



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

TICKET NUMBER **8010**
FIELD TICKET REF # _____
FOREMAN Nathan Gabman
AFE D13056
SSI _____
API 15-205-28120-00-00

**TREATMENT REPORT
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
3-22-13	Bollig, Robert J 27-6		27	285	17E	Wilson	
FOREMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gabman	11:00	4:00		905525		5	<i>[Signature]</i>
Chris Kincaid		2:30		931400	932900	3.5	<i>[Signature]</i>
Greg Blankenship							

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 1057 CASING SIZE & WEIGHT 5 1/2, 14#
 CASING DEPTH 1050.91 DRILL PIPE _____ TUBING _____ OTHER 60s Jones rig crew
 SLURRY WEIGHT 13.9 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING 0
 DISPLACEMENT 25.6 DISPLACEMENT PSI 500 MIX PSI _____ RATE 4.0

REMARKS: On location at 11:00 Ready to run casing at 11:15. Washed in final 10' Ready to cement at 12:30. See COWS ticket for cement job details. Slight oil show. No top off needed.

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUNT
905525	1	Foreman Pickup	
		Cement Pump Truck	
		Bulk Truck	
	X	Transport Truck <u>haul Truck</u>	
	X	Transport Trailer <u>low boy Trailer</u>	
		80 Vac	
931400	1	Casing Truck	
932900	1	Casing Trailer	
	1050.91'	Casing	
	5	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

API # D13056
API # 15205-25120

TICKET NUMBER 41435

LOCATION Leola, KS

FOREMAN Shannon J. Eck

FIELD TICKET & TREATMENT REPORT
CEMENT

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

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
3-27-13		Bell, Robert 27-6				Wilson
CUSTOMER Post Rock Energy Corp			605 Jones			
MAILING ADDRESS 4402 Johnson Rd			TRUCK # DRIVER TRUCK # DRIVER			
CITY STATE ZIP CODE Chanute KS			520 John S			
			515 Mark R			
			45247103 Jim M			
			93 Alan G Newy Trucking			

JOB TYPE 4/5 HOLE SIZE 7 7/8" HOLE DEPTH 1057' CASING SIZE & WEIGHT 5 1/2" @ 14#
 CASING DEPTH 1050.9' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.9 #/gal SLURRY VOL _____ WATER gal/sk 6.17 CEMENT LEFT in CASING 0
 DISPLACEMENT 25.6 Bbl DISPLACEMENT PSI 500 MIX PSI 300 Pump (kg) RATE Displace @ 4 BPM

REMARKS: Safety meeting, rig up to 5 1/2" casing, wash down w/ 90 Bbl, mixed 600 # gel flush w/ bulls, 15 Bbl 1120 spacer, mixed 190 sks 50/50 portland cement, with 2% gel, 2% calcium, 3# cal-seal/sk, 5# kal-seal/sk, 1# pheno-seal/sk, 4 # 1/4% CFL-115 @ 13.9 #/gal. Shut down wash out pump & lines & displace w/ 25.6 Bbl 1120 fluid pumping pressure of 500 psi, bumped plug @ 900 psi, plug & bleed held. Good circulation @ all times 10 Bbl slurry to pit, Job complete

"Thanks Shannon & crew"

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1030.00	1030.00
5406	0	MILEAGE # 2 of 2 wells n/c on location	N/C	N/C
1124	190 sks	50/50 portland cement	10.95	2080.50
1118B	320 #	gel @ 2%	.21	67.20
1102	320 #	Calcium @ 2%	.74	236.80
1101	570 #	cal-seal @ 3#/sk	.40	228.00
1110A	950 #	Kal-seal @ 5#/sk	.46	437.00
1107A	190 #	pheno-seal @ 1#/sk	1.29	245.10
1135A	40 #	CFL-115 @ 1/4%	10.55	422.00
5407A	9.12 Tons	Ton mileage bulk Truck (x 50 miles)	1.31	611.04
5502C	35 Hrs	80 Bbl Val Truck #193 McCoy Trucking	90.00	315.00
5501C	35 Hrs	Water Transport	112.00	392.00
1123	8400 gal	city water	16.50/1000	138.60
			Sub Total	6203.24
			SALES TAX 6.3%	242.87
			ESTIMATED TOTAL	6446.11

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.

Bollig, Robert J. 27-6

Pipe #	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	41.34	41.09		Date: 3/20/13
2	42.34	83.18		Well Name & #: Robert Bollig 27-6
3	42.48	125.41		Township & Range: 28S - 17E
4	42.12	167.28		County/State: Wilson/KS
5	42.31	209.34		AFE#: D13056
6	42.38	251.47		API# 15-205-28120-00-00
7	42.4	293.62		Comments: Projected TD- 1056'
8	42.44	335.81		
9	42.41	377.97		
10	42.39	420.11		Joints are numbered in White
11	42.36	462.22		Subs are in orange
12	42.51	504.48		
13	42.4	549.63		Added these subs for flexibility to adjust to actual TD
14	42.35	588.73		
15	42.38	630.86		
16	42.32	672.93		
17	42.45	715.13		
18	41.37	756.25		Trailer# 932900
19	42.38	798.38		
20	42.37	840.5		Actual TD - 1057 Log Bottom - 1056 Casing Tally - 1050.91 No Baffles Centralizers per SOP
21	42.36	882.61		
22	42.29	924.65		
23	42.35	966.75		
24	42.34	1008.84		
25	42.32	1050.91		
26	14.74	1065.4		
27	9.88	1075.03		
28	4.97	1079.75		
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PostRock Energy Corp.