

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 050158
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

LOCATE WELL CORRECTLY

Company Owen Haynes Address Box 981, Artesia, New Mexico

Lessor or Tract Harbold Field Empire State New Mexico

Well No. 10 Sec. 26 T. 17 R. 27 Meridian NMPM County Eddy Elevation _____

Location 1650 ft. {N. of 3 line and 990 ft. {E. of W Line of 26 _____ (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 Erma S. Williams

Date March 27, 1956

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

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Commenced drilling April 2, 1952, 19..... Finished drilling August 19, 1953, 19.....

OF GAS SANDS OR ZONES

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

(Denote gas by G)

No. 1, from <u>405</u> to <u>410</u>	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

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

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

CASING RECORD

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

MUDDING AND CEMENTING RECORD				
Size casing	Where set	Number sacks of cement	Method used	Amount of mud used
7 ⁿ	230	mudded	Halliburton	
5 ¹ / ₂ ⁿ	468	25		

PLUGS AND ADAPTERS

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

SHOOTING RECORD

[illegible]

TOOLS USED

TOOLS USED

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

Cable tools were used from 0 feet to 468 feet, and from _____ feet to _____ feet

DATES

DATES

Put to producing none, 19

The production for the first 24 hours was _____ barrels of fluid of which _____
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____
Gallons gasoline per 1,000 cu. ft. of gas _____

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

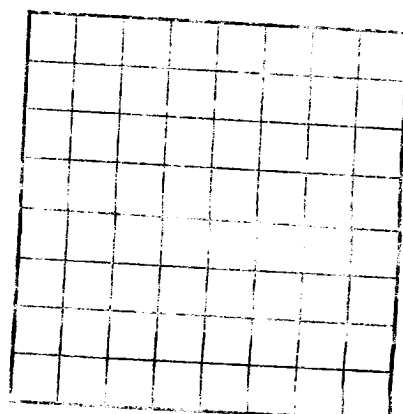
Rock pressure, lbs. per sq. in.

EMPLOYEES

Rock pressure, lbs. per sq. in.		EMPLOYEES	
_____	Driller	_____	Driller
_____	Driller	_____	Driller

FORMATION RECORD

FORMATION RECORD			
FROM—	TO—	TOTAL FEET	FORMATION
0	100		Gyp & Red bed
100	120		Red bed
120	125		Red bed & Gyp
125	150		Red Bed
150	180		Anhy
180	190		Red Rock
190	215		Anhy, Water
215	230		Red Bed, Anhy
230	300		Anhy
300	380		Anhy & Lime
380	395		Anhy
395	400		Anhy & Blue shale
400	40 5		Anhy-white
405	416		Sandy Lime
416	420		Anhy
420	430		Anhy, red bed
430	460		Anhy
460	468		Anhy & Lime TD.



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
UNITED STATES

Company _____
Owner or Lessee _____
Well No. _____
Location _____
The information given herewith is a complete and correct record of the well and all work done thereon
so far as can be ascertained from all available records.
Signed _____
Date _____

OIL OR GAS SANDS OR ZONES

IMPORTANT WATER SANDS

CASING RECORD

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 "side-tracked" 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

MUDDING AND CEMENTING RECORD

PLUGS AND BRIDGES

SHOOTING RECORD

TOOLS USED

DATES

EMPLOYEES

FORMATION RECORD

FORMATION

TOTAL FEET

FEET

TO