



PostRock
Energy Corporation

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

TICKET NUMBER **8047**
FIELD TICKET REF # _____
FOREMAN Nathan Gahman
AFE D13087
SSI _____
API 15-205-28146-00-00

**TREATMENT REPORT
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
4-30-13	Olson, Ruby A. 2-18		2	285	16 E	Wilson	
FOREMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gahman	11:30	4:00		905575		4.5	<i>Nathan Gahman</i>
Chris Kincaid	1	3:00		931400	932895	3.5	<i>Chris Kincaid</i>
Greg Blackmore	1	2:30		903605	933235	3	<i>Greg Blackmore</i>

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 1220 CASING SIZE & WEIGHT 5 1/2, 14#
 CASING DEPTH 1210.82 DRILL PIPE _____ TUBING _____ OTHER Bus Jones rig
 SLURRY WEIGHT 13.9 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING 0
 DISPLACEMENT 29.5' DISPLACEMENT PSI 500 MIX PSI _____ RATE 4.0

REMARKS: On location at 11:30. Ready to run casing at 11:45.
Washed in final 20', Ready to cement at 1:00. See
COWS ticket for cement job details. Very good
oil show. May need top off.
Smoothed out ruts in pad with dozer.
Spotted trucks with dozer before running casing

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUNT
905575	1	Foreman Pickup	
		Cement Pump Truck	
		Bulk Truck	
903605	1	Transport Truck <u>Haul Truck</u>	
933235	1	Transport Trailer <u>Equipment Trailer</u>	
931610	1	80 Vee <u>Dozer</u>	
931400	1	Casing Truck	
932895	1	Casing Trailer	
	1210.82	Casing	
	6	Centralizers	
	1	Float Shoe	
	1	Wiper Plug	
	—	Frac Baffles	
		Portland Cement	
		CSA-122 Sodium Silicate	
		CGL-115 Cement Fluid Loss	
	6 sks	Premium Gel	
		Cal Chloride	
		City Water	
		Chemthix-P Thixotropic	
		KOL Seal	
	1 sk	Cotton Seed Hulls	



CONSOLIDATED
Oil Well Services, LLC

APP # D12087
APP # 13-05-23-16

TICKET NUMBER 41506
LOCATION Loc 15
FOREMAN Sharon Fick

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
4-30-13	LL88	Olson, Robt A 2-18				Wilcox
CUSTOMER Fast Rock Energy Corp 605 Jones			TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRESS 4402 Johnson Rd			526	John S		
CITY Chanute			667	Chris B		
STATE KS			45217103	Jim m		
ZIP CODE			58	Ludy m	McCoy Trucking	

JOB TYPE L/S HOLE SIZE 7 7/8" HOLE DEPTH 1220 CASING SIZE & WEIGHT 5 1/2" @ 14"
 CASING DEPTH 110.80 DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.9 # SLURRY VOL 54 Bbl WATER gal/sk 600 CEMENT LEFT in CASING 0
 DISPLACEMENT 30.2 Bbl DISPLACEMENT PSI 500 MIX PSI 2000 RATE Displace @ 4 BFM

REMARKS: Safety meeting, Rig up to 5 1/2" casing. Wash down 1" w/ 50 Bbl H2O, mixed 600# gal flush w/ h2o, 15 Bbl H2O spacer. Mixed 200 STS 50/50 102 mix cement w/ 2% gel, 2% calcium, 3# cal seal/sk, 5# hot seal/sk, 1# phoriseal/sk, 1 1/4% CFL-115 @ 13.9 #/gal. Shot down wash out pump & hose, displace w/ 30.2 Bbl H2O. Final pumping pressure of 500 psi, lumped plug @ 1000 psi. Float & plug held. Good circulation @ all times. 4 Bbl Slurry to pit. Job complete.

"Thanks Sharon & crew"

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1085.00	1085.00
5406	d	MILEAGE #2 of 2 wells n/c on location	N/C	N/C
1124	200 STS	50/50 portmix cement	11.50	2300.00
119B	385 #	Gel @ 2%	.22	84.70
1102	385 #	Calcium @ 2%	.78	300.30
1101	600 #	cal seal @ 3#/sk	.42	252.00
110A	1000 #	hot seal @ 5#/sk	.46	460.00
1107A	200 #	Phoriseal @ 1#/sk	1.35	270.00
1135A	50 #	CFL-115 @ 1 1/4%	11.08	554.00
5407A	46 tons	Two mileage Lull Truck (< 50 miles)	1.41	676.80
5502C	3 HRS	80 Bbl Vac Truck + 88 McCoy Trucking	90.00	270.00
5501C	3 HRS	Water Transport	120.00	360.00
			Sub-Total	6612.80
		7.3%	SALES TAX	308.13
			ESTIMATED TOTAL	6920.93

Ravin 3737 AUTHORIZATION Nick 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

AFE#D13087

Date 4-30-13	Start Time	Finish Time	Total Time 6 HR
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Orderd by : new well wil. Co. Lease : OLSON

Company : POSTROCK Well # : 2-18

Type of Job or Rig : Rig 3

Job Description : Rig UP ~~rig down~~ Run in 5 1/2 inch

Recip. white concrete Lead clamp Rig down

New

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 : _____

Olson, Ruby A. 2-18

Pipe #	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	40.19	39.94		Date: 4/30/13
2	42.37	82.06		Well Name & #: Olson 2-18
3	42.4	124.21		Township & Range: 28S-16E
4	42.42	166.38		County/State: Wilson/KS
5	42.42	208.55		AFE#: D13087
6	42.4	250.7		API# 15-205-28146-00-00
7	42.41	292.86		Comments: Projected TD- 1220'
8	42.42	335.03		
9	42.43	377.21		
10	42.41	419.37		Joints are numbered in White
11	42.32	461.44		
12	42.38	503.57		Subs are in orange
13	42.33	548.65		
14	42.3	587.7		
15	42.31	629.76		
16	42.38	671.89		
17	42.34	713.98		Added these subs for
18	42.39	756.12		flexibility to adjust to actual TD
19	42.36	798.23		
20	42.32	840.3		Trailer# 932895
21	42.32	882.37		
22	42.37	924.49		Actual TD - 1220
23	42.31	966.55		Log Bottom - 1214.70
24	42.31	1008.61		Casing Tally - 1210.82
25	42.39	1050.75		No Baffles
26	42.31	1092.81		Centralizers per SOP
27	42.31	1134.87		
28	42.36	1176.98		
29	42.35	1219.08		
30	14.93	1191.41		
31	9.39	1200.55		
32	5.48	1205.78		
33	5.32	1210.82		From Olson 2-17
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PostRock Energy Corp.