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

API Well Number: 15-153-20308-00-00
Spot: CSWSWSE, 330 feet from S Section Line, 2310 feet from E Section Line
Lease/Unit Name: COOPER GUY L
County: RAWLINS
Well Number: 1
Total Vertical Depth: 5016 feet

Operator License No.: 4273
Op Name: H & R EXPLORATION & PRODUCTION
Address: 1113 SOUTH 10TH AVENUE PO BOX 101
SIDNEY, NE 69162

Conductor Pipe: Size feet: 8.625
Surface Casing: Size feet: 325 w/250 sxs cmt
Production: Size feet: 4600 w/200 sxs cmt
Liner: Size

Well Type: OIL
UIC Docket No:
Plug Co. License No.: 31664
Plug Co. Name: NORTHWEST WELL SERVICE, INC.
Proposal Revd. from: RANDY
Company: NORTHWEST WELL SERVICE, INC.
Phone: (970) 522-4115

Date/Time to Plug: 01/14/2002 12:00 PM

Plugging Proposal Received By: CARL GOODROW
Date/Time Plugging Completed: 01/14/2002 2:00 PM

Witness Type: Plugging Operations 100% Witnessed (Complete)
KCC Agent: CARL GOODROW

Actual Plugging Report:
8.5/8" set at 325' w/250 sxs cwc. 4 1/2" set at 4600' w/200 sxs.
Prod. Perfs 4456' - 4462'.
Exempt area. PBTD 4600'.
Fluid level near TD. Depleted zone.
Set permanent plug at 4400' with 4 sxs common cement on plug with bailer.
Shot off and recovered 2000' of casing.
Filled hole with 460 cu.ft. of cement slurry.
Plug complete.

Remarks:

Plugged through: CSG

District: 04

Signed

TECHNICIAN

INVOICED
DATE: Jan 23, 2002

JAN 2 3 2002
SHAKESPEARE OIL CO., INC.  
P.O. BOX 669, SALEM, ILL.  
CONTR. MURF IN DEG. CO.  
FIELD BEAVER CREEK  
CARD 150 BO/PD  
API 15-153-20,308  

card issued 5/9/78  

<table>
<thead>
<tr>
<th>LOG</th>
<th>TOPS</th>
<th>DEPTH</th>
<th>DATUM</th>
</tr>
</thead>
<tbody>
<tr>
<td>N108</td>
<td>1159</td>
<td>-2243</td>
<td>8-5/8&quot; 325/250sx, 41/2&quot; 4600/200sx</td>
</tr>
<tr>
<td>FT HAYS</td>
<td>1594</td>
<td>+1789</td>
<td>DST (1) 4217-80/45-45-45-45, 525' WCM</td>
</tr>
<tr>
<td>B FT HAYS</td>
<td>1634</td>
<td>+1739</td>
<td>SIP 1276-1156#, FP 229-298#</td>
</tr>
<tr>
<td>ANH</td>
<td>3113</td>
<td>+269</td>
<td>DST (2) 4424-69/30-45-30-45, 114' H&amp;G</td>
</tr>
<tr>
<td>B ANH</td>
<td>3153</td>
<td>+229</td>
<td>GOM, 124'MGO, 111'6&quot;GO, SIP 1181-1156#, FP 91-527#</td>
</tr>
<tr>
<td>HEER</td>
<td>4223</td>
<td>-841</td>
<td>DST (3) 4518-70/30-30-30-30, 201'M,</td>
</tr>
<tr>
<td>LANS</td>
<td>4272</td>
<td>-891</td>
<td>SIP 217-114#, FP 57-57#</td>
</tr>
<tr>
<td>CHER SH</td>
<td>4690</td>
<td>-1316</td>
<td></td>
</tr>
<tr>
<td>MISS</td>
<td>4918</td>
<td>-1536</td>
<td>MICT - SWB DWN, PF 4456-62, ON/FU</td>
</tr>
<tr>
<td>RTD</td>
<td>5010</td>
<td>-1629</td>
<td>2050', SWB 26 BO, AC 1500, SWB &amp; REC</td>
</tr>
<tr>
<td>LTD</td>
<td>5016</td>
<td>-1634</td>
<td>LD, SWB 20 BO/2 HRS, S10N, FL 2700'</td>
</tr>
<tr>
<td>FROM SURF, SWB 55 BO/22 HRS, SWB 120</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BO, POP, P 81 BO/18 HRS, P 166 BO/</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>26 HRS</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

INDEPENDENT OIL & GAS SERVICE  
WICHITA, KANSAS