

**PostRock**  
Energy Corporation

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

① 1/3

TICKET NUMBER 7355 ✓  
FIELD TICKET REF# \_\_\_\_\_  
FORMAN Nathan Gahman  
AFE D12001  
SSI \_\_\_\_\_  
API \_\_\_\_\_

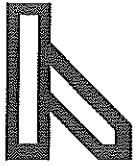
**TREATMENT REPORT  
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER			SECTION	TOWNSHIP	RANGE	COUNTY
6-11-12	Eby 4-11						
FORMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILR #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gahman	6:45	6:45		905525		12	Nate G
Justin Jansen	7:00	6:30		903197		11.5	Justin Jansen
Dustin Porter	6:45	6:15		903103		11.5	Dustin Porter
Jae Rodgers	7:00	11:30		903406		4.5	Jae Rodgers
Aaron Mattox	7:00 AM	6:15		903400	932705	11.25	Aaron Mattox
Chris Mitchell	7:00	6:15		904735		11.25	Chris Mitchell

JOB TYPE Block Squeeze HOLE SIZE 7 7/8 HOLE DEPTH \_\_\_\_\_ CASING SIZE & WEIGHT 5 1/2 14#  
 CASING DEPTH Plus at 1050' DRILL PIPE \_\_\_\_\_ TUBING 2 3/8 730' OTHER Gus Jones Rig Crew  
 SLURRY WEIGHT \_\_\_\_\_ SLURRY VOL 75 sk WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING \_\_\_\_\_  
 DISPLACEMENT \_\_\_\_\_ DISPLACEMENT PSI \_\_\_\_\_ MIX PSI 500-800 RATE \_\_\_\_\_

REMARKS:  
Set packer at 730' Layed out iron and frac valve, Pumped with acid pump. Breakdown pressure was 3200 psi, rate after breakdown was 1.2 bpm at 2400 psi Staged 200gal 15% HCL 3 times to get pressure down to 700 psi at 3 bpm, Unhooked acid pump and iron hooked up cement pump Flushed 30 bbl water to displace acid.

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	
903400	1	Transport Truck	
932705	1	Transport Trailer	
904735	1	80 Vac	
		Casing Truck	
		Casing	
		Centralizers	
		Float Shoe	
		Wiper Plug	
		Frac Baffles	
	<u>75 sk</u>	Portland Cement	
		Gilsonite	
		Flo-Seal	
		Premium Gel	
		Cal Chloride	
	<u>160 bbl</u>	City Water	
		KCL	
		KOL Seal	
		Cotton Seed Hulls	
903406	1	Acid Pump	
	<u>200gal</u>	<u>15% HCL</u>	



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TICKET NUMBER 7356  
FIELD TICKET REF# \_\_\_\_\_  
FORMAN Nathan Cochran  
AFE D 12001  
SSI \_\_\_\_\_  
API \_\_\_\_\_

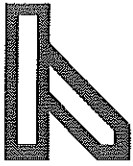
**TREATMENT REPORT  
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY		
6-11-12	E by 4-11						
FORMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILR #	TRUCK HOURS	EMPLOYEE SIGNATURE

JOB TYPE \_\_\_\_\_ HOLE SIZE \_\_\_\_\_ HOLE DEPTH \_\_\_\_\_ CASING SIZE & WEIGHT \_\_\_\_\_  
 CASING DEPTH \_\_\_\_\_ DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER \_\_\_\_\_  
 SLURRY WEIGHT \_\_\_\_\_ SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING \_\_\_\_\_  
 DISPLACEMENT \_\_\_\_\_ DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS:  
 Rig crew forgot their wellhead, 1hr 30min downtime to go back to Chanute to get one. Pumped 17 bbl cement down tubing squeezed well off at 900 psi shut in 8 min pressure dropped to 750 bumped back to 900 then shut in well. Cleaned up cement pump then tripped out 2 joints tubing circulated up back side to clear tubing

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		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	



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③ 3/3

TICKET NUMBER 7357  
FIELD TICKET REF# \_\_\_\_\_  
FORMAN Nathan Gager  
AFE D12001  
SSI \_\_\_\_\_  
API \_\_\_\_\_

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& FIELD TICKET CEMENT**

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 SLURRY WEIGHT \_\_\_\_\_ SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING \_\_\_\_\_  
 DISPLACEMENT \_\_\_\_\_ DISPLACEMENT PSI \_\_\_\_\_ MIX PSI \_\_\_\_\_ RATE \_\_\_\_\_

REMARKS:  
 Reset packed pressured up to 500 psi then let sit for 1hr.  
 Tripped out of well with tubing and packer. Well started back flowing  
 so I installed wedge with ball valve and let sit for 1 hr 30 min  
 tripped in catcher with tubing washed in 6 joints tubing, washed off  
 plug then tripped out with plug

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		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	