

TO:
STATE CORPORATION COMMISSION
CONSERVATION DIVISION - PLUGGING
266 N. Main St., Ste. 220
Wichita, KS 67202-1513

API Well Number: 15-073-23241-00-00
Spot: SESWNE Sec/Twnshp/Rge: 19-22S-10E
2310 feet from N Section Line, 1650 feet from E Section Line
Lease Name: BROWNING Well #: 08
County: GREENWOOD Total Vertical Depth: 2370 feet

Operator License No.: <u>34479</u>	String	Size	Depth (ft)	Pulled (ft)	Comment
Op Name: <u>PATTERSON OPERATIONS LLC</u>	PROD	4.5	2370		150 SX
Address: <u>618 N. WESTCHESTER DR.</u> <u>ANDOVER, KS 67002</u>	SURF	8.625	205		100 SX

Well Type: OIL UIC Docket No: _____ Date/Time to Plug: 09/25/2017 9:00 AM
Plug Co. License No.: 99973 Plug Co. Name: ELITE CEMENTING AND ACID SERVICE, LLC
Proposal Rcvd. from: GARR PATTERSON Company: _____ Phone: (316) 651-6104

Proposed Plugging Method: According to Kansas Corporation requirements.

Plugging Proposal Received By: MICHAEL HEFFERN Witness Type: NONE
Date/Time Plugging Completed: 09/25/2017 1:00 PM KCC Agent: MICHAEL HEFFERN

Actual Plugging Report:

Ran tubing to 2181' pumped 25 sxs cement, pull tubing to 908', pumped 15 sxs cement, pull tubing to 250', pumped 85 sxs cement to surface, gel spacers between cement plugs, casing shot @ 250' & 900'.

Perfs:

RECEIVED
KCC DIST # 3
SEP 26 2017
CHANUTE, KS

MH

INVOICED
SEP 27 2017

Remarks:

Plugged through: TBG

District: 03

Signed *Mike Woffen*
(TECHNICIAN)

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



Cement or Acid Field Report
 Ticket No. **3522**
 Foreman Steve Mead
 Camp Eureka

APR 15 073-23241

Date	Cust. ID #	Lease & Well Number	Section	Township	Range	County	State	
9-25-17	1044	Browning # 8	19	22S	10E	Greenwood	KS	
Customer Patterson Operation			Safety Meeting		Unit #	Driver	Unit #	Driver
Mailing Address 618 Westchester Dr					102	Rick L.		
City Andover					112	Jason H.		
State KS					141	Dave G.		
Zip Code 67000								

Job Type PIA well Hole Depth _____ Slurry Vol. _____ Tubing _____
 Casing Depth 2370' Hole Size _____ Slurry Wt. _____ Drill Pipe _____
 Casing Size & Wt. 4 1/2 Cement Left in Casing _____ Water Gal/SK _____ Other Perf 2299'-2300'
 Displacement _____ Displacement PSI _____ Bump Plug to _____ BPM _____

Remarks: Safety Meeting: Plug well as follow Rig up to 2 3/8 tubing. Pump 200# Gel Flush

Spot 25 sks AT 2151' (w/ 2% CaCl2 + Hulls)

Spot 25 sks AT 908'

85 sks 250 Surpice

Total 235 sks 60/40 Permox Cement w/ 4% Gel

Thank you

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C105	1	Pump Charge	750.00	750.00
C107	25	Mileage	3.95	98.75
C203	125 sks	60/40 Permox Cement	12.75	1593.75
C206	430 #	4% Gel	.20	86.00
C205	50 #	2% CaCl2 - Bottom plug	.60	30.00
C214	20 #	Hulls	.45	9.00
C108A	5.36 hr	Fan mileage Bulk Truck	71.5	345.00
C113	3 hr	80 bbl use Truck	85.00	255.00
C206	200 #	Gel Spacer.	.20	40.00
Total			3448.06	
Discount - 5%			172.40	
Total			3275.66	
Sub Total				3207.50
Sales Tax				240.56
Authorization _____	Title _____	Total	3448.06	

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.