

U. S. LAND OFFICE New MexicoSERIAL NUMBER 03380

LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY**RECEIVED**
JUL 26 1956
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO**LOG OF OIL OR GAS WELL**

LOCATE WELL CORRECTLY

Company El Paso Natural Gas Company Address Box 997, Farmington, New Mexico
Lessor or Tract Florence Field So. Blanco P.C. State New Mexico
Well No. 7-D Sec. 19 T. 27N R. 8W Meridian NMPM County San Juan
Location 900 ft. N. of S Line and 1850 ft. W. of E Line of Section 19 Elevation 6097'
(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 W. F. Court
Date July 24, 1956 Title Petroleum Engineer

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

Commenced drilling June 6, 1956 Finished drilling June 10, 1956

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2102 to 2170 (G) 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 shoe	Cut and pulled from	Perforated		Purpose
								From—	To—	
9	5/8"	25.4#	P.E.	S.W.	122'	Howco				Surface
5	1/2"	15.5#	8 RD	J-55	2195'	Debar				Prod. Log.
1	1/4"	2.3#	8 RD	Grade "B"	2097'					Prod. Log.
HISTORY OF OIL OR GAS SANDS										

MUDDING AND CEMENTING RECORD

	Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9	5/8"	135'	100	Circulated		
5	1/2"	2205'	150	Single Stage		

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
		See Well History.				

TOOLS USED

Rotary tools were used from 0 feet to 2205 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

6-24-56, 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 1,008,000 A.O.F. 1022 MCF/D. Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 782

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1130	1130	Tan to gry cr-grn ss interbedded w/gry sh.
1130	1260	130	Ojo Alamo ss. White cr-grn s.
1260	1872	612	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.
1872	2102	230	Fruitland form. Gry carb sh, scattered coals coals and gry, tight, fine-grn ss.
2102	2170	68	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.
2170	2205	35	Lewis formation. Gry to white dense sh w/silty to shaly ss breaks.

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UNITED STATES

A blank sheet of graph paper with a grid pattern. The grid consists of horizontal and vertical lines forming squares. There are 10 columns and 8 rows of squares. A thicker vertical line runs down the left side, creating a margin. A thicker horizontal line runs across the top, creating a header space. The rest of the page is filled with the standard grid pattern.

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

IMPORTANT WATER SANDS

No. 1 from _____ to _____
No. 2 from _____ to _____
No. 3 from _____ to _____
No. 4 from _____ to _____
No. 5 from _____ to _____
No. 6 from _____ to _____

(Denote page by 7)

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MAY 1908

with the reasons for the work and its results. If there were any changes made in the casing, state [redacted], give date, size, position, and number of bolts. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing or sloping.

U. S. GOVERNMENT PRINTING OFFICE 16-43094-2

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