STATE OF KANSAS
STATE CORPORATION COMMISSION

Give all information completely
Make required affidavit
Mail or deliver report to
Conservation Division
State Corporation Comm.
245 North Water
Wichita, KS 67202

WELL PLUGGING RECORD

Cheyenne County, Sec. 2 Twp. 35 Rge. 42 E/W
Location as "NE 1/4 SW 1/4" or footage from lines
C SW NW

Lease Owner: H. C. Federer
Lease Name: BOAROMAN
Well No.: 1
Office Address: 3005 So. Hughes, Amarillo, TX
Character of Well (Completed as Oil, Gas or Dry Hole):

Dry Hole
Date Well completed: 11/15/76
Application for plugging filed: 11/15/76
Application for plugging approved: 11/15/76
Plugging commenced: 11/15/76
Plugging completed: 11/15/76
Reason for abandonment of well or producing formation:

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 Balthezor
Producing formation:

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

OIL, GAS OR WATER RECORDS

<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>8 5/8</td>
<td>328'</td>
<td></td>
<td></td>
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<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 feet for each plug set.

1st plug @ 2000' w/70 sx
2nd plug @ 300' w/20 sx 12-3-76
3rd plug @ 40' w/10 sx
5 sx in rat hole and 5 sx in mouse hole

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

Name of Plugging Contractor: Halliburton

STATE OF Kansas COUNTY OF Sedgwick

Wm. S. Shropshire (employee of owner) or (employee of 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) [Signature]

617 Union Center, Wichita, Kansas 67202

JOLENE S. FRISBIE, STATE NOTARY PUBLIC

Notary Public.

My Comm. Exp. March 13, 1979

My Comm. Exp. March 13, 1979

[Stamp]
WELL LOG

COMPANY  H. C. Federer
FARM    BOARDMAN
RIG. NO. 14
TOTAL DEPTH  4920'
COMM. 11/7/76
COMP. 11/15/76
CONTRACTOR  Murfin Drilling Company

20  8  5/8" @ 328' w/225 sx
15  6
12  5
13

FIGURES INDICATE BOTTOM OF FORMATIONS

270 - top soil, clay, sand
353 - shale
1305 - sand, shale
1820 - shale
2000 - shale, gyp
2975 - shale
3230 - shale, lime w/sand
4630 - lime, shale
4645 - lime
4920 - lime, shale
4920 - RTD

State of Kansas
County of Sedgwick
Wm. S. Shropshire of the Murfin Drilling Company

I, Wm. S. Shropshire of the Murfin Drilling Company, do hereby state that the above and foregoing is a true and correct copy of the log of the BOARDMAN #1 well.

[Signature]

JOLENE S. FRIEBIE, STATE NOTARY PUBLIC
My Commission Expires: March 13, 1979

[Signature]