

810 E 7TH
 PO Box 92
 EUREKA, KS 67045
 (620) 583-5561



Cement or Acid Field Report
 Ticket No. **4424**
 Foreman Kevin McCoy
 Camp EUREKA

Date	Cust. ID #	Lease & Well Number	Section	Township	Range	County	State	
4-9-19	1258	PRAY # 4	36	335	6E	Cowley	Ks	
Customer Raney Oil Company LLC			Safety Meeting KM AM CG		Unit # 104	Driver ALAN M.	Unit #	Driver
Mailing Address 4665 BAUER BROOK CT.					112	CARB G.		
City Lawrence		State Ks	Zip Code 66049					

Job Type SURFACE Hole Depth 315' K.B. Slurry Vol. 48 BBL Tubing _____
 Casing Depth 312' KB Hole Size 12 1/4 Slurry Wt. 15" Drill Pipe _____
 Casing Size & Wt. 8 5/8" 24" Cement Left in Casing 15' Water Gal/SK 6.5 Other _____
 Displacement 18.8 BBL Displacement PSI _____ Bump Plug to _____ BPM _____

Remarks: Safety Meeting: Rig up to 8 5/8 CASING. BREAK CIRCULATION w/ 10 BBL FRESH WATER. MIXED 200 SKS CLASS 'A' CEMENT w/ 3% CADZ, 2% GEL, 1/4" FLOSEAL/SK @ 15" GAL, yield 1.35 = 48 BBL SLURRY. DISPLACE w/ 18.8 BBL FRESH WATER. SHUT CASING IN. GOOD CEMENT RETURNS TO SURFACE = 10 BBL SLURRY TO PIT. Job Complete. Rig down.

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C 101	1	Pump Charge	890.00	890.00
C 107	60	Mileage	4.20	252.00
C 200	200 SKS	CLASS 'A' CEMENT	15.75	3150.00
C 205	565 *	CADZ 3%	.63 *	355.95
C 206	375 *	GEL 2%	.21 *	78.75
C 209	50 *	FLOSEAL 1/4" /SK	2.35 *	117.50
C 108.8	9.4 TONS	Ton Mileage, 60 miles	1.40	787.60
<u>THANK YOU</u>			Sub TOTAL	5633.80
			Sales Tax 6.5%	240.64
Authorization: <u>[Signature]</u> Title _____			Total	5874.44

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.

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Cement or Acid Field Report
 Ticket No. **4430**
 Foreman Kevin McCoy
 Camp EUREKA

Date	Cust. ID #	Lease & Well Number	Section	Township	Range	County	State	
4-16-19	1258	PRAY # 4	36	33S	6E	Cowley	Ks	
Customer <u>Raney Oil Company LLC</u>			Safety Meeting <u>KM AM C5</u>		Unit # <u>104</u>	Driver <u>ALAN M.</u>	Unit #	Driver
Mailing Address <u>4665 BAUER BROOK CT.</u>					<u>110</u>	<u>CALEB G.</u>		
City <u>LAWRENCE</u>	State <u>KS</u>	Zip Code <u>66049</u>						

Job Type <u>Longstring</u>	Hole Depth <u>3556' KB</u>	Slurry Vol. <u>65 BBL TOTAL</u>	Tubing
Casing Depth <u>3551.30' K.B.</u>	Hole Size <u>7 7/8</u>	Slurry Wt. <u>13.8*</u>	Drill Pipe
Casing Size & Wt. <u>5 1/2" 17#</u>	Cement Left in Casing <u>45.95'</u>	Water Gal/SK <u>9.0</u>	Other
Displacement <u>84 BBL</u>	Displacement PSI <u>1000</u>	Bump Plug to <u>1500 PSI</u>	BPM

Remarks: Safety Meeting: 5 1/2" 17# casing w/ Basket shoe set @ 3551.30' K.B. Rig up to 5 1/2 casing. Drop BRASS BALL. Set BASKET shoe @ 900 PSI. Pump 15 BBL fresh water ahead. Mixed 200 SKS THICK Set Cement w/ 2# Phenoseal / SK, 1/4% CFL-115 @ 13.8#/GAL, yield 1.65 = 59 BBL slurry. wash out Pump & Lines. Shut down. Release LATCH down Plug. Displace Plug to seat w/ 84 BBL fresh water (First 40 BBL was city water w/ KCL) FINAL Pumping Pressure 1000 PSI. Bump Plug to 1500 PSI. WAIT 2 MINS. Release Pressure. FLOAT & Plug Held. Good CIRCULATION @ ALL times while Cementing. Job Complete. Rig down.

Plugged RAT Hole w/ 20 SKS
CENTRALIZERS ON #1, 4, 5, 6, 9, 10, 11, 18, 28, 38 BASKETS 1 in the middle of #3 ON TOP OF #7 #29

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C 102	1	Pump Charge	1100.00	1100.00
C 107	60	Mileage	4.20	252.00
C 201	220 SKS	THICK Set Cement } 200 SKS ON Longstring	20.50	4510.00
C 208	440#	Phenoseal 2#/SK } 20 SKS IN R.H.	1.30#	572.00
C 211	50*	CFL-115 1/4% Fluid Loss	11.00	550.00
C 108B	12.1 TONS	TON Mileage 60 miles	1.40	1016.40
C 222	5 gals	KCL (IN First 40 BBL OF Displacement water)	30.00	150.00
C 761	1	5 1/2 Type BASKET Shoe	1355.00	1355.00
C 421	1	5 1/2 LATCH down Plug	242.00	242.00
C 604	3	5 1/2 Cement BASKETS	236.00	708.00
C 504	10	5 1/2 x 7 7/8 CENTRALIZERS	50.00	500.00
C 781	1	5 1/2 Stop Ring	32.00	32.00
			Sub Total	10,987.40
			6.5% Sales Tax	560.24
			Total	11,547.64

THANK You
 -M
 Authorization Roger Martin Title Geo

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