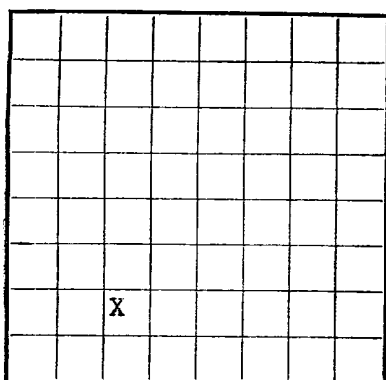
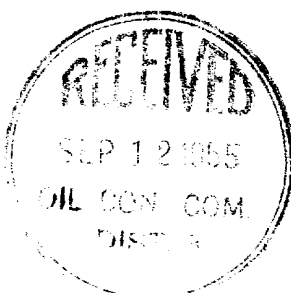




LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 078496-A
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES

14-08-001-459 ✓

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 San Juan 28-7 Unit Field Blanco State New Mexico
Well No. 27 Sec. 26 T. 28N R. 7W Meridian NMPM County Rio Arriba
Location 990 ft. [N.] of 3 Line and 1650 ft. [E.] of 1 Line of Section 26 Elevation 6650 (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 _____

Date August 4, 1955Title Petroleum Engineer

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

Commenced drilling June 6, 1955 Finished drilling June 25, 1955

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3304 to 3370 (G) No. 4, from 5437 to 5620 (G)
No. 2, from 4927 to 5067 (G) No. 5, from _____ to _____
No. 3, from 5067 to 5437 (G) 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.D.	162'	Howco				Surface
7	23	8 RD	J-55	633'	Baker				Prod. Tbg.
2	4.7	8 RD	J-55	5595'					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	175'	125	Circulated		
7	1830'	500	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

Gas Drilled

Rotary tools were used from _____ feet to 4330 feet, and from 4330 feet to 5625 feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____ June 25, 1955 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 4,071,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 1083

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	355	355	Tan cr-grn ss w/thin sh breaks.
355	575	220	Variegated sh w/thin ss breaks.
575	2504	1929	Tan to gry cr-grn ss interbedded w/gry sh.
2504	2603	99	Ojo Alamo ss. White cr-grn s.
2603	2978	375	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.
2978	3304	326	Fruitland form. Gry carb sh, scattered coals coals and gry, tight, fine-grn ss.
3304	3370	66	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.
3370	4927	1557	Lewis formation. Gry to white dense sh w/silty to shaly ss breaks.
4927	5067	140	Cliff House ss. Gry, fine-grn, dense sil ss.
5067	5487	420	Menefee form. Gry, fine-grn s, carb sh & coal.
5487	5620	133	Point Lookout form. Gry, very fine sil ss w/frequent sh breaks.
5620	5625 T.D.	5	Mancos formation. Gry carb sh.



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Continued drilling in the ... 10/25/54 ... finished drilling ...
The summary on this page is for the condition of the well at above date

10 of 200, 2000

June 21, 1955 Total depth 5085', tested cliff house interval 4880' - 5085', with
 15,000 gallons #2 diesel oil and 11,800# water. Breakdown pressure 1500#, maximum
 pressure 1600#, minimum pressure 1500#. Injection rate 9.6 bbls./min. Flush
 2100 gallons. Natural gas 175 Mcf/D. RECORDED

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.

