

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 978502
LEASE OR PERMIT TO PROSPECT _____UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company El Paso Natural Gas Company Address P.O. Box 997, Farmington, New Mexico
Lessor or Tract Vanderwert Field Blanco-La Plata State New Mexico
Well No. 1 Sec. 12 T. 29N R. 8W Meridian N.M.P.M. County San Juan
Location 384 ft. (N.) of 5 Line and 1065 ft. (E.) of 1/2 Line of Section 12 Elevation 6325
(Denote 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 ORIGINAL SIGNED E. J. COELDate 2-27-52Title Petroleum Engineer

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

Commenced drilling 12-13, 1952 Finished drilling 2-12, 1952

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3037 to 3100 (G) No. 4, from 5306 to 5445 (G)
No. 2, from 4686 to 4855 (G) No. 5, from _____ to _____
No. 3, from 4855 to 5306 (G) No. 6, from _____ to _____

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	36	8	Best	251	HOECO				
7	28	8	Best	1065	HOECO				
2	4.7	8	Image	5397					Prod. Tub.

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9-5/8	306	150	Circulated		
7	4686	300	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
Qts	A	300	1365	2-12-52	4765-5445	5445

TOOLS USED

Rotary tools were used from 0 feet to 4672 feet, and from 4672 feet to 5445 feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

2-25, 1952 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 4,220,000 Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. 1,073

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	712	712	Thin coarse-grained sandstone with thin shale breaks.
712	1580	968	Variegated shales with thin sandstone breaks.
1580	2004	324	Thin to gray coarse-grained sandstone interbedded with gray shales.
2004	2181	177	Ojo Alamo sandstone. White coarse-grained sand.
2181	2772	591	Kirtland formation. Gray shale interbedded with tight gray fine-grained sandstone. T/Kirt 2181.
2772	3037	265	Prattland formation. Gray carb shales, scattered coals and gry, tight fine-gr ss. T/Pratt 2772.
3037	3100	63	Pictured Cliffs formation. Gry, fine-gr, tight, varicolored soft ss. T/P.C. 3037.
3100	4686	1586	Lewis formation. Gry to white dense sh w/silty to shaly ss breaks. T/Lewis 3100.
4686	4855	169	Cliff House sandstone. Gry, fine-gr, dense sil ss. T/C.H. 4686.
4855	5306	451	Manafos formation. Gry, fine-gr ss, carb sh and coal. T/Manafos 4855.
5306	5445 TD	139	Point Lookout formation. Gry, v fine sil ss w/ frequent sh breaks. T/P.L. 5306.

[illegible]

LEADS OF TRUTH TO BE HAD
SERIES 7, 1948
U. S. DEPT. OF JUSTICE

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The information given in this report is a summary of the work done in the field of the investigation of the cause of the explosion of the ship "W" on 10/10/1917. The information given in this report is a summary of the work done in the field of the investigation of the cause of the explosion of the ship "W" on 10/10/1917.

ORIGINAL SIGNED E. J. COLE

BTMON 30 2014 240 50 J10

IMPORTANCE OF WATER BANDS

CROSS REFERENCE

No.	Weight per foot	Thickness inch	Metal	Treatment	Packing cases	Cut and bundled form	Reinforced
107896							

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE

READING AND CREATING RECORDS

REF ID: A66113

DER VERFAHR

SECRET

INFORMATION RECORD

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THE TALE

NOTATION