



**PostRock**  
Energy Corporation

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

TICKET NUMBER **7397**  
FIELD TICKET REF# \_\_\_\_\_  
FORMAN Nathan Gahrman  
AFE D12020  
SSI \_\_\_\_\_  
API 15-205-28067-00-00

**TREATMENT REPORT  
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
12-14-12	Maple Liv Trust 5-6		5	28S	12E	Wilson	
FORMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gahrman	12:30	5:15		905575		4.75	<i>Nathan Gahrman</i>
Wes Gahrman		5:00		903197		4.5	<i>Wes Gahrman</i>
Larry Reddick		4:00		903600		3.5	<i>Larry Reddick</i>
Robert Rice		4:45		931400	932900	4.25	<i>Robert Rice</i>
John Walker		4:30		903401	932170	4	<i>John Walker</i>
Chris Mitchell		4:15		904735		3.75	<i>Chris Mitchell</i>

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 1132 CASING SIZE & WEIGHT 5 1/2 14#  
 CASING DEPTH 1122.73 DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER 608 Jones rig crew  
 SLURRY WEIGHT 13.5 SLURRY VOL 170 sks WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING 0  
 DISPLACEMENT 22.4 DISPLACEMENT PSI 600 MIX PSI 400 RATE 4.5

REMARKS:  
Rigged up at 1:00 started running casing 1:30. Washed in approx. 25'. Ready to cement 3:00. Pumped 60 bbl gel sweep. Pumped 18 bbl dye then 180 sks slurry to get dye to surface. Pumped plug down, set float shoe. Held 1000 psi for 3 min. Good oil show. Will need top off.

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
9 05575	1	Forman Pickup	
903197	1	Cement Pump Truck	
903600	1	Bulk Truck	
03 401/931505	2	Transport Truck	
132 170/931395	2	Transport Trailer	
904735	1	80 Vac	
931400	1	Casing Truck	
	1122.73'	Casing	
	6	Centralizers	
	1	Float Shoe	
	1	Wiper Plug	
		Frac Baffles	
	135 sks	Portland Cement	
	5 sks	Gilsonite Sodium Silicate	
	1.5 sks	Flo-Seal Cement Fluid Loss	
	7 sks	Premium Gel	
	5 sks	Cal Chloride	
	200 bbl	City Water	
	15 lbs	KOL Thivotropic additive	
	25 sks	KOL Seal	
	1 sk	Cotton Seed Hulls	
932900	1	Casing trailer	

Pipe #	Length	Running Total	Baffle Location	PostRock Energy- Casing Tally Sheet
1	40.26	40.26		Date: 12/10/2012
2	38.68	78.94		Well Name & #: Marple Liv Trust 5-6
3	39.68	118.62		Township & Range: 28S-17E
4	39.84	158.46		County/State: Neosho/ Wilson
5	39.7	198.16		AFE#: D12020
6	39.31	237.47		API# 15-205-28067-06-00
7	39.6	277.07		Comments:
8	40.25	317.32		Projected TD- 1100'
9	39.7	357.02		TD 1132
10	39.88	396.9		Joints are numbered in yellow
11	39.66	436.56		
12	39.93	476.49		Added 1 joint & 4 subs (29-32)
13	39.08	515.57		29) 5.36
14	39.8	555.37		30) 5.26
15	39.73	595.1		31) 10.20
16	39.09	634.19		32) 10.20
17	39.41	673.6		Added these subs and joint for flexibility to adjust to actual TD
18	38.13	711.73		
19	39.41	751.14		
20	39.15	790.29		Trailer# 932900
21	38.38	828.67		
22	39.56	868.23		
23	39.05	907.28		
24	38.29	945.57		
25	39.41	984.98		
26	38.4	1023.38		
27	39.94	1063.32		
28	38.59	1101.91		
29	5.36	1107.27		
30	5.26	1112.53		
31	10.2	1122.73		
<del>32</del>	<del>10.2</del>	<del>1132.93</del>		To Marple 5-5

1122.73 casing

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