WELL PLUGGING RECORD

<table>
<thead>
<tr>
<th>Formation Records</th>
<th>OIL, GAS OR WATER FORMATIONS</th>
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**ROOKS COUNTY, KANSAS**

Location as "NE1/4NW1/4SW1/4" or footage from lines SW SW SW

**WELL NO. 1**

**WILLIAM GRAHAM OIL COMPANY**

**Snyder**

**204 N. Market, Wichita, Kansas**

**DEC. 4, 1959**

**DEC. 4, 1959**

**DEC. 4, 1959**

**DEC. 4, 1959**

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

WAS PERMISSION OBTAINED FROM THE CONSERVATION DIVISION OR ITS AGENTS BEFORE PLUGGING WAS COMPLETED? **YES**

**7.5/8"**

**150"**

**none**

**Feet**

**Feet**

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**

Plugged at 150;

Cement with 15 sacks cement,

Filled hole with rotary mud between plugs. Top plug set at 35' and cemented with 10 sacks

Correspondence regarding this well should be addressed to:

**J. A. STILLMAN**

**204 N. Market, Wichita, Kansas**

My commission expires **9-3-51**

My commission expires **9-3-51**

Notary Public.

(State of Kansas)

(State of Kansas)

J. A. STILLMAN

(substitute for owner)

(substitute for owner)

(Stated in name)

(Stated in name)

(Adjoining)

(Adjoining)

(Adjoining)

(Adjoining)

(Adjoining)

(Adjoining)

(Adjoining)
MIST RECORD

Location: SW SW SW Sec. 30-2-17 W
Rocks County, Kansas

Operator: William Graham Oil Company
204 North Market
Wichita, Kansas

Contractor: William Graham Oil Company
Same

Casing Record: Set 150' of 8 5/8" Surface Casing
Cemented same with 110 sacks regular cement

LOG

(Figures indicate bottom of formation)

| Surface soil and clay | 66 |
| Shells and Shale      | 455 |
| Sand                  | 555 |
| Sand and shale        | 580 |
| Shale and shells      | 785 |
| Pyrite                | 810 |
| Sand                  | 940 |
| Red Bed               | 1175 |
| Shale                 | 1280 |
| Anhydrite             | 1318 |
| Top Heebner           | 3094 |
| Shale                 | 1475 |
| Top Kansas City Lime  | 3138 |
| Shale and shells      | 1815 |
| Lime and shale        | 2334 |
| Sandy lime            | 2352 |
| Lime                  | 2495 |
| Lime and shale        | 2875 |
| Lime                  | 2960 |
| Lime and shale        | 3338 |
| Lime                  | 3370 |
| Shale and lime        | 3429 |
| Total Depth           | 3429 |

The undersigned, WILLIAM GRAHAM OIL COMPANY, hereby certifies that the above log is a true and correct log of the formation encountered in drilling the above noted well as reflected by the Daily Drilling Reports.

WILLIAM GRAHAM OIL COMPANY

STATE OF KANSAS
COUNTY OF SEDGWICK

BE IT REMEMBERED that on the 5th day of December 1949, before me the undersigned, a notary public, duly commissioned in and for the County and State aforesaid, came William L. Graham, Owner of WILLIAM GRAHAM OIL COMPANY, a Partnership of the State of Kansas, personally known to me to be such officer, and to be the same person who executed as such officer the foregoing instrument of writing in behalf of said Partnership, and he duly acknowledged the execution of the same for himself and for said Partnership.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal on the day and year last above written.

My Commission Expires: Oct 12, 1953

Notary Public.