

13-169-00415-00-00

STATE OF KANSAS
STATE CORPORATION COMMISSION

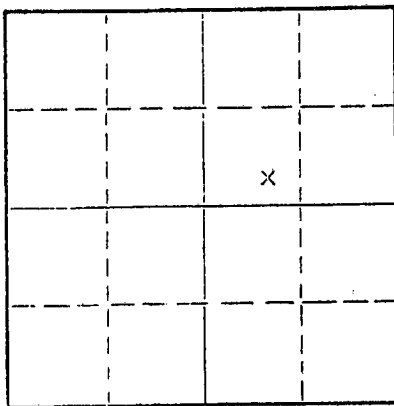
Form CP-4

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 No. Market
Wichita, Kansas 67202

WELL PLUGGING RECORD

Saline County. Sec. 18 Twp. 14 Rge. 2 (E) (W)

Location as "NE/CNWxSWx" or footage from lines SE SW NE
Lease Owner Him Hess
Lease Name Crawford Well No. #1
Office Address 800 Hancock, McPherson, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well
Date well completed 12-28-45 19
Application for plugging filed 10-16-70 19
Application for plugging approved 10-18-70 19
Plugging commenced 11-11-70 19
Plugging completed 11-17-70 19
Reason for abandonment of well or producing formation Depleted



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 Gilbert Tolman
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3275 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 |
|-----------|---------|------|----|--------|--------|------------|
| | | | | 10" | 175' | none |
| | | | | 4 1/2" | 3250" | 2005.76' |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

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 bottom from 3275' to 3250' with sand, mixed and dumped 5 sacks of cement.

Set a 15' rock bridge from 220' to 200', dumped 3 yards of ready mix cement.

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CONSERVATION DIVISION
Wichita, Kansas
12-08-1970

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

Name of Plugging Contractor Flint Engineering & Construction Co.
Address 2375 W. Central, El Dorado, Kansas

STATE OF Kansas, COUNTY OF Butler, ss.
_____, (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) Richard C. Hausman

(Address) _____, 19 70

Subscribed and sworn to before me this 2nd day of December, 19 70



Renee Davis
Notary Public.

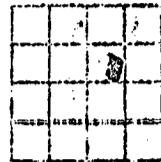
WELL LOG BUREAU KANSAS GEOLOGICAL SOCIETY
412 Union National Bldg., Wichita, Kansas

Company - KEYS & CURRIER
Farm - Crawford No. 1

SEC. 18 T. 14 R. 2W
SE SW NE

Total Depth. 3275'
Comm. 12-18-45 Comp. 12-28-45
Shot or Treated.
Contractor.
issued. 2-28-48

County. Saline
KANSAS



CASING:
10" 175'
5 1/2" 3268'

Elevation. _____

Production. Pot. 396

Figures Indicate Bottom of Formations.

| | |
|-------------------|------|
| lime & shells | 203 |
| anhydrite | 260 |
| sandy lime | 280 |
| lime shale & sand | 490 |
| lime & shale | 665 |
| shale & shells | 1635 |
| shale & lime | 2070 |
| lime | 2250 |
| lime & shale | 2760 |
| cherty lime | 2903 |
| shale & lime | 3242 |
| lime | 3275 |
| Total Depth | |

| | |
|-------------|------|
| TOPS: | |
| Mississippi | 2762 |
| Hunton | 3068 |
| Viola | 3271 |

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Wichita, Kansas

10-20-1970