

PostRock
Energy Corporation

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

#1

TICKET NUMBER **7407**
FIELD TICKET REF# _____
FORMAN Nathan Gahman
AFE D12030
SSI _____
API 15-205-28080-00-00

**TREATMENT REPORT
& FIELD TICKET CEMENT**

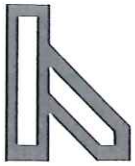
DATE	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
1-8-13	Carlson, Barry L. 5-2	5			Wilson

FORMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILR #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gahman	6:30	12:30		905525		6	<i>Nathan Gahman</i>
Chris Kincaid	6:30			903197		6	<i>Chris Kincaid</i>
Michael Thomas	6:30			903103		6	<i>Michael Thomas</i>
Robert Rice	6:30			931400	932900	6	<i>Robert Rice</i>
Larry Reddick	6:30			903401	932120	6	<i>Larry Reddick</i>
Colby Dean	7:00			904730		5.5	<i>Colby Dean</i>

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH ~~1100~~ 1107 CASING SIZE & WEIGHT 5 1/2, 14#
 CASING DEPTH 1105.38 DRILL PIPE _____ TUBING _____ OTHER 6us Jmc rig crew
 SLURRY WEIGHT 13.5 SLURRY VOL 180 sks WATER gal/sk _____ CEMENT LEFT in CASING 0
 DISPLACEMENT 27 bbl DISPLACEMENT PSI ~~250~~ 300 MIX PSI ~~250~~ 300 RATE 4.5

REMARKS:
 On location 7:30. Rig crew on location 8:15. Started running casing 8:45. Hit
 bridge with 5 joint remaining. Washed in 20', then ran in 3 full joints
 worked in last full joint. Ready to cement at 11:00. Ran 60 bbl ~~27~~ sweep follow
 by 18 bbl dye. Had electric switch failure on bulk truck. Had to shut down
 job for repairs. Ready to restart job at 11:45. Restarted job with

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
905525	1	Forman Pickup	
903197	1	Cement Pump Truck	
903103	1	Bulk Truck	
903103	2	Transport Truck	
903103	2	Transport Trailer	
904730	1	80 Vac	
931400	1	Casing Truck	
	1105.38'	Casing	
	6	Centralizers	
	1	Float Shoe	
	1	Wiper Plug	
	1	Frac Baffles	4.75
	145 sks	Portland Cement	
	6 sks	Gilsonite Sodium Silicate	
	1.5 sks	Flow Seal Cement fluid loss	
	8 sks	Premium Gel	
	6 sks	Cal Chloride	
	200 bbl	City Water	
	14 lbs	KEL Thixotropic additive	
	30 sks	KOL Seal	
	1 sk	Cotton Seed Hulls	
932900	1	Casing trailer	



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

#2

TICKET NUMBER **7409**
FIELD TICKET REF# _____
FORMAN Nathan G. G. G.
AFE D 12030
SSI _____
API 15-205-28080-00-00

**TREATMENT REPORT
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
1-8-13	Carlson, Berry L. 5-2	5			Wilson

FORMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILR #	TRUCK HOURS	EMPLOYEE SIGNATURE

JOB TYPE Lang String HOLE SIZE 2 7/8 HOLE DEPTH 1102 CASING SIZE & WEIGHT 5 1/2 14#
 CASING DEPTH 1105.38 DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.5 SLURRY VOL 180 sks WATER gal/sk _____ CEMENT LEFT in CASING 0
 DISPLACEMENT 27 bbl DISPLACEMENT PSI 350 MIX PSI 300 RATE 4.5

REMARKS:
Pumped 18 bbl dye then pumped 180 sks ^{slurry} cement to get dye to surface
Launched plug set float shoe held 100psi for 3 min. Cleared
up equipment and left location. slight oil show well will
need topoff.

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
		Forman Pickup	
		Cement Pump Truck	
		Bulk Truck	
		Transport Truck	
		Transport Trailer	
		80 Vac	
		Casing Truck	
		Casing	
		Centralizers	
		Float Shoe	
		Wiper Plug	
		Frac Baffles	
		Portland Cement	
		Gilsonite	
		Flo-Seal	
		Premium Gel	
		Cal Chloride	
		City Water	
		KCL	
		KOL Seal	
		Cotton Seed Hulls	

Carlson 5-2

Pipe #	Length	Running Total	Baffle Location	PostRock Energy- Casing Tally Sheet
1	43.4	43.1		Date:
2	43.31	86.11		Well Name & #:
3	43.37	129.18		Township & Range:
4	43.35	172.23		County/State:
5	43.36	215.29		AFE#:
6	43.34	258.33		API# / 5-205-28080-00-00
7	43.29	301.32		Comments:
8	43.31	344.33		Projected TD-
9	43.36	387.39		Yellow
10	43.37	430.46		Joints are numbered in yellow
11	43.36	473.52		
12	43.37	516.59		Added 4 subs (27-30)
13	43.36	559.65		27)
14	43.35	602.7		28)
15	43.36	645.76		29)
16	43.37	688.83		30)
17	43.39	731.92		Added these subs for
18	43.38	775		flexibility to adjust to actual TD
19	43.35	818.05		
20	43.39	861.14		Trailer#
21	43.37	904.21		
22	43.33	947.24		Actual TD - 1107'
23	43.33	990.27		Log Bottom - 1080'
24	43.32	1033.29		
25	43.29	1076.28		
26	5	1080.98		
27	10	1090.68		Centralizers - 1 st Joint, then
28	15	1105.38		every 5 th joint to surface.
29		1105.08		
30		1104.78		
31		1104.48		
32		1104.18		
33		1103.88		
34		1103.58		
35		1103.28		
36		1102.98		
37		1102.68		
38		1102.38		
39		1102.08		
40		1101.78		

Baffle →

PostRock Energy Corp.

Award Callers 972-992

Baffle - 880