



PostRock
Energy Corp. 0199

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

TICKET NUMBER **8014**
FIELD TICKET REF # _____
FOREMAN Nathan Gahman
AFE D13059
SSI _____
API 15-133-27646-00-00

**TREATMENT REPORT
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
3-28-13	Bailey, Marion L. 14-13		14	28S	18E	Neosho	
FOREMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gahman	7:30	11:30		905525		4	<i>Nathan Gahman</i>
Chris Kincaid	8:30	1		903142	932895	3	<i>Chris Kincaid</i>
Greg Blackman	8:00	1		403605	933235	3.5	<i>Greg Blackman</i>

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 967 CASING SIZE & WEIGHT 5 1/2, 14#
 CASING DEPTH 954.17 DRILL PIPE _____ TUBING _____ OTHER Gus Jones rig crew
 SLURRY WEIGHT 13.5 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING 0
 DISPLACEMENT 23.3 DISPLACEMENT PSI 400 MIX PSI _____ RATE 4.0

REMARKS: On location at 8:30. Spotted trucks with dozer. Ready to run casing at 9:15. Washed in final 30'. See OOWS ticket for cement job details. Ready to cement at 10:30

~~Well~~ Well had alot of gas before cement job
Fair oil show No tapoff needed

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUNT
905525	1	Foreman Pickup	
		Cement Pump Truck	
		Bulk Truck	
903605	1	Transport Truck <u>Haul Truck</u>	
933235	1	Transport Trailer <u>Lowboy Trailer</u>	
931150	1	900 Vac <u>Dozer</u>	
903142	1	Casing Truck	
932895	1	Casing Trailer	
	<u>954.17'</u>	Casing	
	<u>5</u>	Centralizers	
	<u>1</u>	Float Shoe	
	<u>1</u>	Wiper Plug	
	<u>—</u>	Frac Baffles	
		Portland Cement	
		CSA-122 Sodium Silicate	
		CGL-115 Cement Fluid Loss	
	<u>5 sks</u>	Premium Gel	
		Cal Chloride	
		City Water	
		Chemthix-P Thixotropic	
		KOL Seal	
	<u>1 sk</u>	Colton Seed Hulls	



CONSOLIDATED
Oil Well Services, LLC

AFE # D13059

TICKET NUMBER 41453

LOCATION Europe

FOREMAN Russ Lott

James Mead
GTAY/et

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

FIELD TICKET & TREATMENT REPORT
CEMENT

API# 15-133-27646

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
3-28-13		Bailey, Maroon 14-13	14	28S	18E	Neosho
CUSTOMER Past Rock Energy Corp			Gus Sims			
MAILING ADDRESS 4402 Johnson Rd			TRUCK #	DRIVER	TRUCK #	DRIVER
CITY Chanute			520	John		
STATE KS			515	Merle		
ZIP CODE			637	Jim		
			679/T102	George Taylor (George)		

JOB TYPE LK 0 HOLE SIZE 7 7/8" HOLE DEPTH 967' CASING SIZE & WEIGHT 5 1/2" 14"
 CASING DEPTH 954.17' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.5" SLURRY VOL 41 Bbl WATER gal/sk 9.0 CEMENT LEFT in CASING 0'
 DISPLACEMENT 23 1/4 BW DISPLACEMENT PSI 400 MIX PSI 900 Bbl plus RATE 4 BPM

REMARKS: Safety meeting - Rig up to 5 1/2" casing w/ washhead. Washdown 30' to PBTD.
 Pump 500# gel-flush w/ bulls, 10 BW water spacer, 13 Bbl dye water. Mixed 125 sacks thru set cement
 w/ 5" Kol-seal /sr, 1# phenoseal /sr + 1/4" cfl-115 @ 13.5" /gal yield 1.85. Washout pump + lines, release plus
 Displace w/ 23 1/4 BW fresh water. Final pump pressure 400 PSI. Pump plus to 900 PSI. Release pressure
 float + plug held. Grad 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
5401	1	PUMP CHARGE	1030.00	1030.00
5406	70	MILEAGE 1st well of 3	4.00	280.00
1126A	125 sbs	Thru set cement	19.20	2400.00
1116A	625"	5" Kol-seal /sr	.46	287.50
1107A	125"	1# phenoseal /sr	1.29	161.25
1135A	36"	1/4" cfl-115	10.55	311.50
5407A	6 ⁸⁸	ten mileage bulk fuel	1.34	645.34
5501C	3 hrs	water transport	112.00	336.00
5502C	3 hrs	80 Bbl UAC tax	90.00	270.00
1123	9000 gals	city water	16.59/1000	148.50
			sub total	5875.09
			SALES TAX 7.3%	241.90
			ESTIMATED TOTAL	6116.99

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

Bailey, Marion L. 14-13

Pipe #	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	42.31	42.06		Date: 3/27/13
2	42.33	84.14		Well Name & #: Bailey, Marion 14-13
3	42.33	126.22		Township & Range: 28S - 18E
4	42.08	168.05		County/State: Neosho/KS
5	42.31	210.11		AFE#: D13059
6	42.32	252.18		API# 15-133-27646-00-00
7	42.3	294.23		Comments:
8	42.4	336.38		Projected TD- 940'
9	42.33	378.46		
10	42.35	420.56		Joins are numbered in Yellow
11	42.33	462.64		
12	42.36	504.75		Subs are in orange
13	42.39	549.89		
14	42.42	589.06		
15	41.41	630.22		
16	42.34	672.31		
17	42.34	714.4		Added these subs for
18	42.37	756.52		flexibility to adjust to actual TD
19	42.41	798.68		
20	42.35	840.78		Trailer# 932895
21	42.38	882.91		
22	41.93	924.59		Actual TD - 967
23	15.04	939.38		Log Bottom - 958.90
24	10.19	949.32		Casing Tally - 954.17
25	5.1	954.17		No Baffles
26				Centralizers per SOP
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				

PostRock Energy Corp.