

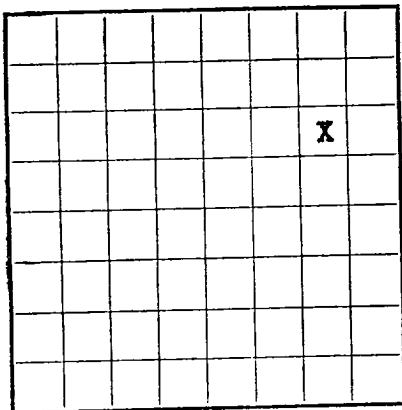
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Santa Fe
079488

U. S. LAND OFFICE _____

SERIAL NUMBER _____

LEASE OR PERMIT TO PROSPECT _____
14-08-001-1056



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 San Juan 30-4 Unit Field Blanco State New Mexico
 Well No. 28 Sec. 31 T. 30N R. 4W Meridian N.M.P.M. County Rio Arriba
 Location 1700 ft. N of N Line and 890 ft. E of E Line of Section 31 Elevation 7583'
(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.

Original Signed D. W. MeehanDate November 11, 1958Title Petroleum Engineer

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

Commenced drilling 8-1-58, 19____ Finished drilling 9-13-, 1958

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 4312 to 4554 (G) No. 4, from 6674 to 6991 (G)
 No. 2, from 6381 to 6435 (G) No. 5, from _____ to _____
 No. 3, from 6435 to 6674 (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	
10 3/4"	32.75	P.E.	S.W.	161'	Howco				Surface
7 5/8"	26.40	8 Rd.	J-55	4570'	Baker				Intermediate
5 1/2"	15.50	8 Rd.	J-55	2179'	Baker				Prod. liner
2"	4.7	8 Rd.	J-55	6914'					Prod. tubing

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4"	173'	150	Circulated		
7 5/8"	4379'	175	Single Stage		
5 1/2"	4523-7000'	300	Single Stage		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____