

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Bitting Building
Wichita, Kansas

Hamilton

County. Sec. 17 Twp. 24S Rge. 11E 42 (W)

Location as "NE/CNW/SW" or footage from lines Ctr. SW/4 SW/4

Lease Owner Monsanto Chemical Company

Lease Name Tate Well No. 1

Office Address P. O. Box 639, Pratt, Kansas

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

Date well completed December 1 19 55

Application for plugging filed December 1 19 55

Application for plugging approved (Verbal) December 1 19 55

Plugging commenced December 1 19 55

Plugging completed December 1 19 55

Reason for abandonment of well or producing formation Dry Hole

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 Mr. M. A. Rives

Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 5272' 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 |
|-----------|---------|------|----|---------|--------|------------|
| | | | | 12-3/4" | 606' | None |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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.

Heavy mud from 5272' to 630'. Set Halliburton 12-3/4" plug @ 630' with 100 sacks of cement on top of plug. Heavy mud to 30' and set Halliburton plug @ 30' with 25 sacks of cement on top of plug.

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

Name of Plugging Contractor R. W. Rine Drilling Company

Address 320 Central Building, Wichita, Kansas

STATE OF KANSAS, COUNTY OF PRATT, ss.

J. B. Gibbs (employee of owner) 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]

P. O. Box 639, Pratt, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 1st day of December, 19 55

[Signature]
Notary Public.

My commission expires September 19, 1959

RECEIVED
STATE CORPORATION COMMISSION
DEC 2 - 1955 12-2-55
CONSERVATION DIVISION
Wichita, Kansas

PLUGGING
FILE DEC 17 1955 R 42W
BOOK PAGE 21 LINE 5

TATE WELL NO. 1

C - SW SW
 Sec. 17-24S-42W
 HAMILTON COUNTY, KANSAS

CONTRACTOR: THE R. W. RINE DRILLING COMPANY

STARTED: NOVEMBER 1, 1955

COMPLETED: DECEMBER 2, 1955

LOG

| | | | |
|------------------------------|------|---|------|
| SHALE, SAND AND GRAVEL | 0 | - | 630 |
| RED BED AND SHALE | 630 | - | 1295 |
| RED BED | 1295 | - | 1774 |
| SHALE AND RED BED | 1774 | - | 1950 |
| ANHYDRITE AND SHALE | 1950 | - | 2130 |
| RED BED, SHALE AND ANHYDRITE | 2130 | - | 2215 |
| SHALE AND SHELLS | 2215 | - | 2268 |
| RED BED AND LIME | 2268 | - | 2341 |
| ANHYDRITE AND SHALE | 2341 | - | 2485 |
| SHALE AND SHELLS | 2485 | - | 2590 |
| LIME AND SHALE | 2590 | - | 2788 |
| SHALE, LIME AND SHELLS | 2788 | - | 2895 |
| SHALE AND LIME | 2895 | - | 3355 |
| LIME, SHALE AND SAND | 3355 | - | 3395 |
| LIME AND SHALE | 3395 | - | 3955 |
| LIME | 3955 | - | 4015 |
| LIME AND SHALE | 4015 | - | 4090 |
| LIME | 4090 | - | 4120 |
| SHALE AND LIME | 4120 | - | 4168 |
| LIME | 4168 | - | 4785 |
| LIME AND SHALE | 4785 | - | 5070 |
| LIME | 5070 | - | 5123 |
| SHALE AND LIME | 5123 | - | 5206 |
| LIME | 5206 | - | 5275 |

Syfo @ 100' - 1/2", @ 300' - 3/4"
 Syfo @ 470' - 3/4", @ 630' - 1"
 12-3/4" Csg. @ 606' w/500 Sx.
 Syfo @ 865' - 1/2", @ 1245' - 1"
 Syfo @ 1750' - 3/4"
 Syfo @ 2000' - 3/4"
 Syfo @ 2341' - 1/2"
 Syfo @ 2665' - 1"
 Syfo @ 2950' - 1", @ 3158' - 1"
 Syfo @ 3350' - 1"
 Syfo @ 3500' - 1", @ 3750' - 1/2"
 Syfo @ 3900' - 1"
 Syfo @ 4046' - 1"
 Syfo @ 4090' - 1"
 Syfo @ 4198' - 1/2", @ 4240' - 1"
 Syfo @ 4310' - 3/4", @ 4425' - 1/2"
 Syfo @ 4596' - 1/2", @ 4735' - 1/2"

STATE OF KANSAS)
 COUNTY OF SEDGWICK) ss.

PLUGGING
 SEC 17 T 24 R 42W
 PAGE 21 LINE 5

I, R. M. GREEN, DO HEREBY CERTIFY THAT THE ABOVE IS A TRUE AND ACCURATE LOG OF THE TATE WELL NO. 1, LOCATED C - SW SW, SECTION 17-24S-42W, HAMILTON COUNTY, KANSAS.

R. M. Green
 ASST. SECRETARY AND TREASURER

SUBSCRIBED TO AND SWORN BEFORE ME THIS 7TH DAY OF DECEMBER, 1955.

John S. Baker
 NOTARY PUBLIC

MY COMMISSION EXPIRES: 6-14-58