

TO:  
STATE CORPORATION COMMISSION  
CONSERVATION DIVISION - PLUGGING  
130 SOUTH MARKET, SUITE 2078  
WICHITA, KANSAS 67202

API Well Number: 15-131-20185-00-00  
Spot: SWNESWSW Sec/Twnshp/Rge: 14-4S-14E  
810 feet from S Section Line, 810 feet from W Section Line  
Lease Name: BLOOM Well #: 13-14  
County: NEMAHA Total Vertical Depth: 2728 feet

Operator License No.: 33233  
Op Name: HEARTLAND OIL & GAS, INC.  
Address: 1610 INDUSTRIAL PARK DRIVE  
PAOLA, KS 66071

| String | Size  | Depth (ft) | Pulled (ft) | Comment    |
|--------|-------|------------|-------------|------------|
| PROD   | 5.5   | 2709       |             | 195 SX CMT |
| SURF   | 8.625 | 281        |             | 130 SX CMT |

\$ 88.600

Well Type: GAS UIC Docket No: \_\_\_\_\_ Date/Time to Plug: 12/05/2005 8:00 AM  
Plug Co. License No.: 32006 Plug Co. Name: HURRICANE WELL SERVICE, INC.  
Proposal Rcvd. from: STEVE LITTELL Company: HEARTLAND OIL & GAS, INC. Phone: (913) 294-1400

Proposed Plugging Method: GEL FROM 2669' TO 2500' CMT FROM 2522' TO 2113', GEL FROM 2113' TO 300', CMT FROM 300' TO SURFACE.

Plugging Proposal Received By: TAYLOR HERMAN Witness Type: NONE  
Date/Time Plugging Completed: 12/27/2005 5:00 PM KCC Agent: TAYLOR HERMAN

**Actual Plugging Report:**

On 12-05-05 ran tubing and tagged bottom at 2658' and loaded the hole. Had gel from 2658' to 2522'. Pulled tubing to 2522' and pumped 50 sacks of cement with 1 sack of cottonseed hulls and 8.25 barrels of gel. Had cement from 2522' to 2113' and gel from 2113' to 300'. Returned to the well on 12-27-05, ran tubing to 283' and circulated 35 sacks of cement to surface.

**Perfs:**

| Top  | Bot  | Thru | Comments |
|------|------|------|----------|
| 2470 | 2472 |      |          |
| 2425 | 2427 |      |          |
| 2368 | 2370 |      |          |
| 2348 | 2350 |      |          |
| 2339 | 2341 |      |          |
| 2311 | 2313 |      |          |
| 2305 | 2307 |      |          |
| 2232 | 2234 |      |          |
| 2163 | 2165 |      |          |

RECEIVED  
KCC DISTRICT #3

JUL 25 2006 TCH

CHANUTE, KS

RECEIVED  
AUG 04 2006  
KCC WICHITA

Remarks:

Plugged through: TBG

District: 03

Signed

*Taylor C. Herman*  
(TECHNICIAN)

INVOICED

8-7-06

2007060327

PKT