



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

**FIELD TICKET & TREATMENT REPORT**  
**CEMENT**

DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
12-23-10	6628	PERKINS 18-4				Ca
CUSTOMER Post Rock Energy			Ks			
MAILING ADDRESS 4402 Johnson Rd			Safety Meeting			
CITY Chanute			Kmi			
STATE Ks			JS			
ZIP CODE			Call			
TRUCK #	DRIVER	TRUCK #	DRIVER			
445	John S.					
479	Calin H.					

JOB TYPE <u>Longstring</u>	HOLE SIZE <u>7 7/8</u>	HOLE DEPTH <u>1557'</u>	CASING SIZE & WEIGHT <u>5 1/2 14# New</u>
CASING DEPTH <u>1547'</u>	DRILL PIPE	TUBING	OTHER
SLURRY WEIGHT <u>13.5"</u>	SLURRY VOL <u>66 BBL</u>	WATER gal/sk <u>7"</u>	CEMENT LEFT in CASING
DISPLACEMENT <u>38.5 BBL</u>	DISPLACEMENT PSI <u>900</u>	MIX PSI <u>1400 Bump Plug</u>	RATE

REMARKS: Safety Meeting. Rig up to 5 1/2 casing w/ wash head. Break circulation. wash down 20' 5 1/2 to total depth of 1547'. Pump 8 SKS Gel flush, 35 BBL with screen. no shut down. Rig up Cement Head. mixed 195 SKS THICK SET Cement w/ 5" Kol-Seal 1sk 1/4" flocele 1sk 1/10" FL 115 @ 13.5 #/gal. yield 190. Shut down. wash out pump & lines. Release Plug. Displace Plug to Seat w/ 38.5 BBL Fresh water. Final Pumping Pressure 900 PSI. Bump Plug to 1400 PSI. wait 2 minutes. Release Pressure. Float Held. Good Cement Returns to SURFACE = 8 BBL Slurry to 9ft. Job Complete. Rig down.

Note: Had Very Poor fluid Returns to SURFACE @ 29 BBL Slurry mixed to 60 BBL Slurry mixed. = 31 TOTAL BBL. Then we had Good Returns throughout remaining Cementing procedures.

ACCOUNT CODE	QUANTITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	925.00	925.00
5406	50	MILEAGE	3.65	182.50
1126 A	195 SKS	THICK SET Cement	17.00	3315.00
1110 A	775 #	Kol-Seal 5" /sk	.42 #	407.50
1107	50 #	Flocele 1/4" /sk	2.10 #	105.00
1135	73 #	FL 115 1/10 #	7.50 #	547.50
1118 B	400 #	Gel flush	.20 #	80.00
5407 A	10.72 TONS	50 miles Bulk Deliv.	1.20	643.20
4406	1	5 1/2 Top Rubber Plug	61.00	61.00
			Sub Total	6268.70
THANK YOU			SALES TAX 8.3%	375.00
			ESTIMATED TOTAL	6643.70

Ravin 3737

AUTHORIZATION Kevin McCoy 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.

TD'd. McPherson Dittler of 12/21/10 @ 10 AM.  
 Perkins, Jones 18-4 (335-13E)

Pipe #	Length	Running Total	Baffle Location	Casing Tally Sheet	
1	39.34	39.34		Location: Perkins 18-4 SSI# Date: 12/21/10 Well TD: 1554 D10069 Chautauque Co., KS.	
2	38.45	77.79			
3	38.88	116.67	Conent		
4	38.11	154.78	Basket		
5	39.24	194.02		Baffle Location 	
6	38.79	232.81	620 ft		
7	38.15	270.96		Notes	
8	38.15	309.11	to		
9	38.76	347.87		No Baffles in this Well	
10	38.98	386.85	660 ft		
11	38.19	425.04		Use all 39 joints and the 25 ft. Sub.	
12	39.21	464.25			
13	39.09	503.34		(TKS)	
14	39.26	542.60			
15	38.80	581.40		Ke Rous Sr. Geologist 620 305 9900 Cell	
16	39.46	620.86			
17	39.28	660.14		(25)	
18	39.25	699.39			
19	38.15	737.54		SUB (25) 1547.39 Tally Bottom	
20	39.26	776.80			
21	40.47	817.27		Mississippi - Not deep enough. Logger Bottom 1539.90 ft. Tally Bottom 1547.39 ft. Diller TD 1554 ft.	
22	38.30	855.57			
23	39.00	894.57		(25)	
24	38.77	933.34			
25	40.35	973.69		(25)	
26	39.14	1012.83			
27	39.28	1052.11		(25)	
28	38.04	1090.15			
29	38.22	1128.37		(25)	
30	38.52	1166.89			
31	39.09	1205.98		(25)	
32	39.54	1245.52			
33	39.75	1285.27		(25)	
34	40.43	1325.70			
35	39.31	1365.01		(25)	
36	39.10	1404.11			
37	38.64	1442.75		(25)	
38	39.34	1482.09			
39	40.30	1522.39		(25)	

Jennifer  
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SUB (25) 1547.39 Tally Bottom

(TKS)

Ke Rous  
 Sr. Geologist  
 620 305 9900  
 Cell

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