



PostRock
Energy Corp

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

TICKET NUMBER **8075**
FIELD TICKET REF # _____
FOREMAN Nathan Gahmra
AFE D13126
SSI _____
API 15-205-28183-00-00

**TREATMENT REPORT
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY
6-25-13	Estes Rev. Trust 4-4			4	29S	16E	Neosho
FOREMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gahmra	6:00	11:30		905525			<i>Nathan Gahmra</i>
Chris Kinesid	6:15	1		902490	932900		<i>Chris Kinesid</i>
BOB LANE	7:00	1		905330	933020		<i>Bob Lane</i>

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 1070 CASING SIZE & WEIGHT 5 1/2, 14#
 CASING DEPTH 1064.42 DRILL PIPE _____ TUBING _____ OTHER Gus Jones rig
 SLURRY WEIGHT 13.9 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING 0
 DISPLACEMENT 26 DISPLACEMENT PSI 550 MIX PSI _____ RATE 4.0

REMARKS: On location at 8:00. Ready to run casing at 8:30. Dug trench and dug pit bigger with dozer. Washed in final 15'. Ready to cement at 9:30. See COWS ticket for cement job details. Light cement return to pit. Good circulation at all times. Slight oil return. May need top off.

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUNT
	1	Foreman Pickup	
		Cement Pump Truck	
		Bulk Truck	
905330	1	Transport Truck Haul Truck	
933020	1	Transport Trailer Equipment Trailer	
930050	1	80 Yes Dozer	
902490	1	Casing Truck	
932900	1	Casing Trailer	
	1064.42	Casing	
	6	Centralizers	
	1	Float Shoe	
	1	Wiper Plug	
	1	Frac Baffles	
		Portland Cement	
		CSA-122 Sodium Silicate	
		CGL-115 Cement Fluid Loss	
	5 sks	Premium Gel	
		Cal Chloride	
		City Water	
		Chemthix-P Thixotropic	
	10 gal	KOL Seal Gamma Gel	
	1 sk	Cotton Seed Hulls	



CONSOLIDATED
Oil Well Services, LLC

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

ATE # 013126
API # 15-205-28183

TICKET NUMBER 42819
LOCATION Enera
FOREMAN Rick Ledford

FIELD TICKET & TREATMENT REPORT
CEMENT

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
6-25-13	66628	Estes Rev Trust 4-4				Wilson
CUSTOMER Post Rock Energy Corp			TRUCK # DRIVER TRUCK # DRIVER			
MAILING ADDRESS 4402 Johnson Rd			445 Dave			
CITY STATE ZIP CODE Chanute KS			479 Colby			
			88 Rusty M (11/4/13 706)			

JOB TYPE LS G HOLE SIZE 7 7/8" HOLE DEPTH 1020' CASING SIZE & WEIGHT 5 1/2" 14"
 CASING DEPTH 1064.42' DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.9" SLURRY VOL 50 Bbl WATER gal/sk 602 CEMENT LEFT in CASING 0'
 DISPLACEMENT 26 Bbl DISPLACEMENT PSI 550 MIX PSI 1050 Boppus RATE 4 Bpm

REMARKS: Safety meeting - Rig up to 5 1/2" casing w/ washhead. Washdown 15' to PB7D. Pump 500 gal flush w/ bull's, 10 gal gamma gel. Mixed 185 sks 50/50 Pozmix cement w/ 2% gel, 2% cal-12 3" cal-seal/sk, 5" cal-seal/sk, 1" phenacal/sk, 14% CST-115 @ 13.9" / gal. Washhead pump 4 lines, release plug. Displace w/ 26 Bbl fresh water. Final pump pressure 550 PSI. Pump plug to 1050 PSI, release pressure, shut & plug hold. Cool cement returns to surface = 2 Bbl slurry to pit. Job complete. Ra done.

Thank you

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1085.00	1085.00
5406	50	MILEAGE	4.20	210.00
1124	185 sks	50/50 Pozmix cement	11.50	2127.50
1118B	320"	2% gel	.22	70.40
1102	320"	2% cal-12	.72	249.60
1101B	555"	3" cal-seal/sk	.42	233.10
1110A	925"	5" cal-seal/sk	.46	425.50
1107A	185"	1" phenacal/sk	1.35	249.75
1135A	46"	14% CST-115	11.08	509.68
5407A	888	tax mileage bulk disk	1.41	626.04
5502C	3 hrs	80 Bbl uac 700	90.00	270.00
1123	3000 gals	city water	17.30/1000	51.90
			Subtotal	6108.47
			(.3%) SALES TAX	246.80
			ESTIMATED TOTAL	6355.27

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

GUS JONES, LLC

Cable Tool Service
149 RD 25 • Elk City, KS 67344
(620) 642-6315

JOB SHEET

AFE# D13126

Date 6-25-13	Start Time	Finish Time	Total Time 6 Hrs
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Orderd by : ~~ed~~ Maxwell Wilson Lease : 6 Stcs

Company : Post Rock Well # : 4-4

Type of Job or Rig : 3

Job Description : Done to loc Rig up Run in 5 1/2 casing
Recip while cementing
Land clamp Rig down

Maxwell

Fishing Tool or Packer Rental Charges \$ _____

Power Tong Charge \$ 50 (Per Trip In or Out) Number of trips 1

Parts Used : Supplied By G.J. Economy Other _____

Valve Cups _____

Working Barrels _____

Ball & Seats _____

Swab Cups _____

Seating Cups _____

Other _____

Discription of Other : _____

Estes Rev. Trust 4-4

Pipe #	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	45.36	45.11		Date: 6/25/13
2	45.45	90.31		Well Name & #: Estes 4-4
3	45.41	135.47		Township & Range: 29S-16E
4	45.41	180.63		County/State: Wilson/KS
5	45.43	225.81		AFE#: D13126
6	45.46	271.02		API# 15-205-28183-00-00
7	45.42	316.19		Comments:
8	42.13	358.07		Projected TD- 1070'
9	35.28	393.1		
10	45.43	438.28		Joints are numbered in Yellow
11	42.11	480.14		
12	36.26	516.15		Subs are in orange
13	33.85	552.75		Avoid Collars 829-835, 910-918, 921-930
14	42.16	591.66		
15	42.33	633.74		
16	29.28	662.77		
17	45.42	707.94		Added these subs for flexibility to adjust to actual TD
18	42.35	750.04		
19	42.33	792.12		
20	45.4	837.27		Trailer# 932900
21	42.41	879.43		
26	14.98	894.16		Actual TD - 1070
23	42.34	936.25		Log Bottom - 1069.50
24	41.76	977.76		Casing Tally - 1064.42
25	37.15	1014.66		No Baffles
22	45.39	1059.8		Centralizers per SOP
27	10.31	1069.86		
28	5.12	1064.42		
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PostRock Energy Corp.