STATE OF KANSAS  
STATE CORPORATION COMMISSION  
130 S. Market, Room 2078  
Wichita, KS 67202  
PRINT  
NOTICE: Fill out completely and return to Cons. Div. office within 30 days

LEASE OPERATOR: Murfin Drilling Co., Inc.  
ADDRESS: 250 N. Water, Suite 300, Wichita, KS 67202  
PHONE #: ( ) 267-3241  
OPERATORS LICENSE NO.: 30606

CONSERVATION DIVISION
K.A.R. 82-3-117
RECEIVED
KANSAS CORPORATION COMMISSION
JAN 09 2002

WELL PLUGGING RECORD
API NUMBER: 15-147-00488-00-00
LEASE NUMBER: Veheige
WELL NUMBER: 2
SEC 28, TWP 5, RGE 20W (E) or (W)
COUNTY: Phillips

Date Well Completed: 07-12-1941
Plugging commenced: 12-12-01
Plugging Completed: 12-20-01
The plugging proposal was approved on 12-20-01 (date)
(KCC District Agent's Name):

by Ric Williams, w/KCC Hays, KS.

Is ACO-1 filed? yes
If not, is well log attached? no

Producing Formation: Arbuckle
Depth to Top: 3584
Bottom: 3595
TD: 3595
Show depth and thickness of all water oil and gas formations.

OIL, GAS, OR WATER RECORDS
CASING RECORD

<table>
<thead>
<tr>
<th>Formation</th>
<th>Content</th>
<th>From</th>
<th>To</th>
<th>Size</th>
<th>Put In</th>
<th>Pulled out</th>
</tr>
</thead>
<tbody>
<tr>
<td>surface</td>
<td></td>
<td>150</td>
<td>8 5/8</td>
<td>150</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>production</td>
<td></td>
<td>3514</td>
<td>5 1/2</td>
<td>3514</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Describe in detail the manner in which the well was 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 and depth placed, from ____ feet to ____ feet each set.

Plugged well as follows: Pumped 80 sxs SMD w/ 300# hulls. Displ bg w/BW. Pump 90 sxs cmt w/200# hulls. Hooked up to 8 5/8” x 5 1/2”. Annulus mix & pump 15 sxs cmt. Pump 65 sxs cmt. Squeezed max sur. Press. To 200 #. Witnessed and approved by Ric Williams, w/KCC

Name of Plugging Contractor: Murfin Drilling Company, Inc.
License No.: 30606
Address: 250 N. Water, Suite 300, Wichita, KS 67202

NAME OF PARTY RESPONSIBLE FOR PLUGGING FEES: Murfin Drilling Company, Inc.

STATE OF KANSAS  
COUNTY OF SEDGWICK  
Ernie Morrison / Production Geologist (Employee of Operator) or (Operator) of 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 as filed that the same are true and correct, so help me God.

(Signature) Ernie Motrim
(Address) Wichita, KS

SUBSCRIBED AND SWORN TO before me this 8th day of Jan 2002

Notary Public - Barbara J. Dodson
My Commission Expires: 12/16/03  
Form CP-4  
Revised 05-88  

BARBARA J. DODSON  
NOTARY PUBLIC  
STATE OF KANSAS  
My Appt. Exp. 12-12-03
WELL RECORD

Company: Cities Service Oil Co.  Well No.: 2  Farm: Vehige
Location: 990' north & 990' east of SW corner  Sec. 28  T. 5  R. 20W
Elevation: 2190  County: Phillips  State: Kansas
Drig. Comm.: July 14, 1941  Contractor: R. W. Rine Drilling Company
Drig. Comp.: July 26, 1941  Acid: 1000 gals. 7-27-41

(Ehrometer Potential: 1332 oil, 1668 water, 24 hrs.

(Ind. cap. 15,284 bbls.)

CASTING RECORD:
8-5/8" o 150' com. 125 ax Red Ring
and 200¢ C. C.
5-1/2" o 3584' com. 50 ax Ash Grove
and 50 ax Ideal

FORMATION RECORD:
sand & shale 0-25
shale & shales 1270
sand 1400
shale & shales 1730
anhydrite & lime 1750
shale & shales 2185
lime & shale 2380
shale & sand 2535
sandy lime 2595
lime & shale 2660
shale & shales 2885
lime & shale 3230
lime 3296
lime & shale 3330
lime 3502
lime hard 3541
lime soft 3560
lime hard 3573
lime 3585

3585 Bot. TD = 3585 SIM
dolomite 3595 T. D.

Fillup: 500' in 1 hr.
600' in 1½ hrs.
1550' in 3 hrs.
1950' in 4 hrs.
2600' in 12 hrs.

