



PostRock
Energy Corporation

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

TICKET NUMBER **8008**
FIELD TICKET REF # _____
FOREMAN Nathan Gabmorn
AFE D13038
SSI _____
API 15-205-28107-00-00

**TREATMENT REPORT
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY
3-20-13	Grady, James A 5-10			5	28S	17E	Wilson
FOREMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gabmorn	2:00	6:15		905525		4.25	<i>Nathan Gabmorn</i>
Chris Kincaid	1	5:30		903142	932895	3.5	<i>Chris Kincaid</i>
Greg Blackman	1			903605	933235		<i>Greg Blackman</i>

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 1085 CASING SIZE & WEIGHT 5 1/2, 14#
 CASING DEPTH 1080.61 DRILL PIPE _____ TUBING _____ OTHER Gov Jones rig crew
 SLURRY WEIGHT 13.9 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING 0
 DISPLACEMENT 26.4 DISPLACEMENT PSI 500 MIX PSI _____ RATE 4.0

REMARKS: on location at 2:00. started running casing at 2:15. Washed in final 50'. Ready to cement at 3:30. See COWS ticket for cement job details. Used dozer to smooth out deep rutts on pad and lease road. Great oil show. May need top off.

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUNT
905525	1	Foreman Pickup	
		Cement Pump Truck	
		Bulk Truck	
03605 905525	1	Transport Truck Haul Truck	
933235	1	Transport Trailer Lowboy Trailer	
931150	1	80 Yac Dozer	
903142	1	Casing Truck	
932895	1	Casing Trailer	
	1080.61	Casing	
	6	Centralizers	
	1	Float Shoe	
	1	Wiper Plug	
	1	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 # D12038

TICKET NUMBER 41408

LOCATION Eureka ks

FOREMAN Shannon Feek

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

FIELD TICKET & TREATMENT REPORT

CEMENT

API # 15205-28107

Jay Jackson
G. Taylor

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
3-20-13		Grady, James 5-10				
CUSTOMER Post Rock Energy Corp			Gus Jones			
MAILING ADDRESS 4402 Johnson Rd						
CITY Chanute		STATE KS	ZIP CODE			
TRUCK #		DRIVER		TRUCK #		DRIVER
445		Dave G				
611		Joey K				
619 + 791		George T		Thayer	Truck	
618 + 795				Thayer	Truck	

JOB TYPE L/S HOLE SIZE 7 7/8" HOLE DEPTH 1230' 105' CASING SIZE & WEIGHT 5 1/2" @ 14#
 CASING DEPTH 1080.61 DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.9 #/gal SLURRY VOL 51 Bbl WATER gal/sk 6.07 CEMENT LEFT in CASING 0
 DISPLACEMENT 26 3/4 DISPLACEMENT PSI 500 MIX PSI Pump Plug @ 1000 RATE Displace @ 4 BPM

REMARKS: Safety Meeting, Rig up to 5 1/2" casing, wash down 45' w/ 70 Bbl, mixed 600 # gel & lost w/ hulls, 10 Bbl 1/2w spacer, 17 Bbl dye 1/2w, mixed 190 SKS 50/50 portmix cement w/ 2% gel, 2% calcium, 3 # cal-seal/sk, 5 # kot-seal/sk, 1 # Phenoseal/sk @ 13 #/gal, shut down wash out pump & lines & displace w/ 26 3/4 Bbl 1/2w, final pumping pressure of 500 PSI, bumped plug to 1000 PSI. Good circulation @ all times, 6 Bbl slurry to pit, cement was falling back, 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 # 3 of 3 wks wk on Location	N/C	N/C
1124	190 SKS	50/50 portmix cement	10.95	2080.50
1118B	370 #	6el @ 2%	.21	67.20
1102	320 #	6el @ 2%	.74	236.80
1101	570 #	cal-seal @ 3 #/sk	.40	228.00
1110A	950 #	kot-seal @ 5 #/sk	.46	437.00
1107A	190 #	Phenoseal @ 1 #/sk	1.29	245.10
1135A	40 #	CFL-115 @ 1 1/4%	10.55	422.00
5407A	9.12 Tons	Ton mileage bulk Truck (x 50 miles)	1.34	611.04
5501C	3 hrs	Water Transport # Thayer Truck	112.00	336.00
5501C	3 hrs	Water Transport # Thayer Truck	112.00	336.00
1123	8400 gal	city water	16.50/1000	138.60
			Sub Total	6168.24
			6.3% SALES TAX	242.87
			ESTIMATED TOTAL	6411.11

AUTHORIZATION Nat Lico 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

Grady, James A. 5-10

Pipe #	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	40.26	40.01		Date: 3/19/13
2	42.31	82.07		Well Name & #: James Grady 5-10
3	42.45	124.27		Township & Range: 28S - 17E
4	42.43	166.45		County/State:Wilson/KS
5	42.35	208.55		AFE#: D13038
6	42.37	250.67		API# 15-205-28107-00-00
7	40.13	290.55		Comments: Projected TD- 1085'
8	42.45	332.75		
9	42.47	374.97		Joints are numbered in White
10	42.33	417.05		
11	42.36	459.16		Subs are in orange
12	42.32	501.23		
13	42.31	546.29		Added these subs for flexibility to adjust to actual TD
14	42.34	585.38		
15	42.44	627.57		Trailer# 932895
16	42.33	669.65		
17	42.43	711.83		Actual TD - 1085 Log Bottom - 1076 Casing Tally - 1080.61 No Baffles Centralizers per SOP
18	42.36	753.94		
19	41.75	795.44		
20	41.39	836.58		
21	42.42	878.75		
22	42.37	920.87		
23	41.25	961.87		
24	42.43	1004.05		
25	42.41	1046.21		
26	14.93	1060.89		
27	15.28	1075.92		
28	10.2	1085.87		
29	5.19	1080.61		
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				

PostRock Energy Corp.