

Form 9-330

JUN 2 1953

U. S. LAND OFFICE -- ~~Las Cruces~~

SERIAL NUMBER ----- **064488-C**

LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ER _____
RMIT TO PROSPECT _____
IOR
RECEIVED
JUN 15 1963
U.S. AIR FORCE
AFHQ

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Yates Petroleum Corporation Address 309 Carper Bldg., Artesia, N.M.
Lessor or Tract John A. Yates Federal Field Wildcat State New Mexico
Well No. 1 Sec. 3 T. 19S R. 25E Meridian N.M.P.M. County Eddy
Location 660 ft. N. of 8 Line and 660 ft. E. of E Line of Section 3 Elevation 3467
(Don't box 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.

Date **June 18, 1963**

Title **Geologist**

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

Commenced drilling **February 28**, 19**61** Finished drilling **March 2**, 19**61**

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

[illegible]

MUDDING AND CEMENTING RECORD

[illegible]

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

SHOOTING RECORD

[illegible]

TOOLS USED

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

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

2 DATES

_____, 19____ Put to producing _____, 19____

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 ----- Gallons gasoline per 1,000 cu. ft. of gas -----

Rock pressure, lbs. per sq. in. -----

EMPLOYEES

-----, Driller

_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
25	85	60'	Caliche
85	150	65'	Shale
150	153	3'	Red bed
Small amount water @ 115' & 135'.			
6/18/63 TD 153'. Pulled conductor pipe, filled hole with earth. Set regulation marker at surface with 30 foot cement plug. P & A 6/18/63			

AT THE TOP OF THE WORLD

Government of Illinois, State of Illinois, County of Cook, ss. I, John A. Thompson, Clerk of the County of Cook, do hereby certify that the within and foregoing is a true and correct copy of the original of the same as the same appears in the records of the County of Cook, Illinois.

Witness my hand and the seal of the County of Cook, Illinois, this 10th day of January, 1901.

John A. Thompson, Clerk of the County of Cook, Illinois.

[illegible]

..... at road B. 10/

..... at road A. 10/

Well No.	Location	Date	Driller	Kind of Work	Material Used	Results of Pumping or Bailing
1	2	3	4	5	6	7

[illegible]

FORMATION RECORD—Continued