



PostRock
Energy Corporation

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

TICKET NUMBER **8020**
FIELD TICKET REF # _____
FOREMAN Nathan Gahman
AFE D13073
SSI _____
API 15-205-28132-00-00

**TREATMENT REPORT
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY
4-4-13	Wing Living Trust 10-5			10	285	16 E	Wilson
FOREMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gahman	8:00	12:00		905575		4	<i>Nat G</i>
Chris Kincaid				903142	932895		
Greg Blackman				903605	933235		

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 1235 CASING SIZE & WEIGHT 5 1/2, 14#
 CASING DEPTH 1229.42 DRILL PIPE _____ TUBING _____ OTHER Gus Jones rig crew
 SLURRY WEIGHT 13.9 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING 0
 DISPLACEMENT 30 DISPLACEMENT PSI 500 MIX PSI _____ RATE 4.0

REMARKS: On location at 8:45. Dozed in and spotted trucks
Ready to run casing at 9:30. Washed in final 40'
Ready to cement at 10:45. See GOWS ticket for cement
job details. Fair oil show. No top off needed

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>Lowboy Trailer</u>	
931150	1	80 Yec <u>Dozer</u>	
903142	1	Casing Truck	
932895	1	Casing Trailer	
	1229.42	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	
		Chemihix-P Thixotropic	
		KOL Seal	
	1 sk	Cotton Seed Hulls	



CONSOLIDATED
Oil Well Services, LLC

APP # D13073
API # 15-205-28130

TICKET NUMBER **41442**

LOCATION Lurika KS

FOREMAN Shannon Lock

Jamie Moore
Colby Nelson

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
4-4-13		Wing, Living Trust 10-5				Wilson
CUSTOMER <u>Post Rock Energy Corp</u>			Gus			
MAILING ADDRESS <u>4402 Johnson Rd</u>			Jung			
CITY <u>Chanute</u>		STATE <u>KS</u>	ZIP CODE			

TRUCK #	DRIVER	TRUCK #	DRIVER
445	Dave G		
515	marc R + colby n.		
1524 7103	Jim n		
93	Allen G	McCoy Trucking	

JOB TYPE UIS HOLE SIZE 7 1/2" HOLE DEPTH 1235' CASING SIZE & WEIGHT 5 1/2" @ 14#
 CASING DEPTH 1227.42' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.7 #/gal SLURRY VOL 53 Bbl WATER gal/sk 6.02 CEMENT LEFT in CASING 0
 DISPLACEMENT 30.5 Bbl DISPLACEMENT PSI 500 MIX PSI Pump plug @ 1000 RATE Displace @ 4 BPM

REMARKS: Safety Meeting, rig up to 5 1/2" casing, wash down 20' w/ 80 Bbl, mixed 600# gel + fish w/ hulls, 15 Bbl H2O spacer, mixed 200 sk 50/50 portland cement w/ 2% gel, 7% calcium, 3# cat-seal/sk, 5# ket seal/sk, 1# phenoseal/sk @ 1/4% CFL-115 @ 13.7 #/gal. shut down wash out pump & lines. Displace w/ 30.5 Bbl H2O. Final pumping pressure of 500 psi, bumped plug @ 1000 psi, Plug & float held. Good circulation @ all times, 5-6 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	50	MILEAGE	4.00	200.00
1124	200 SKS	50/50 portland cement	10.95	2190.00
1118 B	385 #	Gel @ 2%	.21	80.85
1102	385 #	Calcium @ 2%	3.74	1439.90
1101	600 #	Cat-seal @ 3#/sk	.40	240.00
1110A	1000 #	ket-seal @ 5#/sk	.46	460.00
1107A	200 #	Phenoseal @ 1#/sk	1.29	258.00
1135A	50 #	CFL-115 @ 1/4%	10.55	527.50
5407 A	96 Tons	Ton mileage bulk Truck	1.34	1281.60
5501 C	3.5 Hrs	water Transport	112.00	392.00
5502 C	3.5 Hrs	30 Bbl Vac Truck #93 McCoy Trucking	90.00	315.00
1123	8500 gal	city water	11.50/1000	140.75
			Sub Total	6761.70
			7.3% SALES TAX	305.24
			ESTIMATED TOTAL	7066.94

Ravin 3737

AUTHORIZATION Nat Ge 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.

Wing Living Trust 10-5

Pipe #	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	42.53	42.28		Date: 4/4/13
2	42.53	84.56		Well Name & #: Wing Living Trust 10-5
3	42.56	126.87		Township & Range: 28S - 16E
4	42.54	169.16		County/State: Wilson/KS
5	42.52	211.43		AFE#: D13073
6	42.48	253.66		API# 15-205-28132-00-00
7	42.48	295.89		Comments: Projected TD- 1235'
8	42.52	338.16		
9	42.52	380.43		Joints are numbered in Yellow
10	42.49	422.67		
11	42.49	464.91		Subs are in orange
12	42.49	507.15		
13	42.5	552.4		Added these subs for flexibility to adjust to actual TD
14	42.49	591.64		
15	42.51	633.9		Trailer# 932895
16	42.49	676.14		
17	42.5	718.39		Actual TD - 1235
18	42.52	760.66		
19	42.53	802.94		Log Bottom - 1215.80
20	42.52	845.21		
21	42.5	887.46		Casing ^{Tally} Trailer - 1229.42
22	42.5	929.71		
23	42.26	971.72		No Baffles
24	42.53	1014		
25	42.5	1056.25		Centralizers per SOP
26	42.52	1098.52		
27	42.48	1140.75		
28	42.5	1183		
29	42.52	1225.27		
30	14.94	1239.96		
31	9.39	1249.1		
32	4.9	1229.42		
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PostRock Energy Corp.