Lease Operator: Heartland Oil & Gas Corporation
Address: 1610 Industrial Park Drive Paola KS 66071
Phone: (913) 294-1400 Operator License #: 33233

Type of Well: Gas
Docket #: E2

Spot Location (QQQQ): 21 N

The plugging proposal was approved on: 2-17-06
by: Taylor Herman (KCC District Agent's Name)

API Number: 15-005-20111-00-00
Lease Name: Walnut
Well Number: 41

Spot Location (QQQQ): E2

Foot from 
North / South Section Line

Foot from 
East / West Section Line

Sec
Twp
S. R


County: Atchison

Date Well Completed: 7-19-03

Plugging Commenced: 2-23-06

Plugging Completed: 2-24-06

Show depth and thickness of all water, oil and gas formations.

<table>
<thead>
<tr>
<th>Oil, Gas or Water Records</th>
<th>Casing Record (Surface Conductor &amp; Production)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Formation</td>
<td>Content</td>
</tr>
<tr>
<td>Surface</td>
<td>GL</td>
</tr>
<tr>
<td>Production</td>
<td>GL</td>
</tr>
</tbody>
</table>

Describe in detail the manner in which the well is plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same depth placed from (bottom), to (top) for each plug set.

Well was parted. Stripped well out on 2-23-06. Ran tubing and tagged at 1470'. Pumped 10 bbls of gel (2 sx) down tubing to 1407' and pumped 12.5 bbls (3 sx) of gel from 1407' to 1470'. With tubing at 284', circulated cement to surface with 35 sx of Class A cement on 2-24-06.

Name of Plugging Contractor: Hurricane Well Service, Inc.
Address: PO Box 782228 Wichita KS 67278-2228

Name of Party Responsible for Plugging Fees: Hurricane Well Service, Inc.

State of Kansas County, Sedgwick ss.

Darrel G. Walters (Employee of Operator) or (Operator) on above-described well, being first duly sworn on oath, says: That I have knowledge of the facts statements, and matters herein contained, and the log of the above-described well is as filed, and the same are true and correct, so help me God.

(Signature) Darrel

(Address) PO Box 782228 Wichita KS 67278-2228

SUBSCRIBED and SWORN TO before me this 5th day of July, 2006.

My Commission Expires: 12-21-2007

LYLIA M. CLARK Notary Public

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202
Cement and Acid Service Ticket
T 1281

DATE 7/23/06

Heartland Oil & Gas Corp

CITY

COUNTY

 ADDRESS

ST

ZIP

LEASE & WELL NO. WALNUT 4-1 CONTRACTOR HURRICANE #7

KIND OF JOB Plug to Abandon SEC. 4 TWP. 7 RNG. 21 E

DIR. TO LOC.

4:00' / 7:00' A

OIL

NEW

RECEIVED

KANSAS CORPORATION COMMISSION

JUL 05 2006

CONSERVATION DIVISION WICHITA, KS

SALES TAX

TOTAL

T.D. 1525 P870 1485

SIZE HOLE

MAX. PRESS. 600

PLUG DEPTH 1145-1407' / 0 - 234'

PLUG USED Class A

CSG. SET AT 1516 VOLUME

TBG SET AT VOLUME

SIZE PIPE 2.7/8 TUBING - 5 1/2 0SE

PKER DEPTH

TIME FINISHED 5:30' / 1:00'

REMARKS: SEE ATTACHMENT

EQUIPMENT USED

NAME SAM ARGO

UNIT NO. 84

NAME JERRY STRAKER

UNIT NO. 91

OWNER'S REP.
### Hurricane Truck Services, Inc.  
P.O. Box 782228  
Wichita, KS 67278-2228

| Date       | 2-24-06  
|------------|----------
| Company    | KANSAS CORPORATION COMMISSION  
| Lease      | 4-1  
| County     | ATCLIPSON  
| Location   | Field  

#### CASING DATA:
- Size: 5 1/2
- Type: 4 7/8
- Weight: 15.5
- Collar: 1029
- Top Depth: 35 5/8  
- Bottom Depth: 51 15/16

#### CAPACITY FACTORS:
- Open Holes: 7 1/4, TD: 1525 ft
- Annulus: 6 7/8
- Tubing: 5 3/4

#### COMPANY REPRESENTATIVE:
- Taylor  

### CEMENT DATA:
- **Spacer Type:** G2/10 H20  
- **Amt:** 6
- **Spac Yield:**  
- **Fpkg Density:** PPG

#### LEAD:
- **Pump Time:** hrs. Type G4350 A
- **Amt:** 65
- **Spac Yield:** 1.17
- **Fpkg Density:** 15.2 PPG

#### TAIL:
- **Pump Time:** hrs. Type  
- **Amt:**  
- **Spac Yield:**  
- **Fpkg Density:** PPG

### WATER:
- **Lead:** 8  
- **Gall/Min:** 144
- **Gall/six:** 1.0
- **Total:** 9.0

#### RECEIVED:
- **KANSAS CORPORATION COMMISSION**  
- **CONSERVATION DIVISION**  
- **WICHITA, KS**  
- **Date:** JUL 05 2006

#### Float EQUIP:
- **Manufacturer:**  
- **S顝:**  
- **Depth:**  
- **Centralizers:**  
- **Stage Collars:**  
- **Special Equips:**  
- **Disp, Fluid Type:**  
- **Amt:**  
- **Bbls:**  
- **Weight:** PPG

#### COMPANY/REPRESENTATIVE:
- Taylor  

### TIme | PRESSURES PSI | FLUID PUMPED DATA
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>AM / PM</td>
<td>DRILL PIPE CASING</td>
<td>TOTAL FLUID Pumped Per Time Period</td>
</tr>
<tr>
<td>2-23-06</td>
<td>WELL PORTED - STRAP OUT</td>
<td></td>
</tr>
<tr>
<td>2-24-06</td>
<td>STRAP REST OF WELL OUT</td>
<td></td>
</tr>
<tr>
<td>0</td>
<td></td>
<td>8.0</td>
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<tr>
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<tr>
<td>600</td>
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<td>25.0</td>
</tr>
<tr>
<td>0</td>
<td></td>
<td>35.25</td>
</tr>
</tbody>
</table>

### REMARKS:
- **Final Disp. Press:**  
- **Bump Plug To:**  
- **Bleedback:**  
- **Bbls:**  
- **Psi 15 Min:**  

### FINAL DISP. PRESS:
- **PSI:**  
- **Bump Plug To:**  
- **PSI Bleedback:**  
- **Bbls:**  
- **Psi 15 Min:**  

### CEMENTER/TREATER:
- NEAL RUPP  

#### REMARKS:
- **Use: 65sx Class A**  
- **65sx Gel**  
- **15sx Cotton Seed hulls**