WELL PLUGGING RECORD

<table>
<thead>
<tr>
<th>Books</th>
<th>County, Sec.</th>
<th>Twp.</th>
<th>Rng.</th>
<th>Fld.</th>
<th>(W)</th>
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Location as "NE/NE 1/4 SW1/4" or footage from line

Lease Owner: Murfin Drilling Co.

Lease Name: Williams

Well No.: 1

Office Address: 910 Union Natl. Bank Bldg., Wichita, Ks.

Character of Well (completed as Oil, Gas or Dry Hole): Dry Hole

Date well completed: 5-21-52

Application for plugging filed: 5-21-52

Application for plugging approved: 5-21-52

Plugging commenced: 5-21-52

Plugging completed: 5-21-52

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: Eldon Patty

Producing formation:

Depth to:

Bottom:

Total Depth of Well: 2280 Feet

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

OIL, GAS OR WATER RECORDS

<table>
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<tr>
<th>Formation</th>
<th>Confined</th>
<th>From</th>
<th>To</th>
<th>Size</th>
<th>Put In</th>
<th>Pulled Out</th>
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<td>158</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.

Pumped hole full of mud. Pumped cementing plug to 210'.

followed by 60 sacks cement. Top cement @ 30'. Filled

from 30' to 0 with cement by hand.

(Case Code or number if additional description is necessary, use RACK of this sheet)

Name of Plugging Contractor: Murfin Drilling Co.

Address: 910 Union Natl. Bank Bldg., Wichita, Ks.

STATE OF Kansas, COUNTY OF Sedgwick, as.

W. R. Murfin (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)

Wichita, Ks.

My commission expires: 1955-06-05

22-8200-4

PLUGGING FILE SEC 1 R 2 NW

RECEIVED

JUN 21, 1952

CONSERVATION DIVISION

Wichita, Kansas

Notary Public.
WELL LOG
15-163-00472-00-00

COMPANY: Murfin Drilling Co.
FARM: Williams
NO.: 1

TOTAL DEPTH: 3380
COMM: 5-10-52
COMP: 5-21-52
SHOT OR TREATED: Murfin Drilling Co.

CASINGS:
20
15
12
13
10
8
6
5

ELEVATION: 1871 RB
PRODUCTION: Dry

FIGURES INDICATE BOTTOM OF FORMATIONS:

- 159 ft. shale-shells-sand
- 500 ft. shale-shells
- 575 ft. sand
- 960 ft. sand-shale-pyrites
- 1285 ft. red bed-shells
- 1325 ft. Anhydrite
- 1325 ft. shale-shells-red rock
- 1590 ft. shale-shells
- 1670 ft. salt-shale
- 1910 ft. shale-shells
- 2090 ft. lime-shale
- 2290 ft. lime
- 3060 ft. lime-shale
- 3200 ft. lime
- 3345 ft. lime-shale
- 3380 ft. lime

State of Kansas
County of Sedgwick

W.R. Murfin, of the Murfin Drilling Company

Upon oath state that the above and foregoing is a true and correct copy of the log of the Williams No. 1 well.

Subscribed and sworn to before me this 2nd day of June 1952.

My Commission Expires: 6-4-55

Helen Xorine
Notary Public