WELL PLUGGING RECORD

Rooks County, Sec. 29 Twp. 8 Rge. 17 (NE (W))

Location as "NE/CNW/SSE" or footage from line.

Lease Owner: Murfin Drilling Company

Lease Name: "A"

Well No.: 1

Office Address: 617 Union Center, Wichita, Kansas

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

Date well completed: July 8 1952

Application for plugging filed: May 3 1959

Application for plugging approved: May 4 1959

Plugging commenced: May 11 1959

Plugging completed: May 12 1959

Reason for abandonment of well or producing formation: Producing Formation ran dry.

If a producing well is abandoned, date of last production: May 2 1959

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 Petty, Hays, Kansas

Producing formation: Lansing-Kansas City Depth to top: 3208' Bottom: 3444'. Total Depth of Well: 3453' Feet

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></td>
<td></td>
<td></td>
<td></td>
<td>8 5/8&quot;</td>
<td>156'</td>
<td>None</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8 1/2&quot;</td>
<td>3438'</td>
<td>575</td>
</tr>
</tbody>
</table>

Casing Record

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.

Plug back with sand from 3222' to 3190'. Mix and dump 4 sq. cement from 3190' to 3158'. Pull 5 1/2" to 450'. Circulate 13 sq. gel mud and pump in 20 sq. cement from 450' to 390'. Pull 5 1/2" to 150'. Pump in 20 sq. cement from 150' to 90'. Set 5' rock bridge from 35' to 30'. Mix and dump 10 sq. cement from 30' to base cellar.

RECEIVED

STATE CORPORATION COMMISSION

JUN 5 1959

CONSERVATION DIVISION

Wichita, Kansas

Name of Plugging Contractor: Acs Pipe Pulling Company

Address: P.O. Box 304, Great Bend, Kansas

STATE OF Kansas COUNTY OF Sedgwick

W. R. Murfin, (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, Wichita, Kansas

Subscribed and sworn to before me this 3rd day of June 1959.

Donna M. Matlack Notary Public.

My commission expires March 23, 1960

PLUGGING FILE SEQ. 22 I.R. 1/18

BOOK PAGE 55 LINE 22
WELL LOG
16-163-00422-000

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

TOTAL DEPTH: 3411
COMM. 6-16-52
COMP. 6-07-52
SHOT OR TREATED: Murfin Drilling Co.
ISSUED

CASING
20 10 156
15 8 156
12 6 156
13 5 3438

FIGURES INDICATE BOTTOM OF FORMATIONS

100 shale-sand-shells
156 shale-shells
156 cement
485 shale-shells
560 sand
655 shale-sand
990 sand
1060 red bed-shells
1180 shale-shells-pyrite
1280 red bed-shale
1318 Anhydrite
1660 red rock-shale-shells
1750 salt-shale
1945 shale-lime shales
2285 shale-shale
3155 lime-shale
3441 lime

XTO
Anhydrite
Topola
Nesmacher
Toronto
Lans.
Desmoines Arb.
Arb. Delta

Drilling Information
Drilled to 3434 - trace oil and 250' water after 5 hrs.
Set plug @ 3366

Perf. 3366-51 12 shots. Acidized with 1000 gal. Test 15 gal. oil and trace water per hr.

Perf. 3366-10 12 shots. Oil increased to 21 gal. per hr. Acidized 1000 gal. - no increase.

Perf. 3230-32 Test 3 bbl. water, 1 bbl. oil per hr.
Set plug @ 3222

Perf. 3222-14 12 shots. Acidized 1000 gal. Test 2 bbls. oil, 2 bbls. water per hr.

State of Kansas
County of Sedgwick
W. B. 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 Stanser #1 well.

Subscribed and sworn to before me this 11th day of August 1952

My Commission Expires: 6-6-55

PLUGGING
FILE SEC. 29 T. 8 R. 17N
BOOK PAGE 35 LINE 27