Syfo: 500' 0°
1000' 0°
1500' 0°
2000' 0°
2500' 0°
3000' 0°

KANSAS CORPORATION COMMISSION

JAN 0 9 2002
CONSERVATION DIVISION
The document is an invoice from Swift Services, Inc., with details as follows:

**Bill To:**
Murfin Drilling Co. Inc.
PO Box 277
Logan, KS 67646

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<table>
<thead>
<tr>
<th>TERMS</th>
<th>Well No.</th>
<th>Lease</th>
<th>County</th>
<th>Contractor</th>
<th>Well Type</th>
<th>Well Category</th>
<th>Operator</th>
<th>Job Purpose</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net 30</td>
<td>2</td>
<td>Vehige &quot;A&quot;</td>
<td>Phillips</td>
<td></td>
<td>Oil</td>
<td>Abandoned</td>
<td>Lenny</td>
<td>PTA</td>
</tr>
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**Price Reference**

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>QTY</th>
<th>UNIT PRICE</th>
<th>AMOUNT</th>
</tr>
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<tbody>
<tr>
<td>Milage</td>
<td>50</td>
<td>2.50</td>
<td>125.00T</td>
</tr>
<tr>
<td>Pump Charge</td>
<td>1</td>
<td>500.00</td>
<td>500.00T</td>
</tr>
<tr>
<td>Swift Multi-Density</td>
<td>250</td>
<td>9.50</td>
<td>2,375.00T</td>
</tr>
<tr>
<td>Cotton Seed Hulls</td>
<td>5</td>
<td>22.00</td>
<td>110.00T</td>
</tr>
<tr>
<td>Service Charge Cement</td>
<td>250</td>
<td>1.00</td>
<td>250.00T</td>
</tr>
<tr>
<td>Drayage</td>
<td>622.5</td>
<td>0.75</td>
<td>466.88T</td>
</tr>
</tbody>
</table>

Subtotal: 3,826.88
Sales Tax: 4.90% 187.52

**Total:** $4,014.40

*Thank you for your business.*
<table>
<thead>
<tr>
<th>REFERENCE</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
<th>UOM</th>
<th>QTY.</th>
<th>UOM</th>
<th>UNIT PRICE</th>
<th>AMOUNT</th>
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<tbody>
<tr>
<td>575</td>
<td>MILEAGE 105</td>
<td>50</td>
<td>mi</td>
<td>2.50</td>
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<td>62.50</td>
<td></td>
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<tr>
<td>576</td>
<td>Pump Charge</td>
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<td>EA</td>
<td>2.50</td>
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<td>62.50</td>
<td></td>
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<tr>
<td>330</td>
<td>mud Cement</td>
<td>250</td>
<td>lbs</td>
<td>9.50</td>
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<td>237.50</td>
<td>0.00</td>
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<tr>
<td>275</td>
<td>Huls</td>
<td>22</td>
<td>lbs</td>
<td>11.00</td>
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<td></td>
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<tr>
<td>581</td>
<td>Bulk Service Charge</td>
<td>250</td>
<td></td>
<td>1.00</td>
<td></td>
<td>250.00</td>
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</tr>
<tr>
<td>583</td>
<td>Dropage</td>
<td>62250</td>
<td>T. Mi</td>
<td>75</td>
<td></td>
<td>466.88</td>
<td></td>
</tr>
</tbody>
</table>

Jan 09 2002

Conservation Division

Remit payment to:

Swift Services, Inc.
P.O. Box 466
Ness City, KS 67560
785-798-2300

Survey

Are you satisfied with our service?

Customer did not wish to respond
<table>
<thead>
<tr>
<th>CHART NO.</th>
<th>TIME</th>
<th>RATE (BPM)</th>
<th>VOLUME (BBL)</th>
<th>PUMPS</th>
<th>PRESSURE (PSI)</th>
<th>DESCRIPTION OF OPERATION AND MATERIALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>0900</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>on loc. Rig Running T69</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Pump at 1730', 1140</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.1 H, 3584-95</td>
</tr>
<tr>
<td>20</td>
<td>4.4 Bbl</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Tbg at 3575 Pump 80 SKS 5md</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>+ 300 ft Hulls</td>
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<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Dump w/ 6 Bbl water</td>
</tr>
<tr>
<td></td>
<td>1200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Pull Tbg To 1800' + -</td>
</tr>
<tr>
<td>30</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Hook up to Tbg at 1800' + Pump 90 SKS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Cmt w/ 200 ft Hulls</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Cmt Circ To Surf</td>
</tr>
<tr>
<td>1318</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Pull Tbg out of hole</td>
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<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Hook up to 5'/5' Pump 10 SKS</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Cmt 5'/5'</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Circ up 5'/5'</td>
</tr>
<tr>
<td>15</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Close in 8 1/2</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Hook up 5'/5' Pump 65 SKS Cmt</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Max PSI 100</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Shut in 5'/5'</td>
</tr>
<tr>
<td></td>
<td>1430</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Job Complete w/ check T.O.C. + Topoff</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>if needed</td>
</tr>
</tbody>
</table>

**CONSERVATION DIVISION**

**JAN 09 2002**

5 1/2 235 SKS 500 Hulls
8 1/2 15 SKS

"PREPARE TO"

**TO**