

Robbin

Las Cruces
U. S. LAND OFFICE 329432-A
SERIAL NUMBER
LEASE OR PERMIT TO PROSPECT Lease

Grid for well location coordinates

RECEIVED
OCT 11 1939

RECEIVED
MAR 10 1977
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

D. C. C.
ARTESIA, N. M.

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY
Company Carrer Drilling Company Address Artesia
Lessor or Tract R... Field Maljamar State New Mexico
Well No. 4 Sec. 25 T. 16 R. 31 Meridian N... County Eddy
Location 370 ft (N.) of S Line and 2970 (E.) of E Line of 25-16-31 Elevation 4760 (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 [Signature] Title [Title]

Date
The summary on this page is for the condition of the well at above date.
Commenced drilling July 6, 1939 Finished drilling September 3, 1939

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

No. 1, from 3450 (O) to No. 4, from 3363 (G) to
No. 2, from 3705 (O) to No. 5, from 3281 (O) to
No. 3, from 3875 to 3343 (O&G) 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

Table with columns: Size casing, Weight per foot, Threads per inch, Make, Amount, Kind of shoe, Cut and pulled from, Perforated (From-To), Purpose. Includes text: HISTORICAL RECORD OF OIL OR GAS WELLS

MUDDING AND CEMENTING RECORD

Table with columns: Size casing, Where set, Number sacks of cement, Method used, Mud gravity, Amount of mud used. Includes entry: 8" 327' 50 Halliburton, 7" 3600' 100 Halliburton, 8 ton

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth set
Adapters—Material Size

SHOOTING RECORD

Table with columns: Size, Shell used, Explosive used, Quantity, Date, Depth shot, Depth cleaned out. Includes entries: 5" 30' Nitro 150 ct. 3341 3873, 5" 30' Nitro 150 ct. 3384 4015

TOOLS USED

Rotary tools were used from feet to feet, and from feet to feet
Cable tools were used from feet to 4025 feet, and from feet to feet

DATES

Put to producing September 15, 1939

The production for the first 24 hours was 15 barrels of fluid of which 100% was oil; % 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

Pat Garmley, Driller Charlie Syatt, Driller
Jim Mellis, Driller

FORMATION RECORD

Table with columns: FROM, TO, TOTAL FEET, FORMATION. Lists geological layers like Sand, Red Mud, Red Bed, Red Shale, Gray Shale, Sand, Shale, Gray Shale, Red Shale, Gray Shale & Red Bed, Red Bed, Red Shale, Red Sand, Red Shale and Red Sand, Red Bed, Red Shale, Anhyd., Red Bed, Blue Anhyd., Anhyd.

(OVER)

U.S. BUREAU OF GEOLOGICAL SURVEY
SERIAL NUMBER
PLEASE PRINT OR TYPE

RECEIVED
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
MAR 10 1917
U.S. GEOLOGICAL SURVEY
LOG OF OIL OR GAS WELL

Grid for well location and identification details.

LOCATE WELL CORRECTLY
Company
Lessor or Tract
Well No.
Location
The information given herein is a complete and correct record of the well and its work done thereon so far as can be determined from all available records.

Date
The summary on this page is for the condition of the well at above date
Commenced drilling
Finished drilling

OIL OR GAS SANDS OR ZONES
No. 1 from
No. 2 from
No. 3 from
No. 4 from
No. 5 from
No. 6 from
No. 7 from
No. 8 from

IMPORTANT WATER SANDS
No. 1 from
No. 2 from
No. 3 from
No. 4 from

CASING RECORD
Depth
Diameter
Material
Date

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, 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 "struck" or left in the well, give its size and location. If the well has been dynamited, give date, 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 balling.

HISTORY OF OIL OR GAS WELL

MUDGING AND CEMENTING RECORD
Date
Description
Amount of mud used
Mud gravity
Mud used
Cement used
Mud used

FORMATION RECORD - Continued
FROM
TO
TOTAL FEET
FORMATION

DEPTH

2126
2050
177