



PostRock
Energy Corporation

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

TICKET NUMBER **7473**
FIELD TICKET REF# _____
FORMAN Nathan Gehman
AFE D13041
SSI _____
API 15-133-27638-00-00

**TREATMENT REPORT
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY
3-12-13	Stich, William, 20-12			20	28S	19E	Neosho
FORMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILR #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gehman	1:15	6:00		905575		4.75	Nate Geh
Chris Kincaid		5:00		931400	932900	3.75	
Greg Blackmore		6:15		903605	933235	5	

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 770 CASING SIZE & WEIGHT 5 1/2, 14#
 CASING DEPTH 767.36 DRILL PIPE _____ TUBING _____ OTHER 600 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:
On location at 1:15. Spotted trucks with dozer. Ready to run casing at 1:30. Washed in final 15'. Ready to cement at 2:30. See COWS ticket for cement job details. Pulled trucks off lease with dozer. Trace oil show No topeff made. Smoothed out ruts on pad and lease road with dozer

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
905575	1	Forman Pickup	
		Cement Pump Truck	
		Bulk Truck	
903605	1	Transport Truck Haul truck	
933235	1	Transport Trailer lowboy trailer	
		80 Vac	
931400	1	Casing Truck	
	767.36'	Casing	
	4	Centralizers	
	1	Float Shoe	
	1	Wiper Plug	
	—	Frac Baffles	
		Portland Cement	
		Gilsonite	
		Flo-Seal	
	5 sks	Premium Gel	
		Cal Chloride	
		City Water	
		KCL	
		KOL Seal	
	1 sk	Cotton Seed Hulls	
932900	1	Casing trailer	
931610	1	Dozer	



CONSOLIDATED
Oil Well Services, LLC

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

AFE D13041
API# 15-133-27638

TICKET NUMBER 41391

LOCATION Furexs

FOREMAN Rick Leibold

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
3-12-13		Stick William 20-12				Neosho
CUSTOMER Post Rock Energy Corp			TRUCK #			
MAILING ADDRESS 4402 Johnson Rd			DRIVER			
CITY Chanute			TRUCK #			
STATE KS			DRIVER			
ZIP CODE			TRUCK #			
			DRIVER			

JOB TYPE L/S 0 HOLE SIZE 7 7/8" HOLE DEPTH 770' CASING SIZE & WEIGHT 5 1/2" 14"
 CASING DEPTH 767.36 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 800 Bump plug RATE 4 Bbl

REMARKS: Safety meeting - Rig up to 5 1/2" casing w/ washhead Washdown 15' to PBTD
 Pump 500 gal flush w/ hulls, 10 Bbl water spacer, 9 Bbl dye water. Mixed 100 sacks
 thickset cement w/ 5" Kalsol /su, 1" phenoseal /su + 1/4% CE-115 @ 13.5"/gal. washout
 pump + lines, release plug. Displace w/ 18.6 Bbl fresh water. Final pump pressure 400 PSI.
 Bump plug to 800 PSI. release pressure, float + plug held Good 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 3rd well of 3	n/c	n/c
1126A	100 sacks	thickset cement	19.20	1920.00
1110A	500"	5" Kalsol /su	.46	230.00
1107A	100"	1" phenoseal /su	1.29	129.00
1135A	25"	1/4% CE-115	10.55	263.75
5402A	5.5	tan mileage bulk tax	1.34	515.90
5501C	3 hrs	water transport	112.00	336.00
5502C	3 hrs	80 Bbl ure TRV	90.00	270.00
1123	9000 gals	city water	16.50/mc	148.50
			subtotal	4843.15
			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 20-12

Pipe #	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	43.34	43.09		Date:3/8/13
2	43.4	86.24		Well Name & #:William Stich 20-12
3	43.31	129.3		Township & Range: 28S - 19E
4	43.34	172.39		County/State: Neosho/Kansas
5	43.37	215.51		AFE#:D13041
6	43.39	258.65		API# 15-133-27638-00-00
7	43.37	301.77		Comments:
8	43.39	344.91		Projected TD-770'
9	43.44	388.1		
10	43.39	431.24		Joints are numbered in White
11	43.4	474.39		
12	43.41	517.55		Subs are in orange
13	43.4	563.7		
14	43.37	603.82		
15	43.37	646.94		
16	43.33	690.02		
17	43.39	733.16		Added these subs for
18	14.94	747.85		flexibility to adjust to actual TD
19	14.94	762.54		
20	10.24	772.5		Trailer# 932900
21	5.32	767.36		
22				Actual TD - 770
23				Log Bottom - 766.70
24				Casing Tally - 767.36
25				No Baffels
26				Centralizers per SOP
27				
28				
29				
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PostRock Energy Corp.