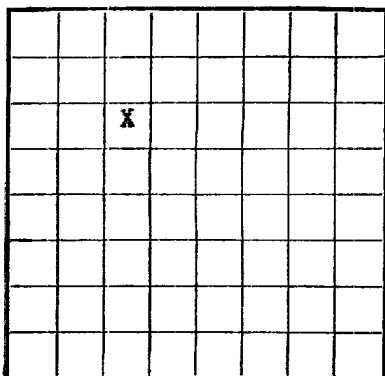


Form 9-330

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 080213
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company El Paso Natural Gas Company Address Box 997, Farmington, New Mexico
Lessor or Tract Rincon Unit Field So. Blanco State New Mexico
Well No. 76 Sec. 34 T. 27N R. 7W Meridian 104W County Rio Arriba
Location 1850 ft. S. of N Line and 1850 ft. E. of W Line of Section 34 Elevation 6756'
(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. Dorant

Date January 7, 1957 Title Petroleum Engineer

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

Commenced drilling 11-26-56, 19____ Finished drilling 12-1-56, 19____

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3048 to 3127 (G) No. 4, from _____
No. 2, from _____ to _____ No. 5, from _____
No. 3, from _____ to _____ No. 6, from _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____
No. 2, from _____ to _____ No. 4, from _____

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.C.	A.W.	130'	Howco				Surface
5 1/2"	18.5#	8-11	7-55	3127'	Howco				Production
1 3/4"	8.7#	6-8	7-55	3127'	Howco				Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9 5/8"	140'	100	Circulated		
5 1/2"	3148'	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 3148 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

12-20-56, 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 1,377,000 A.O.F. 1424 MCF/D. Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 818

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	2191	2191	Tan to gry cr-grn ss interbedded w/gry sh.
2191	2409	218	Ojo Alamo ss. White cr-grn s.
2409	2850	441	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.
2850	3048	198	Fruitland form. Gry carb sh, scattered coals coals and gry, tight, fine-grn ss.
3048	3127	79	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.
3127	3148	21	Lewis formation. Gry to white dense sh w/silty to shaly ss breaks.

FORMATION RECORD—Continued[illegible]

HISTORY OF OIL OR GAS WELL

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 bailing.

12-19-56 T.D. 3148', C.O.T.D. 3111', Water fractured Pictured Cliffs perf. int.
305' x 398' with 38,732 gal. water & 40,000' mud. BDP 2250', max. pr. 2250',
avg. tr. pr. 1600'. I.R. 48 BPM. Flush 3500 gallons.

RECEIVED
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[illegible]

LOC OF OIL OR GAS WELL

GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR

UNITED STATES

UNIT OF BUREAU OF GEOGRAPHICAL NAMES

ПРОШУ ЗАПРЕДИТЬ

THE IT'S A GIRL

1011-1012

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