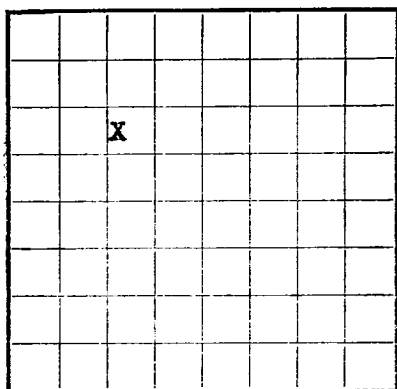


U. S. LAND OFFICE Jicarilla Tribal
SERIAL NUMBER Con. #66, Tract
LEASE OR PERMIT TO PROSPECT #125



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 Jicarilla Field Wildcat State New Mexico
Well No. 1-B Sec 28 T25N R. 4W Meridian NMPM County Rio Arriba
Location 1650 ft. ~~West~~ of N Line and 1650 ft. E of W Line of Section 28 Elevation 7020'
(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. L. Edwards

Date May 14, 1956 Title Petroleum Engineer

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

Commenced drilling ----- **March 25** -----, 19**56** Finished drilling ----- **March 31** -----, 19**56**

OIL OR GAS SANDS OR ZONES

(Denote gas by (T))

No. 1, from 3285 to 3360 (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. 2, from _____ to _____

No. 3, 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.K.	121'	Howco				Surface
7 1/2"	20#	8 RD	J-55	3350'	Howco				Producing
7 1/2"	20#	8 RD	J-55	3350'	Howco				Producing

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9 5/8"	133'	100	Circulated		
7"	3360'	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 3360 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

----- April 4, 1956 ----- 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 21,300,000 Gallons gasoline per 1,000 cu. ft. of gas -----
 Rock pressure, lbs. per sq. in. 995 10,300 MCF (3hr)

EMPLOYEES

_____, Driller

_____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	2880	2880	Tan to gry cr-grn ss interbedded w/gry sh.
2880	2925	45	Ojo Alamo ss. White cr-grn s.
2925	3150	225	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.
3150	3285	135	Fruitland form. Gry carb sh, scattered coals coals and gry, tight, fine-grn ss.
3285	3360	75	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.

FOURNATION RECORD--Continued

[illegible]

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4-2-58 Perfor. intervals 3308-3296, 3292-3284. Water fractured with 40,230 gallons water, 60,000# sand. Flush 5870 gallons water. Injection rate 64 bbls./min. Maximum pressure and BDP 3000#, average treating pressure 1650#.

No. **Cleanout depth 3321'**

THEORY OF THE EARTH

Z^{0-3^+} point	$\frac{1}{2} \times 10^{-3}$	Z^{0-2^+} point	$\frac{1}{2} \times 10^{-3}$
Z^{0-5^+} point	$\frac{1}{2} \times 10^{-3}$	Z^{0-2^+} point	$\frac{1}{2} \times 10^{-3}$
Z^{0-1^+} point	$\frac{1}{2} \times 10^{-3}$	Z^{0-3^+} point	$\frac{1}{2} \times 10^{-3}$

(page 2 of 2)

01G OK CAG FINDER OK SOME3

СОВЕТСКОГО ОБЩЕСТВА 1937 ПЕРИОДИЧЕСКОЕ ИЗДАНИЕ 1937 1937

The similarity on the face is not the condition of the new trade dress.

Date 1955 10/10 File # 100-361101 100-361101-100

DO NOT BE DECEIVED BY ANY UNLAWFUL RECORDS

10-10-68

WASH DC 20540

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[illegible]

FOCALE ALTE CONVERSIONE

A blank sheet of graph paper with a grid pattern. The grid consists of horizontal and vertical lines forming small squares. There are approximately 20 columns and 15 rows visible. The lines are thin and black, set against a white background. The grid covers most of the page area.

FOE OF CIT OF GVS LEFT

GEOLOGICAL SURVEY

DEVELOPMENT OF THE INTERIOR

UNITED STATES

PERSE OR PERMIT TO PROSECUTE -----

SEMIPT NUMBER ~~-----~~

U.S. ROAD OFFICE