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

THEORY OF THE PAPER

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DATE	DESCRIPTION	AMOUNT	CHECK NO.	BANK	REMARKS
12/15/2011	DEPOSIT	100.00			
12/16/2011	PAYROLL	50.00	101		
12/17/2011	RENT	25.00	102		
12/18/2011	UTILITIES	15.00	103		
12/19/2011	SALES	75.00	104		
12/20/2011	INVENTORY	30.00	105		
12/21/2011	ADVERTISING	20.00	106		
12/22/2011	TRAVEL	10.00	107		
12/23/2011	COMMISSIONS	40.00	108		
12/24/2011	DEPOSIT	120.00			
12/25/2011	PAYROLL	55.00	109		
12/26/2011	RENT	25.00	110		
12/27/2011	UTILITIES	15.00	111		
12/28/2011	SALES	80.00	112		
12/29/2011	INVENTORY	35.00	113		
12/30/2011	ADVERTISING	20.00	114		
12/31/2011	TRAVEL	10.00	115		
12/31/2011	COMMISSIONS	45.00	116		
12/31/2011	DEPOSIT	130.00			
12/31/2011	PAYROLL	60.00	117		
12/31/2011	RENT	25.00	118		
12/31/2011	UTILITIES	15.00	119		
12/31/2011	SALES	90.00	120		
12/31/2011	INVENTORY	40.00	121		
12/31/2011	ADVERTISING	20.00	122		
12/31/2011	TRAVEL	10.00	123		
12/31/2011	COMMISSIONS	50.00	124		
12/31/2011	DEPOSIT	140.00			
12/31/2011	PAYROLL	65.00	125		
12/31/2011	RENT	25.00	126		
12/31/2011	UTILITIES	15.00	127		
12/31/2011	SALES	100.00	128		
12/31/2011	INVENTORY	45.00	129		
12/31/2011	ADVERTISING	20.00	130		
12/31/2011	TRAVEL	10.00	131		
12/31/2011	COMMISSIONS	55.00	132		
12/31/2011	DEPOSIT	150.00			
12/31/2011	PAYROLL	70.00	133		
12/31/2011	RENT	25.00	134		
12/31/2011	UTILITIES	15.00	135		
12/31/2011	SALES	110.00	136		
12/31/2011	INVENTORY	50.00	137		
12/31/2011	ADVERTISING	20.00	138		
12/31/2011	TRAVEL	10.00	139		
12/31/2011	COMMISSIONS	60.00	140		
12/31/2011	DEPOSIT	160.00			
12/31/2011	PAYROLL	75.00	141		
12/31/2011	RENT	25.00	142		
12/31/2011	UTILITIES	15.00	143		
12/31/2011	SALES	120.00	144		
12/31/2011	INVENTORY	55.00	145		
12/31/2011	ADVERTISING	20.00	146		
12/31/2011	TRAVEL	10.00	147		
12/31/2011	COMMISSIONS	65.00	148		
12/31/2011	DEPOSIT	170.00			
12/31/2011	PAYROLL	80.00	149		
12/31/2011	RENT	25.00	150		
12/31/2011	UTILITIES	15.00	151		
12/31/2011	SALES	130.00	152		
12/31/2011	INVENTORY	60.00	153		
12/31/2011	ADVERTISING	20.00	154		
12/31/2011	TRAVEL	10.00	155		
12/31/2011	COMMISSIONS	70.00	156		
12/31/2011	DEPOSIT	180.00			
12/31/2011	PAYROLL	85.00	157		
12/31/2011	RENT	25.00	158		

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1. The first of these is the fact that the Government has not yet decided whether it will accept the offer of the United States to purchase the surplus stocks of the Government.	2. The second of these is the fact that the Government has not yet decided whether it will accept the offer of the United States to purchase the surplus stocks of the Government.
3. The third of these is the fact that the Government has not yet decided whether it will accept the offer of the United States to purchase the surplus stocks of the Government.	4. The fourth of these is the fact that the Government has not yet decided whether it will accept the offer of the United States to purchase the surplus stocks of the Government.
5. The fifth of these is the fact that the Government has not yet decided whether it will accept the offer of the United States to purchase the surplus stocks of the Government.	6. The sixth of these is the fact that the Government has not yet decided whether it will accept the offer of the United States to purchase the surplus stocks of the Government.
7. The seventh of these is the fact that the Government has not yet decided whether it will accept the offer of the United States to purchase the surplus stocks of the Government.	8. The eighth of these is the fact that the Government has not yet decided whether it will accept the offer of the United States to purchase the surplus stocks of the Government.
9. The ninth of these is the fact that the Government has not yet decided whether it will accept the offer of the United States to purchase the surplus stocks of the Government.	10. The tenth of these is the fact that the Government has not yet decided whether it will accept the offer of the United States to purchase the surplus stocks of the Government.

GROUP 111 25504

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1. The first part of the document is a list of names and addresses, which appears to be a directory or a list of contacts. The names are written in a cursive script, and the addresses are listed below them. The list includes names such as "John A. Smith", "Mary E. Jones", and "Robert L. Brown".

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FORMATION

TOTAL FEET

—OL

FROM—