

Santa Fe, N.M.

U. S. LAND OFFICE ~~LC 062623-B~~

SERIAL NUMBER -----

LEASE OR PERMIT TO PROSPECT -----

RECEIVED

UNITED STATES
DEPARTMENT OF THE INTERIOR MAY 30 1960
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Wayne J. Spears Address 201 Three Cross Drive, Roswell, N.M.
 Lessor or Tract Hanson Federal "A" Field Undesignated State New Mexico
 Well No. 3 Sec. 27 T. 16 N. 27 E. Meridian N.M.P.M. County Eddy
 Location 1980 ft. [N] of S Line and 1980 ft. [E] of W Line of Section 27 Elevation 3451 df
 (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.

Date May 24, 1960 Signed Jack Roche Title Agent

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

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Commenced drilling May 13, 1960 Finished drilling May 19, 1960

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

No. 1, from 1380 to 1385 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. 2, from _____ to _____

No. 3, 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

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

TOOLS USED

Rotary tools were used from 0 feet to 1410 feet, and from _____ feet to _____ feet

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

DATES

_____, 19____ Put to producing _____, 19____

The production for the first 24 hours was 80 barrels of fluid of which 75% was oil; -----% emulsion; 25% 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 _____, Driller

FORMATION RECORD

FORMATION RECORD			
FROM—	TO—	TOTAL FEET	FORMATION
0	637	637	Anhydrite and dolomite
637	645	8	Sand
645	1371	726	Anhydrite, dolomite and red beds
1371	1391	20	Sand (Premier sand)
1391	1410	19	Dolomite (San Andres Formation

[OVER]

15-43094-4

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06-07-08

FILE NO. 100-471401

Well is flowing through 4 1/2" casing on an estimated 7" choke.

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 "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 balling.

HISTORY OF OIL OR GAS WELL

16-43084-2 U. S. GOVERNMENT PRINTING OFFICE

[illegible]