enterprises 28-6

Pipe #	Length	Running Total	Baffle Location	PostRock Energy- Casing Tally Sheet
1	39.79	39.79		Date: 2/12/2013
2	39.8	79.59		Well Name & #: Shaw Ent 28-6
3	38.19	117.78		Township & Range: 28S-19E
4	38.17	155.95		County/State: Neosho/ Kansas
5	38.58	194.53		AFE#: D13019
6	38.88	233.41		API# <b>15-133-27629-00-00</b>
7	39.7	273.11		Comments: Projected TD- 800'
8	38.83	311.94		
9	38.61	350.55		
10	38.52	389.07		<b>Joints are numbered in yellow</b>
11	39.07	428.14		
12	39.07	467.21		Added 3 subs (22-24)
13	39.1	506.31		22) 9.69
14	40.12	546.43		23) 4.80
15	39.7	586.13		24) 6.11
16	39.09	625.22		Added these subs for
17	38.1	663.32		flexibility to adjust to actual TD
18	38.65	701.97		<b>Actual TD - 806</b>
19	38.35	740.32		<b>Log Bottom - 802.2</b>
20	38.43	778.75		<b>Casing Tally - 799.35</b>
<del>21</del>	<del>38.44</del>	<del>817.19</del>		<b>No Baffles</b>
22	9.69	788.44		<b>Centralizers 1st joint then every 5th to surface.</b>
23	4.8	793.24		
24	6.11	799.35		loaded on top
				Trailer# 932895

PostRock Energy Corp.