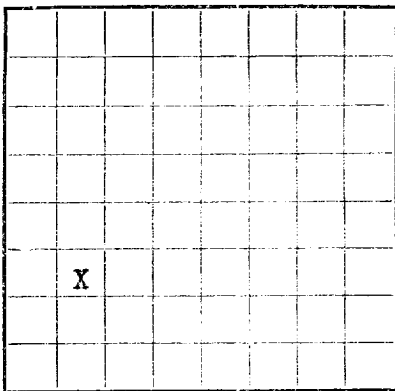


U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 080655
LEASE OR PERMIT TO PROSPECT _____

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 Herrin Field Blanco (P.C.) State New Mexico
Well No. 1 Sec. 13 T. 29N R. 10W Meridian N.M.P.M. County San Juan
Location 1750 ft. N. of S Line and 990 ft. E. of W Line of Section 13 Elevation 5261
(Derrick floor relative to base of well)

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 ORIGINAL SIGNED E. J. COELDate March 16, 1953 Title Petroleum Engineer.

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

Commenced drilling January 31, 1953 Finished drilling February 7, 1953

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2263 to 2310 (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	8	S. W.	160	BAKER				Surface
7"	23	8	Spang	105.99	BAKER				Prod. csg.
7"	20	8	Spang	713.36	BAKER				Prod. csg.
7"	17	8	Spang	1451.85	BAKER				Prod. csg.
1"	1.68	8	Std. Bk	2300					Prod. Tbg.

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9 5/8	172	120	Circulated		
7"	2270	150	Sing. 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
Quart	Regular	S.N.G.	126	2-16-53	2263-2310	2310

TOOLS USED

Rotary tools were used from 0 feet to 2310 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Put to producing February 19, 1953The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. 58If gas well, cu. ft. per 24 hours 396,000 Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. 589

EMPLOYEES

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

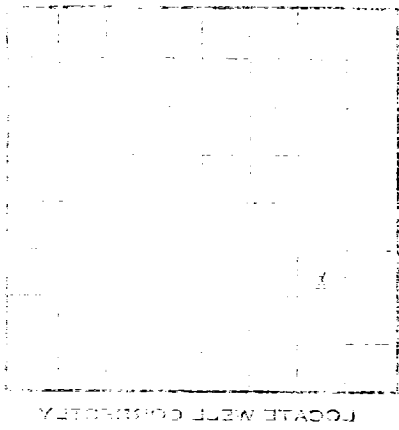
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	460	460	Tan cr-grn ss w/thin sh breaks.
460	924	464	Variegated sh w/thin ss breaks.
924	1114	190	Tan to gry cr-grn ss interbedded w/gry sh.
1114	1216	102	Ojo Alamo ss. Wh cr-grn s. Top Ojo Alamo 1114.
1216	1920	704	Kirtland formation. Gry sh interbedded w/tight gry fine-grn ss. Top Kirtland 1216.
1920	2263	343	Fruitland formation. Gry carb sh, scattered coals & gry, tight, fine-grn ss. Top Fruitland 1920
2263	2310	47	Pictured Cliffs formation. Gry, fine-grn, tight, varicolored soft ss. Top Pictured Cliffs 2263.

U.S. GEOLOGICAL SURVEY
BUREAU OF MINERAL INVESTIGATION
WASHINGTON, D.C. 20508
Please fill in the following information:

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



Company: _____
Location: _____
The information on this page is for the location of the well and all work done thereon
so far as can be determined from all available records.

This page is for the location of the well as shown on the map.
The company for this page is for the location of the well as shown on the map.

OIL OR GAS SANDS OR ZONES

From	To	Thickness	Remarks
No. 1 from	No. 2 from		
No. 2 from	No. 3 from		
No. 3 from	No. 4 from		
No. 4 from	No. 5 from		
No. 5 from	No. 6 from		
No. 6 from	No. 7 from		
No. 7 from	No. 8 from		
No. 8 from	No. 9 from		
No. 9 from	No. 10 from		

CASING RECORD

From	To	Thickness	Remarks
No. 1 from	No. 2 from		
No. 2 from	No. 3 from		
No. 3 from	No. 4 from		
No. 4 from	No. 5 from		
No. 5 from	No. 6 from		
No. 6 from	No. 7 from		
No. 7 from	No. 8 from		
No. 8 from	No. 9 from		
No. 9 from	No. 10 from		

HISTORY OF OIL OR GAS WELL

From	To	Thickness	Remarks
No. 1 from	No. 2 from		
No. 2 from	No. 3 from		
No. 3 from	No. 4 from		
No. 4 from	No. 5 from		
No. 5 from	No. 6 from		
No. 6 from	No. 7 from		
No. 7 from	No. 8 from		
No. 8 from	No. 9 from		
No. 9 from	No. 10 from		
No. 10 from	No. 11 from		
No. 11 from	No. 12 from		
No. 12 from	No. 13 from		
No. 13 from	No. 14 from		
No. 14 from	No. 15 from		
No. 15 from	No. 16 from		
No. 16 from	No. 17 from		
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No. 18 from	No. 19 from		
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No. 94 from	No. 95 from		
No. 95 from	No. 96 from		
No. 96 from	No. 97 from		
No. 97 from	No. 98 from		
No. 98 from	No. 99 from		
No. 99 from	No. 100 from		