



**PostRock**  
Energy Corporation

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

TICKET NUMBER **7465**  
FIELD TICKET REF# \_\_\_\_\_  
FORMAN Nathan Gehman  
AFE D13031  
SSI \_\_\_\_\_  
API 15-133-27633-00-00

**TREATMENT REPORT  
& FIELD TICKET CEMENT**

DATE	WELL NAME & NUMBER		SECTION	TOWNSHIP	RANGE	COUNTY	
2-22-13	Leck, Doris 30-5		30	30S	18E	Neosho	
FORMAN/ OPERATOR	TIME IN	TIME OUT	LESS LUNCH	TRUCK #	TRAILR #	TRUCK HOURS	EMPLOYEE SIGNATURE
Nathan Gehman	1:00	6:00	5	905575			<i>Nathan Gehman</i>
Chris Kincaid		5:00	4	903142	932895		<i>Chris Kincaid</i>
Greg Blackmore		5:00	4				<i>Greg Blackmore</i>

JOB TYPE Long String HOLE SIZE 7 7/8 HOLE DEPTH 985 CASING SIZE & WEIGHT 5 1/2, 14#  
 CASING DEPTH 978, 34 DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER 605 Jones rig crew  
 SLURRY WEIGHT 13.5 SLURRY VOL \_\_\_\_\_ WATER gal/sk \_\_\_\_\_ CEMENT LEFT in CASING 0  
 DISPLACEMENT 23.9 DISPLACEMENT PSI 500 MIX PSI \_\_\_\_\_ RATE 4.0

REMARKS:  
On location 1:00 spotted trucks with backhoe due to ice and snow,  
ready to run casing at 1:30. ~~Ready~~ Washed in final 20'. Ready  
to cement at 2:30 See COWS ticket for cement job details  
Slight oil show No topoff needed.

ACCOUNT CODE	QUANTITY OR UNITS	DESCRIPTION OF SERVICES OR PRODUCT	TOTAL AMOUNT
905575	1	Forman Pickup	
		Cement Pump Truck	
		Bulk Truck	
		Transport Truck	
		Transport Trailer	
		80 Vac	
903142	1	Casing Truck	
	978, 34'	Casing	
	5	Centralizers	
	1	Float Shoe	
	1	Wiper Plug	
	—	Frac Baffles	
		Portland Cement	
		Gilsonite	
		Flo-Seal	
	5 sks	Premium Gel	
		Cal Chloride	
		City Water	
		KCL	
		KOL Seal	
	1 sk	Cotton Seed Hulls	
932895	1	Casings trailer	
<del>931465</del>	1	Back Hoe	

Revision 931695



**CONSOLIDATED**  
Oil Well Services, LLC

TICKET NUMBER 41301

LOCATION Forke KS

FOREMAN Shannon Feck

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

**FIELD TICKET & TREATMENT REPORT**  
CEMENT AP # 15-133-27033

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
2-22-13		Doris Leck # 30-5	30	30S	18 E	Neosho
CUSTOMER Post Rock Energy Corp			60S Jones			
MAILING ADDRESS 4402 Johnson Rd			TRUCK #	DRIVER	TRUCK #	DRIVER
CITY Chanute			445	Dave G		
STATE KS			515	marlo R		
ZIP CODE			45217103	Jim m		

JOB TYPE L/S HOLE SIZE 7 7/8" HOLE DEPTH 985' CASING SIZE & WEIGHT 5 1/2" @ 14"  
CASING DEPTH 978.34' DRILL PIPE \_\_\_\_\_ TUBING \_\_\_\_\_ OTHER \_\_\_\_\_  
SLURRY WEIGHT 135 # SLURRY VOL 46 Bbl WATER gal/sk 7.0 CEMENT LEFT in CASING 0  
DISPLACEMENT 24 Bbl DISPLACEMENT PSI 500 MIX PSI Surf Plug @ 1000 RATE 4 BPM

REMARKS: Safety Meeting, Rig up to 5 1/2" casing, wash 15' w/ 50 Bbl water, mixed 500 # Gel Flush w/ bulk, 15 Bbl water spacer, 74 Bbl dye water, mixed 1355 sks Thicket cement w/ 5# kut-seal/sk, 1# ph-noseal/sk, 4 1/4% CFL-115 @ 13.5 #/gal. Shut down wash out pump & lines & displace with 24 Bbl water. Final pumping pressure at 500psi, bumped plug @ 1000psi. Flood & plug held. Good circulation @ all times. 8 Bbl slurry to fit. Job complete.

"Thanks Shannon & crew"

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	1030.00	1030.00
5406	30	MILEAGE #2 of 2 wells	4.00	120.00
1126 A	135 sks	Thicket cement	19.70	2592.00
1110 A	675 #	Kut-seal @ 5#/sk	.46	310.50
1107 A	135 #	Ph-noseal @ 1#/sk	1.29	174.15
1135 A	38 #	CFL-115 @ 1/4%	10.55	400.90
5407 A	7.425 TONS	Ton mileage bulk Truck (x 70 miles)	1.34	696.46
5501 C	3 Hours	Water Transport	112.00	336.00
1123	5400 gals	city water	16.00/1000	89.10
			Sub Total	5749.11
			SALES TAX 7.3%	260.36
			ESTIMATED TOTAL	6009.47

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

# Leck, Doris 30-5

Pipe #	Joint Length	Running Total - NO threads	Baffle Location	PostRock Energy- Casing Tally Sheet
1	43.34	43.09		Date:2/19/13
2	43.35	86.19		Well Name & #:Doris Leck 30-5
3	43.37	129.31		Township & Range: 30S - 18E
4	43.38	172.44		County/State:Neosho/Kansas
5	43.38	215.57		AFE#:D13031
6	43.35	258.67		API# <b>15-133-27633-00-00</b>
7	38.43	296.85		<b>Comments:</b>
8	43.36	339.96		Projected TD-985'
9	43.33	383.04		
10	43.35	426.14		Joints are numbered in White
11	43.31	469.2		
12	43.37	512.32		Subs are in orange
13	43.34	558.41		
14	43.41	598.57		
15	43.39	641.71		
16	43.3	684.76		
17	43.37	727.88		Added these subs for
18	43.39	771.02		flexibility to adjust to actual TD
19	43.43	814.2		
20	43.39	857.34		Trailer# 932895
21	43.41	900.5		
22	43.41	943.66		<b>Actual TD - 985</b>
<b>23</b>	<b>43.29</b>	<b>986.7</b>		<b>Log Bottom - 982.10</b>
<b>24</b>	<b>5.2</b>	<b>991.65</b>		<b>Casing Tally - 978.34</b>
<b>25</b>	<b>10.27</b>	<b>953.18</b>		<b>No Baffles</b>
26	14.9	958.31		<b>Centralizer 1st joint then every 5th joint to surface.</b>
27	20.03	978.34		
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PostRock Energy Corp.