

U. S. LAND OFFICE **Las Cruces**
 SERIAL NUMBER **L.C. 029020(j)**
 LEASE OR PERMIT TO PROSPECT **Parke**

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L.P.M.

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

OLD WELL DEEPEINED
LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY
 (Formerly W. F. Dodson - Parke Lease)
 Company **R. D. Collier** Address **Box 798, Artesia, New Mexico.**
 Lessor or Tract **Parke** Field **Square Lake** State **New Mexico**
 Well No. **2** Sec. **3** T. **17S** R. **30E** Meridian **N.M.P.M.** County **Eddy**
 Location **660 ft. ^{XX} of N Line and 1980 ft. ^{XX} of E Line of Sec. 3** Elevation _____
 (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 **Abe F. Rosenbaum (Signed)**
 Date **May 25, 1951.** Title **Authorized Agent**

The summary on this page is for the condition of the well at above date.
 Commenced drilling **February 27,** 19**51** Finished drilling **March 21,** 19**51**

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 | Amount | Kind of steel | Cut and pulled from | Perforated | | Purpose |
|---|-----------------|------------------|------|--------|---------------|---------------------|------------|-----|---------|
| | | | | | | | From- | To- | |
| If bridge or bridges were built in to test for water, state kind of material used, location, and results of pumping or running of test in the well, give its size and location. If the well has been abandoned, give date, size, location, and number with the reasons for the work and its results. If there were any special work in the casing, state that, and if any casing was it is of the greatest importance to have a complete history of the well. Please state in detail the nature of repairs, etc. | | | | | | | | | |
| HISTORY OF OIL OR GAS WELL | | | | | | | | | |

MUDDING AND CEMENTING RECORD

| Size casing | Where set | Number sacks of cement | Method used | Mud gravity | Amount of mud used |
|-------------|-----------|------------------------|-------------|-------------|--------------------|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

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 |
|------|------------|-----------------------|-------------------|------|-----------------------|-------------------|
| | | Nitro-Glycerin | 115 Quarts | | 3118' to 3148' | |

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
 Cable tools were used from **3012** feet to **3147** feet, and from _____ feet to _____ feet

DATES

Put to producing **May 6,** 19**51**

The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ %
Production was increased from 3 barrels per to 30 barrels per day.
 emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

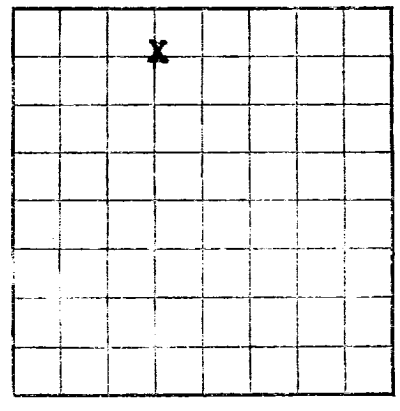
C. S. Powell, Driller **D. G. Winkles**, Driller
 _____, Driller _____, Driller

FORMATION RECORD

| FROM- | TO- | TOTAL FEET | FORMATION |
|-------|------|------------|--|
| 3012 | 3018 | 6 | Pink Lime |
| 3018 | 3126 | 108 | Lime |
| 3126 | 3140 | 14 | Oil Sand |
| 3140 | 3143 | 3 | Lime |
| 3143 | 3147 | 4 | Sand Lime - Oil |
| | | | Old Total Depth - 3015' (Bottom 3' Redrilled) |
| FROM- | TO- | TOTAL FEET | FORMATION |

U.S. LAND OFFICE
LAS CRUCES
SERIAL NUMBER L.O. 029030(1)
PLEASE ON PERMIT TO PROSPECT

LOG OF OIL OR GAS WELL
OLD WELL DEEMED
GEOLOGICAL SURVEY
DEPARTMENT OF THE INTERIOR
UNITED STATES



LOCATE WELL CORRECTLY
Company F. D. Collier
Address Box 798, Matamoros, New Mexico
Field Padre Lake
State New Mexico
Well No. 2
Section T. 17S R. 30E
Meridian N.M.P.M.
County Kibya
Location 200 ft. of W. Line and 1980 ft. of E. Line of Sec. 2
Elevation
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 Abe F. Rosenbaum (Signed)
Title Authorized Agent
Date May 25, 1951

The summary on this page is for the condition of the well at above date.
Commenced drilling February 27, 1951 Finished drilling March 21, 1951

OIL OR GAS SANDS OR ZONES

Table with columns for zone number and depth ranges. Includes zones No. 1 through No. 8.

IMPORTANT WATER SANDS

Table with columns for zone number and depth ranges for water sands.

CASING RECORD

Table with columns for depth, casing size, and other details.

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of re-drilling, 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. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

Main table with columns: FROM, TO, TOTAL FEET, FORMATION. Includes sections for SHOOTING RECORD, PLUGS AND ADAPTERS, TOOLS USED, and FORMATION RECORD.

FORM 9-380