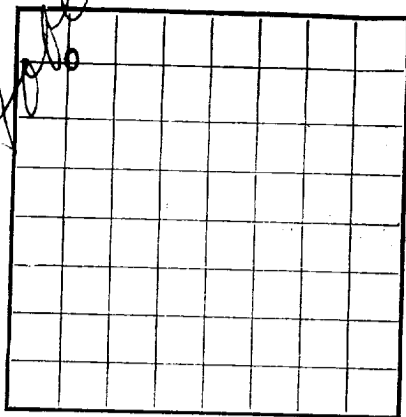


U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 032579 (f)
LEASE OR PERMIT TO PROSPECT Harrison

For State Office



RO-762

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company R. Olsen Address Drawer "Z", Jal., N. Mex.
Lessor or Tract Harrison Field Angie Mattix State N. Mex.
Well No. 2 Sec. 27 T. 25S R. 37E Meridian NMPM County Lea
Location 660 ft. K of N Line and 660 ft. XX of W Line of Sec. 27-25-37 Elevation 3048
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.
Signed S. Elliot EXHIBIT OCTOBER 30 1956

Date 2-23-56 Title Toolpusher

The summary on this page is for the condition of the well at above date.
Commenced drilling 12-28, 19 55 Finished drilling 1-10, 19 56

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from _____ to _____ No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

| Size casing | Weight per foot | Threads per inch | Make | Ambient | Kind of shoe | Out and pulled from | Perforated | | Purpose |
|-------------|-----------------|------------------|-------|---------|--------------|---------------------|------------|-----|---------|
| | | | | | | | From- | To- | |
| 9 5/8 | 32# | 8rd | HOWCO | 300' | | | | | |
| 7" | 32# | 8rd | HOWCO | 3537' | | | | | |

MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|-------------|-----------|---|-------------|-------------|--------------------|
| 9 5/8 | 300 | 250 | | | |
| 7" | 3537' | 300 with 100 sacks at 2 staged tool set at 926' | | | |

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

| Size | Shell used | Explosive used | Quantity | Date | Depth shot | Depth cleaned out |
|------|------------|----------------|----------|------|------------|-------------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |

TOOLS USED

Rotary tools were used from 0 feet to _____ feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing 1-15, 19 56

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours est 14 million Gallons gasoline per 1,000 cu. ft. of gas _____ cfg.
Rock pressure, lbs. per sq. in. _____

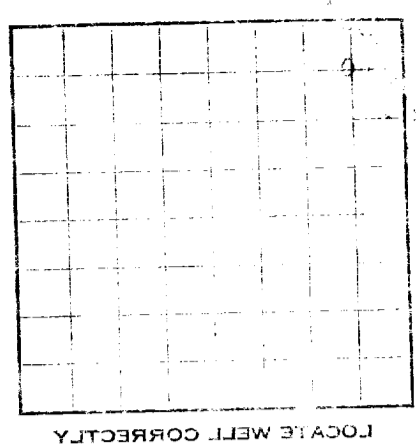
EMPLOYEES

Floyd Eaton, Driller O. L. Orbison, Driller
J. C. Robinson, Driller _____, Driller

FORMATION RECORD

| FROM- | TO- | TOTAL FEET | FORMATION |
|-------------------------|----------|------------|------------------|
| 0 | 960 | 960 | Red beds & sand |
| 960 | 2349 | 1389 | Anhydrite & salt |
| 2349 | 2891 | 542 | Anhydrite & Lime |
| 2891 | 3542 | 649 | Lime |
| Geological Tops: | | | |
| | Yates | 2860' | |
| | 7 Rivers | 3190' | |
| | Queen | 3410' | |

10-43094-3



LOCATE WELL CORRECTLY

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company: ... Lessor or Grantor: ... Well No.: ... Location: ... The information given here is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Date: ... Title: ... The summary on this page is for the condition of the well at above date.

Notary Public In and for the County of ... State of ...

OIL OR GAS SANDS OR ZONES (Denote by G) ... Subscribed and sworn to before me on this the 22 day of February 1956.

IMPORTANT WATER SANDS ... 14 million cubic feet gas. ... Swabbed well. Plugged back to 3210. ...

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of reworking, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location.

HISTORY OF OIL OR GAS WELL

Table with columns: FROM, TO, TOTAL FEET, FORMATION. Rows include: MIDDING AND CEMENTING RECORD, PLUGS AND ABANDONS, SHOOTING RECORD, TOOLS USED, DATES, EMPLOYEES, LOCATION RECORD.

RECEIVED FEB 28 1956 JAL OFFICE