



PostRock
Energy Corporation

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

TICKET NUMBER **8056**
FIELD TICKET REF # _____
FOREMAN Nathan Gahman
AFE D13016
SSI _____
API 15-205-28093-00-00

**TREATMENT REPORT
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
5-14-13	McMillen, Betty J. 9-3		9	28S	17E	Wilson	
FOREMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gahman	12:00	4:30		905575		4.5	<i>[Signature]</i>
Chris Kincaid	1	3:30		903142	932900	3.5	<i>[Signature]</i>

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 1132 CASING SIZE & WEIGHT 5 1/2, 14#
 CASING DEPTH 1127.33 DRILL PIPE _____ TUBING _____ OTHER Bus Jones rig
 SLURRY WEIGHT 13.9 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING 0
 DISPLACEMENT 27.5 DISPLACEMENT PSI 500 MIX PSI _____ RATE 4.0

REMARKS: On location at 12:00. Ready to run casing at 12:30.
Washed in Ring 2-5', Ready to cement at 2:00.
See COWS ticket for cement job details. Fair oil
show May need top off.

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUNT
905575	1	Foreman Pickup	
		Cement Pump Truck	
		Bulk Truck	
		Transport Truck	
		Transport Trailer	
931610	1	80 Vac Dozer	
903142	1	Casing Truck	
932900	1	Casing Trailer	
	1127.33	Casing	
	5	Centralizers	
	1	Float Shoe	
	1	Wiper Plug	
	—	Frac Baffles	
		Portland Cement	
		CSA-122 Sodium Silicate	
		CGL-115 Cement Fluid Loss	
	5 sks	Premium Gel	
		Cal Chloride	
		City Water	
		Chemthix-P Thixotropic	
		KOL Seal	
	1 sk	Cotton Seed Hulls	



CONSOLIDATED
Oil Well Services, LLC

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

AFE# D13016
AP3# 15-205-28893

TICKET NUMBER 41568

LOCATION Emery

FOREMAN Rick Lefford

FIELD TICKET & TREATMENT REPORT
CEMENT

[Signature]

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY			
5-14-13	66628	McMillen Betty J 9-3		28S	17E	Wilson			
CUSTOMER <u>Post Rock Energy Corp</u>									
MAILING ADDRESS <u>4462 Johnson Rd</u>									
CITY <u>Chanute</u>		STATE <u>KS</u>	ZIP CODE						
		TRUCK #		DRIVER		TRUCK #		DRIVER	
		520		John					
		515		Arlene					
		98		Rudy McCoy (1) (2) (3) (4)					

JOB TYPE L/S O HOLE SIZE 7 7/8" HOLE DEPTH 1132' CASING SIZE & WEIGHT 5 1/2" 14"
 CASING DEPTH 1122.33' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.7" SLURRY VOL 52 Bbl WATER gal/sk 6.02 CEMENT LEFT in CASING 0'
 DISPLACEMENT 27 1/2 Bbl DISPLACEMENT PSI 500 MIX PSI 1000 Comp plus RATE 4 BPM

REMARKS: Safety meeting. Rig up to 5 1/2" casing w/ washhead. Washdown 25' to P&ID. Pump 500# gel flush w/ balls, 15 Bbl water spacer. Mixed 200 sxs 50/50 Pozmix cement w/ 2% gel, 2% cacl₂, 3" col-sol/lvs, 5" Kal-sol/lvs, 1" phenol-sol/lvs + 4% CR-115 @ 13.7"/gal. Washhead pump + lines, release plug. Displace w/ 27 1/2 Bbl fresh water. Final pump pressure 500 PSI Comp plus to 1000 PSI release pressure float + plug held. Grand 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	1085.00	1085.00
5406	2	MILEAGE 2 nd well rd. 2	n/c	n/c
1124	200 sxs	50/50 Pozmix cement	11.50	2300.00
1118B	385"	2% gel	.22	84.70
1102	385"	2% cacl ₂	.78	301.30
1101	1000"	3" col-sol/lvs	.42	252.00
1116A	1000"	5" Kal-sol/lvs	.46	460.00
1107A	200"	1" phenol-sol/lvs	1.35	270.00
1135A	50"	11476 CR-115	11.08	554.00
5407A	9.6	ten mileage back rd	1.41	1676.80
5502C	3 1/2 hrs	80 Bbl WOC PR	90.00	315.00
			subtotal	6297.80
			SALES TAX (6.3%)	265.92
			ESTIMATED TOTAL	6563.72

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

AFKH D13016

Date 5-14-13	Start Time	Finish Time	Total Time 6 HR
--------------	------------	-------------	-----------------

Orderd by : Wil. Co. New well Lease : McMillen

Company : Post Rock 4 Well # : 9-3

Type of Job or Rig : Rig 3

Job Description : Drive too loc. Rig up. Run in 5 1/2 casing
 Recip. white cementing Lead clamp. Rig down

Fishing Tool or Packer Rental Charges \$ _____

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

Parts Used : Supplied By G.J. Economy Other _____

Valve Cups _____ Working Barrels _____

Ball & Seats _____ Swab Cups _____

Seating Cups _____ Other _____

Discription of Other : _____

McMillen, Betty J. 9-3

Pipe #	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	42.44	42.19		Date: 5/14/13
2	42.5	84.44		Well Name & #: McMillen, B 9-3
3	42.52	126.71		Township/Range 28S-17E
4	42.55	169.01		County/State: Wilson/KS
5	42.44	211.2		AFE#: D13016
6	42.48	253.43		API# 15-205-28093-00-00
7	42.5	295.68		Comments: Projected TD- 1125'
8	42.51	337.94		
9	42.54	380.23		Joints are numbered in White
10	42.46	422.44		
11	42.45	464.64		Subs are in orange
12	42.46	506.85		
13	42.47	552.07		Added these subs for flexibility to adjust to actual TD
14	42.47	591.29		
15	42.47	633.51		
16	42.48	675.74		
17	42.48	717.97		Trailer# 931900
18	42.51	760.23		
19	42.45	802.43		Actual TD - 1132 Log Bottom - 1128.70 Casing Tally - 1127.33 No Baffles Centralizers per SOP
20	42.5	844.68		
21	42.02	886.45		
22	42.49	928.69		
23	42.52	970.96		
24	42.54	1013.25		
25	42.54	1055.54		
26	42.54	1097.83		
27	14.85	1112.43		
28	10.06	1122.24		
29	5.34	1127.33		
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				

PostRock Energy Corp.