



PostRock
Energy Corporation

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

TICKET NUMBER **7472**
FIELD TICKET REF# _____
FORMAN Nathan Bahman
AFE D13040
SSI _____
API 15-133-27637-00-00

**TREATMENT REPORT
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
3-12-13	Stich, William 20-11		20	28S	19E	Neosho	
FORMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILR #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Bahman	11:00	1:15		905525		2.25	<i>Nathan Bahman</i>
Chris Kincaid				931400	932900	2.25	<i>Chris Kincaid</i>
Greg Blackmore				903605	933235	2.25	<i>Greg Blackmore</i>

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 770 CASING SIZE & WEIGHT 5 1/2, 14#
 CASING DEPTH 766.77 DRILL PIPE _____ TUBING _____ OTHER Gus Jones rig crew
 SLURRY WEIGHT 13.5 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT in CASING 0
 DISPLACEMENT 18.7 DISPLACEMENT PSI 400 MIX PSI _____ RATE 4.0

REMARKS:
Spotted trucks on location with dozer Ready to run casing at 11:30. Washed in final 40'. Ready to cement at 12:30. See COWS ticket for cement job details. Removed trucks from location with dozer. Trace oil show. No toff needed.

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
905525	1	Forman Pickup	
		Cement Pump Truck	
		Bulk Truck	
903605	1	Transport Truck <u>Haul truck</u>	
933235	1	Transport Trailer <u>Lowboy trailer</u>	
		80 Vac	
931400	1	Casing Truck	
	<u>766.77'</u>	Casing	
	<u>4</u>	Centralizers	
	<u>1</u>	Float Shoe	
	<u>1</u>	Wiper Plug	
	<u>-</u>	Frac Baffles	
		Portland Cement	
		Gilsonite	
		Flo-Seal	
	<u>5 sks</u>	Premium Gel	
		Cal Chloride	
		City Water	
		KCL	
		KOL Seal	
	<u>1 sk</u>	Cotton Seed Hulls	
932900	1	Casing trailer	
931610	1	Dozer	



CONSOLIDATED
Oil Well Services, LLC

AFE # 013040
API # 15-133-27637

TICKET NUMBER 41390

LOCATION Forex

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
3-12-13		Stich 1, William 20-11				Neosho
CUSTOMER Post Rock Energy Corp			TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS 4402 Johnson Rd			520	John		
CITY Chanute			515	Adele		
STATE KS			83	Alan G. (M) Key III		
ZIP CODE			6191791	George Taylor (Thoro)		

JOB TYPE L/S 0 HOLE SIZE 77/8" HOLE DEPTH 770' CASING SIZE & WEIGHT 5 1/2" 14#
 CASING DEPTH 766.77 DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.5# SLURRY VOL 35 Bbl WATER gal/sk 9.0 CEMENT LEFT in CASING 0'
 DISPLACEMENT 18.6 Bbl DISPLACEMENT PSI 400 MIX PSI 850 bump plug RATE 4 BPM

REMARKS: Safety meeting. Rig up to 5 1/2" casing w/ washhead Washdown 40' to PBTD Pump
 500# gal flush w/ bulls, 10 Bbl water spacer, 2 Bbl dye water, Mixed 100 srs thixot
 cement w/ 5# Kal-seal/sk, 1# phensan/sk + 1/4% CST-115 @ 13.5# /gal Washat pump + lines
 release plug Displace w/ 18.6 Bbl fresh water Final pump pressure 400 PSI. Bump plug to 850
 PSI. release pressure float + plug hold (sand cement returns to surface = 6 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	1	MILEAGE 2nd well of 3	n/c	n/c
1126A	100 SKS	Thixot cement	19.20	1920.00
1110A	500#	5# Kal-seal/sk	.46	230.00
1107A	100#	1# phensan/sk	1.29	129.00
1135A	25#	1/4% CST-115	10.55	263.75
5407A	5.5	2nd mileage built fix	1.34	515.90
5501C	3 hrs	water transport	112.00	336.00
5502C	3 hrs	20 Bbl vac. TR	90.00	270.00
1123	9000 gals	city water	16.56/case	148.56
			Subtotal	4843.15
			73% SALES TAX	196.46
			ESTIMATED TOTAL	5039.61

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

Stich, William 20-11

Pipe #	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	43.43	43.18		Date:3/8/13
2	43.37	86.3		Well Name & #:William Stich 20-11
3	43.39	129.44		Township & Range: 28S - 19E
4	43.39	172.58		County/State: Neosho/Kansas
5	43.35	215.68		AFE#:D13040
6	43.37	258.8		API# 15-133-27637-00-00
7	43.34	301.89		Comments: Projected TD-770'
8	43.36	345		
9	43.35	388.1		
10	43.39	431.24		Joints are numbered in Yellow
11	43.36	474.35		Subs are in orange
12	43.38	517.48		
13	43.32	563.55		Added these subs for flexibility to adjust to actual TD
14	43.34	603.64		
15	43.35	646.74		
16	43.34	689.83		Trailer# 932900
17	43.26	732.84		
18	14.75	747.34		
19	14.86	761.95		Actual TD - 770 Log Bottom - 762.90 Casing Tally - 766.77 No Baffles Centralizers per SOP
20	9.9	771.6		
21	5.32	766.77		
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PostRock Energy Corp.