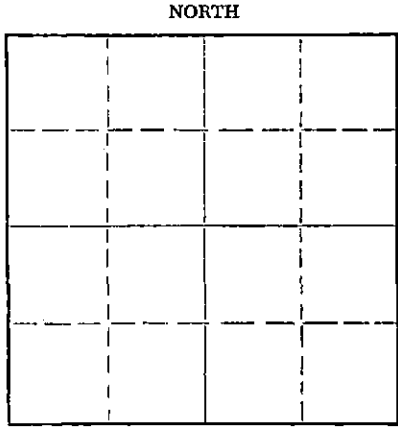


WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

Stafford County, Sec. 4 Twp. 23 Rge. 13W (E) (W)
SE SE NE

Location as "NE/CNW/SW" or footage from lines _____
Lease Owner Tomlinson-Kathol, Inc. & Herndon Drilling
Lease Name Shotton Well No. 1
Office Address 414 Union Center, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 2/18/ 19 61
Application for plugging filed 2/18/ 19 61
Application for plugging approved 2/18/ 19 61
Plugging commenced 2/18/ 19 61
Plugging completed 2/18/ 11 P.M. 19 61
Reason for abandonment of well or producing formation Dry Hole



Locate well correctly on above Section Plat

If a producing well is abandoned, date of last production _____ 19____
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 Frank Bradfoot, St. John, Kansas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3875 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

| FORMATION | CONTENT | FROM | TO | SIZE | PUT IN | PULLED OUT |
|-----------|---------|------|----|------|--------|------------|
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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.

Filled hole with mud to 200'. Cement with 20 sacks mud to 35 feet with 1/4th sack hulls, 10 sacks to top

RECEIVED 2-27-61
STATE CORPORATION COMMISSION
FEB 27 1961
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Tomlinson-Kathol, Inc.
Address 414 Union Center, Wichita, Kansas

STATE OF Kansas COUNTY OF Sedgwick, ss.
Gerald J. Kathol

(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) Gerald J. Kathol
414 Union Center, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 23rd day of February, 19 61

My commission expires Jan. 19, 1965 Eather Lamore Notary Public.



DRILLERS LOG
 TOMLINSON-KATHOL, INC.
 # 1 SHOTTON
 SE SE NE, Sec.4-23S-15W
 STAFFORD COUNTY, KANSAS

15-185-01024-0000

Contractor - Tomlinson-Kathol, Inc.

Commenced: 2/9/61
 Completed: 2/18/61
 Elevation: 1894 KB

| <u>From</u> | <u>To</u> | <u>Description</u> | <u>Remarks</u> |
|-------------|-----------|---------------------|------------------------------------|
| 0 | 163 | Sand | |
| 163 | 245 | Shale | 209' 8-5/8" Surf. Csg. w/185 Sacks |
| 245 | 300 | Sand | Cement |
| 300 | 520 | Shale, Red Bed | |
| 520 | 760 | Shale | |
| 760 | 805 | Anhydrite | |
| 805 | 1550 | Shale | |
| 1550 | 1717 | Shale & Lime | |
| 1717 | 1825 | Lime & Sand | |
| 1825 | 1992 | Shale, Lime Streaks | |
| 1992 | 2146 | Shale - Lime | |
| 2146 | 2275 | Lime - Shale | |
| 2275 | 2438 | Shale | |
| 2438 | 2615 | Shale & Lime | |
| 2615 | 3006 | Shale | |
| 3006 | 3177 | Shale & Lime | |
| 3177 | 3410 | Shale | |
| 3410 | 3644 | Lime | |
| 3644 | 3720 | Lime & Shale | |
| 3720 | 3776 | Shale & Chert | |
| 3776 | 3811 | Cherty Lime - Shale | |
| 3811 | 3826 | Shale & Chert | |
| 3826 | 3860 | Shale | Heebner 3294 |
| 3860 - | 3875 | Arbuckle | Brown Lime 3428 |
| 3875 | | Total Depth | Lansing 3438 |
| | | | Viola 3752 |
| | | | Simpson 3809 |
| | | | Arbuckle 3861 |

RECEIVED
 STATE CONSERVATION COMMISSION
 FEB 27 1961
 CONSERVATION DIVISION
 Wichita, Kansas

I certify to the best of my knowledge and belief, the above represents a true and accurate Driller's Log record of the captioned well.

Gerald J. Kathol
 Gerald J. Kathol

State of Kansas)
)
 County of Sedgwick)

Subscribed and sworn to before me this 23rd day of February, 1961

Esther Lamone
 Esther Lamone, Notary Public

My Commission Expires: 1/19/65