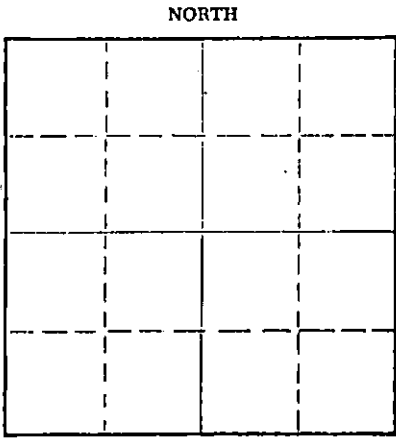


DP

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

WELL PLUGGING RECORD



Locate well correctly on above Section Plat

KINGMAN County, Sec. 1 Twp. 30S Rge. 9W (E) (W)
Location as "NE/CNW/SW" or footage from lines SW NW SW
Lease Owner SIERRA PETROLEUM CO., INC.
Lease Name GRIEM Well No. 1
Office Address 1015 Wichita Plaza Bldg., Wichita, Kansas 67202
Character of Well (completed as Oil, Gas or Dry Hole) DRY HOLE
Date well completed November 22, 1964
Application for plugging filed November 22, 1964
Application for plugging approved November 22, 1964
Plugging commenced November 22, 1964
Plugging completed November 22, 1964
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 Herman E. Justus, Nickerson, Kansas
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4250 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

| FORMATION | CONTENT | FROM | TO | SIZE | PUR IN | PULLED OUT |
|----------------------------------|----------------|------|------|--------|--------|------------|
| Surf. Clay, Sand, Shale & Redbed | Surface Casing | -0- | 238' | 8-5/8" | 238' | 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.

PLUGGED: ~~Cemented with 23 sx. cement, filled hole to 40', 2 sx. cement, 1/3 sk. hulls & water. Set 2nd plug & bridged same 8 sx. cement. Filled hole to 235'. Put 2 sx. cement, 1/3 sk. hulls & water. Set 1st plug, cement w/ 23 sx. cement. Filled hole to 40', 2 sx. cement, 1/3 sk. hulls. Set plug & bridged 8 sx. cement. Completed at 1:30 p.m. Put 2 sx. cement in rat hole.~~

RECEIVED
STATE CORPORATION COMMISSION
NOV 30 1964
CONSERVATION DIVISION
WICHITA, KANSAS

11-30-64

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor SIERRA PETROLEUM CO., INC.
Address 1015 Wichita Plaza Building, Wichita, Kansas 67202

STATE OF KANSAS COUNTY OF RUSSELL, ss.
G. A. Hall, Production Superintendent (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) G. A. Hall
G. A. Hall, Prod. Supt.
Box 232, Russell, Kansas 67665
(Address)

SUBSCRIBED AND SWORN to before me this 25th day of November, 19 64

Teray Diez
Notary Public.

My commission expires 10-17-67

67

SIERRA PETROLEUM CO., INC. - Operator

T. D.: 4250'
Elev.: 1595' K.B.

GRIEM #1
SW NW SW
Sec. 1-30S-9W
Kingman County, Kansas

Commenced: 11-11-64
Completed: 11-22-64

Casing:
8-5/8" Set at 238'

Cement:
with 175 sx.

FORMATION

DEPTH

Surface Clay & Sand
Shale
Shale & Red Bed
Red Bed
Red Bed & Shale
Shale & Shells
Shale & Lime
Shale, Lime & Sand
Sand & Shale
Shale & Lime
Lime

40
55
238
345
865
1325
2187
2357
2380
3505
4250

RECEIVED
STATE CORPORATION COMMISSIONER
NOV 30 1964
CONSERVATION DIVISION
Wichita, Kansas

TOPS:

Herington
Winfield
Towanda
Florence
Council Grove
Admire
Indian Cave Formation
Wabaunsee
Dover Lime
Langdon
Tarkio
Willard
Emporia
Topeka
Heebner
Douglas
Lansing
Base Kansas City

1520
1592
1668
1752
1887
~~1887~~ 2262
2325
2385
2475
2501
2532
2565
2600
2910
3296
3347
3507
3986

STATE OF KANSAS)
) ss:
COUNTY OF RUSSELL)

I hereby certify that the above information is true and correct to the best of my knowledge.

G. A. Hall
G. A. Hall, Prod. Supt.

Subscribed and sworn to before me this 25th day of November, 1964.

Leroy O'Quinn
Notary Public

My commission expires: 10-17-67