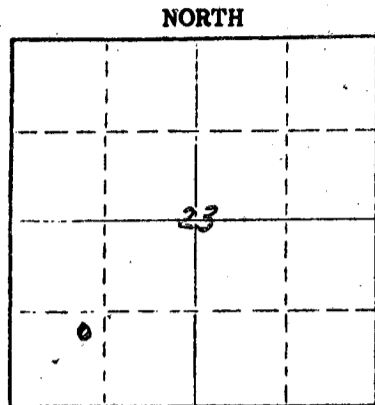


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STATE OF KANSAS
STATE CORPORATION COMMISSION
CONSERVATION DIVISION
P. O. BOX 17027
WICHITA, KANSAS 67217

FORM CP-4

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

Russell County. Sec. 23 Twp. 11S Rge. 15 (W)
Location as "NE/CNW/SW" or footage from lines 6 NE SW SW
Lease Owner Frontier Oil
Lease Name Dreher Well No. 1
Office Address 1720 Kansas State Bank Bldg. Wichita, Kan
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed 8-2 1976
Application for plugging filed 19
Application for plugging approved 19
Plugging commenced 12-15 1977
Plugging completed 12-15 1977
Reason for abandonment of well or producing formation Non commercial
If a producing well is abandoned, date of last production 12-8 1977
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 Duane Rankin
Producing formation Arbuckle Depth to top 3326 Bottom 3333 Total Depth of Well 3333
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 |
|-----------|---------|------|----------|-------|-----------|------------|
| | | 0 | 229 | 8 7/8 | 229' | 0 |
| | | 0 | 3332 1/2 | 4 1/2 | 3332 1/2' | 0 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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.

Squeezed @ 950' / 400 sk
Mixed & pumped down 20 sk per cement
15 sk bulbs & 15 sk gel
Mixed plug & pumped down 50 sk per cement
shot in place 100#

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DEC 22 1977

12-22-77

Name of Plugging Contractor Allied Cementing
Address Russell Adams

CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS COUNTY OF SEDGWICK, ss.

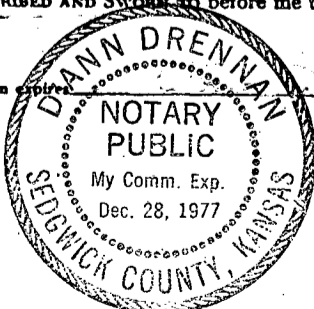
Maxine W. Starr

(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) Maxine W. Starr
1720 Kansas State Bank Building
Wichita, Kansas 67202
December 21st 1977

Subscribed and sworn to before me this _____ day of _____, 1977

My commission expires _____



Dawn Drennan
Notary Public.

DRILLERS LOG

No. 1 Dreher

CASING RECORD:

8 5/8" @ 229'
w/landing jt
& 150 sx cmt

4 1/2" @ 3332.50'
w/100 sx cmt

TOTAL DEPTH: 3333'

COMPANY: Frontier Oil Company

CONTRACTOR: Red Tiger Drilling Company

COMMENCED: June 15, 1976

COMPLETED: June 28, 1976

DESCRIPTION:

C NE SW SW
Sec. 23-T11S-R15W
Russell County, Kansas

ELEVATION: 1847' KB

| <u>FORMATION</u> | <u>FROM</u> | <u>TO</u> |
|---------------------------|-------------|-----------|
| Shale-Sand-Shale | 0 | 235 |
| Post Rock | 235 | 400 |
| Shale | 400 | 625 |
| Red Bed, Shale | 625 | 926 |
| Anhydrite | 926 | 963 |
| Shale | 963 | 1600 |
| Shale, Sandy Lime Streaks | 1600 | 1765 |
| Shale & Lime | 1765 | 2425 |
| Lime | 2425 | 2566 |
| Lime & Shale | 2566 | 2655 |
| Lime | 2655 | 3333 |
| RTD | | 3333 |

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DEC 12 1977
CONSERVATION DIVISION
Wichita, Kansas

I certify that this is a true and correct copy of the above log to the best of my knowledge.

RED TIGER DRILLING COMPANY

Gloria Sawett

Subscribed and sworn to before me this 3rd day of August, 1976.

D'Ann Drennan

