



PostRock
Energy Corporation

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

TICKET NUMBER **8131**
FIELD TICKET REF # _____
FOREMAN Darrell Cheney
AFE D14012
SSI _____
API 15-133-22757-0000

**TREATMENT REPORT
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
7/22/14	Groscheier France 3 15-32						
FOREMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILER #	TRUCK HOURS	EMPLOYEE SIGNATURE
Darrell Cheney	10:00	3:30		93328	833445	5.5	<i>[Signature]</i>

JOB TYPE Long String HOLE SIZE _____ HOLE DEPTH 610' CASING SIZE & WEIGHT 2 7/8
 CASING DEPTH 601.025 DRILL PIPE _____ TUBING _____ OTHER _____
 SLURRY WEIGHT 13.6 SLURRY VOL _____ WATER gal/sk _____ CEMENT LEFT IN CASING —
 DISPLACEMENT 3.5 DISPLACEMENT PSI 200 MIX PSI _____ RATE 4 bpm

REMARKS: Circulated to Surface - ran a 2 sack gel sweep followed by a 2 bbl spacer - started cement and pumped it to surface - Shut down - then launched plug and set at 975 psi.

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICE OR PRODUCT	TOTAL AMOUNT
		Foreman Pickup	
RWS	1	Cement Pump Truck	
RWS	1	Bulk Truck	
93328	1	Transport Truck	
933445	1	Transport Trailer	
		80 Vac	
		Casing Truck	
		Casing Trailer	
	<u>601.025'</u>	Casing	
	<u>5</u>	Centralizers	
	<u>1</u>	Float Shoe	
	<u>1</u>	Wiper Plug	
		Frac Baffles	
	<u>68 Sacks</u>	Portland Cement	
	<u>128 lb</u>	CSA-122 Sodium Silicate	
	<u>32 lb</u>	CGL-115 Cement Fluid Loss	
	<u>2 Sacks</u>	Premium Gel	
	<u>128 lb</u>	Cal Chloride	
		City Water	
	<u>6 lb</u>	Chemthix-P Thixotropic	
	<u>684 lb</u>	KOL Seal	
		Cotton Seed Hulls	