

LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa Fe

SERIAL NUMBER 078498

LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

14-08-001-459

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 Blanca State New Mexico
Well No. 69 Sec. 32 T. 28N R. 7W Meridian N.M.P.M. County Rio Arriba
Location 1700 ft. [N] of [S] Line and 1700 ft. [E] of [W] Line of Section 32 Elevation 6057
(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 OR G NAL SIGNED E. S. OBERLY

Date May 2, 1957 Title Petroleum Engineer

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

Commenced drilling 2-20, 1957 Finished drilling 3-9, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2585 to 2660 (G) No. 4, from 4790 to 4843 (G)
No. 2, from 4253 to 4359 (G) No. 5, from _____ to _____
No. 3, from 4359 to 4790 (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	
10-3/4"	32.75	8	S.W. X	162'	Howco				surface
7-5/8"	26.1	8	Howco	162'	Howco				surface
5-1/2"	19.5	8	Howco	494'	Howco				surface
2"	4.7	8	Howco	494'	Howco				surface

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4"	174'	150	circulated		
7-5/8"	4660'	250	single stage		
5-1/2"	4592-4964'	150	single stage		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

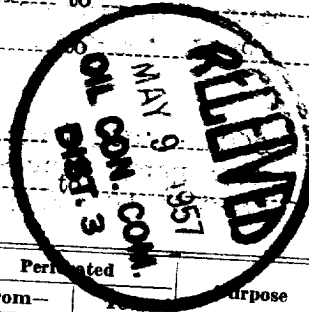
Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
See well history						

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from 4670 feet to 4970 feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

3-17, 1957 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 5,240,000 Gallons gasoline per 1,000 cu. ft. of gas _____
Rock or surf. ft. _____



FOLD MARK