WELL PLUGGING RECORD

Decatur  County, Sec. 36  Twp. 2S  Rge. 30W E/W
Location as "NE/4 SW/4" or footage from lines
150' N of C SW NE

Lease Owner  Murfin Drilling Company
Lease Name  ETHEL ROGERS  Well No. 2
Office Address  617 Union Center Building, Wichita, KS 67202
Character of Well (Completed as Oil, Gas or Dry Hole)  Dry Hole

Date Well completed  10-26-79  19
Application for plugging filed  10-26-79  19
Application for plugging approved  10-26-79  19
Plugging commenced  10-26-79  19
Plugging completed  10-26-79  19
Reason for abandonment of well or producing formation
Dry Hole

If a producing well is abandoned, date of last production

Was permission obtained from the Conservation Division or
its agents before plugging was commenced?  YES

Name of Conservation Agent who supervised plugging of this well  Gilbert Balthazor, Falcro, KS
Producing formation

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

OIL, GAS OR WATER RECORDS

<table>
<thead>
<tr>
<th>LOCATION</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></td>
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<td></td>
<td>8-5/8&quot;</td>
<td>254'</td>
<td>none</td>
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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

1st plug @ 1050' w/70 sx.
2nd plug @ 240' w/20 sx.
3rd plug @ 40' w/10 sx.
5 sx.in the rat hole.

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor  Murfin Drilling Company

STATE OF  KANSAS  COUNTY OF  SEDGwick
Wm. S. Shropshire, Asst. Gen. Mgr./Murfin Drilling Co.(Employee of owner) or (owner or operator)
of the 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 and that the same are true and correct. So help me God.

(Signature)

617 Union Center Building, Wichita, KS 67202
15th day of NOVEMBER , 1979

SUBSCRIBED AND SWORN TO before me this

My commission expires

LINDA LYNCH  Notary Public.

STATE NOTARY PUBLIC
Sedgwick County, Kansas
Day Appr. Exp. 5-31-79
WELL LOG
15-039-20470-00-0D

COMPANY Murfin Drilling Company

FARM ETHEL ROGERS NO. #2

SEC. 36 T. 2S R. 30W
LOD. 150' N OF C SW NE

COUNTY Decatur

KANSAS

TOTAL DEPTH 4040'

RIG. NO. 7

COMM. 10-17-79 COMP. 10-26-79

CONTRACTOR Murfin Drilling Company

CABING 10

5, -5/8" csg. set @ 254' w/200 sx.

6 of 60-40 posmfix, 3% Sunset.

FIGURES INDICATE BOTTOM OF FORMATIONS

215' Surface Soil & Sand
225' Clay
254' Blue Shale
2010' Shale
2303' Shale & Sand
2440' Sand & Shale
2550' Shale
2584' ANHYDRITE
3110' Shale
3593' Shale & Lime
3740' Lime
3855' Shale & Lime
4040' Lime R T D

State of KANSAS

County of SEDGWICK

I, Wm. S. Shropshire, Asst. Gen. Mgr. of the Murfin Drilling Company

upon oath state that the above and foregoing is a true and correct copy of the log of the ETHEL ROGERS #2 well.


Subscribed and sworn to before me this 15th day of NOVEMBER 79

My Commission Expires:

Linda Lynch
NOTARY PUBLIC