

APR 7 1944
MISSION
HOBBS OFFICE

HOBBS' OFFICE

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). **SUBMIT IN TRIPLICATE.**

Fields & Parish

State

Company or Operator

Leave

Well No. 1 in NWSH of Sec. 16 T. 14N

R. 13E N. M. P. M., Wildcat Field, San Miguel County.

Well is 330 feet south of the North line and 330 feet west of the East line of 16-14N-13E

If State land the oil and gas lease is No. B-9461 Assignment No. 1

If patented land the owner is _____, Address _____

If Government land the permittee is _____ Address _____

The Lessee is Henry Fields, Address Borger, Texas

Drilling commenced May 13 19 44. Drilling was ~~continued~~ ^{discontinued} ~~terminated~~ ^{November} 19 43

Name of drilling contractor Individuals Fields & Parish Address Albuquerque

Elevation above sea level at top of casing_____feet.

The information given is to be kept confidential until _____ 19____

OIL SANDS OR ZONES

No. 1, from 1 ft to 600 No. 4, from _____ to _____

No. 2, from _____ to _____ No. 5, from _____ to _____

No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from _____ to _____ feet.

No. 2, from _____ to _____ feet.

No. 3, from _____ to _____ feet.

No. 4, from _____ to _____ feet.

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

| SIZE OF HOLE | SIZE OF CASING | WHERE SET | NO. SACKS OF CEMENT | METHOD USED | MUD GRAVITY | AMOUNT OF MUD USED |
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|
|--------------|----------------|-----------|---------------------|-------------|-------------|--------------------|

FORMATION RECORD

| FROM | TO | THICKNESS IN FEET | FORMATION |
|------|-----|----------------------|-------------------|
| 1 | 6 | | Cellar |
| 6 | 75 | | Red Rock |
| 75 | 110 | | Sand |
| 110 | 140 | | Blue Shale |
| 140 | 175 | | Red Shale |
| 175 | 185 | | Water sand |
| 185 | 190 | | Lime |
| 190 | 245 | | Broken Lime |
| 245 | 250 | | Red Rock |
| 250 | 260 | | Broken Lime |
| 260 | 268 | | Water sand |
| 268 | 270 | | White Lime |
| 270 | 280 | | Blue Shale |
| 280 | 305 | | Red Shale |
| 305 | 310 | | Lime |
| 310 | 375 | | Lime Shale |
| 375 | 385 | | Lime |
| 385 | 395 | | Water sand |
| 395 | 400 | | Water |
| 400 | 450 | | Granit Wash shapp |
| 450 | 485 | | Lime Shale |
| 485 | 495 | | Sand, Lime |
| 495 | 505 | | Water, sand |
| 505 | 515 | | Water |
| 515 | 525 | | Lime sand |
| 525 | 535 | | Red Rock |
| 535 | 555 | | Lime |
| 555 | 600 | | Lime Shale |