

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

**API Well Number:** 15-073-23716-00-00  
**Spot:** W2SWNW      **Sec/Twnshp/Rge:** 20-22S-10E  
3300 feet from S Section Line, 4900 feet from E Section Line  
**Lease Name:** BROWNING      **Well #:** 14  
**County:** GREENWOOD      **Total Vertical Depth:** 2440 feet

**Operator License No.:** 34479  
**Op Name:** PATTERSON OPERATIONS LLC  
**Address:** 618 N. WESTCHESTER DR.  
ANDOVER, KS 67002

String	Size	Depth (ft)	Pulled (ft)	Comment
PROD	5.5	2439		150 SX
SURF	8.625	201		110 SX
SURF		202		

**Well Type:** OIL      **UIC Docket No:**      **Date/Time to Plug:** 09/06/2016 8:00 AM  
**Plug Co. License No.:** 99973      **Plug Co. Name:** ELITE CEMENTING AND ACID SERVICE, LLC  
**Proposal Revd. from:** HARRY PATTERSON      **Company:**      **Phone:** (316) 259-9166

**Proposed Plugging Method:** According to Kansas Corporation requirements.

**Plugging Proposal Received By:** MICHAEL HEFFERN      **WitnessType:** COMPLETE (100%)  
**Date/Time Plugging Completed:** 09/06/2016 11:30 AM      **KCC Agent:** MICHAEL HEFFERN

**Actual Plugging Report:**

ran tubing to 2162' pumped 25 sxs cement, pulled tubing to 890' pumped 15 sxs cement, pulled tubing to 258' pumped 90 sxs cement to surface, perfed @ 890' & 250', gel spacers between cement plugs.

**Perfs:**

RECEIVED  
KCC DIST # 3  
SEP 12 2016  
CHANUTE, KS

MH

**Remarks:**

**Plugged through:** TBG

**District:** 03

Received  
KANSAS CORPORATION COMMISSION

SEP 16 2016  
CONSERVATION DIVISION  
WICHITA, KS

Signed Miko Heffern  
(TECHNICIAN)

OCT 04 2016  
Miko Heffern  
Form 13

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



15-073-23716-00-06

**Cement or Acid Field Report**  
 Ticket No. **2863**  
 Foreman Rick Ledford  
 Camp Eureka K3

Date	Cust. ID #	Lease & Well-Number	Section	Township	Range	County	State	
9-6-16	1044	Browning # 14	20	22S	10E	GW	KS	
Customer <u>Patterson Operations</u>			Unit #		Driver		Unit #	Driver
Mailing Address <u>1018 Westchester Dr.</u>			105		<u>Omie G.</u>			
			110		<u>Zou Z A.</u>			
			144		<u>Rick L.</u>			
			121		<u>Oreg M.</u>			
City <u>Andover</u>		State <u>KS</u>	Zip Code <u>67002</u>					

Job Type P.T.A Hole Depth \_\_\_\_\_ Slurry Vol. \_\_\_\_\_ Tubing 2 3/8"  
 Casing Depth 2439' Hole Size \_\_\_\_\_ Slurry Wt. 14 # Drill Pipe \_\_\_\_\_  
 Casing Size & Wt. 5 1/2" Cement Left in Casing \_\_\_\_\_ Water Gal/SK 7.0 Other \_\_\_\_\_  
 Displacement \_\_\_\_\_ Displacement PSI \_\_\_\_\_ Bump Plug to \_\_\_\_\_ BPM \_\_\_\_\_

Remarks: Safety meeting - plugging orders as follows:  
25 sks @ 2162' (w/ balls & 2 7/8 casing water)  
15 sks @ 390'  
90 sks @ 258' to surface  
130 sks Total

API # 15-073-23716

"THANK YOU"

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C105-2	1	Pump Charge	500.00	500.00
C107	1	Mileage 2 <sup>nd</sup> well of 2	3.95	n/c
C203	130 sks	60/40 Perm mix cement	12.75	1657.50
C206	450 #	4 7/8 gal	.20	90.00
C205	50 #	2 7/8 casing & bottom plug	.60	30.00
C214	20 #	balls	.45	9.00
C108A	5.51	top release bulk tri	n/c	345.00
C113	3 hrs	80 (Bbl) vac. tri	85.00	255.00
C206	200 #	gel-spacers between plugs	.20	40.00
Received KANSAS CORPORATION COMMISSION  <b>SEP 16 2016</b> CONSERVATION DIVISION WICHITA, KS				
			Subtotal	2926.50
			Sales Tax	219.49
Authorization _____ Title _____			Total	3145.99

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.