

A 10x10 grid with an 'X' in the 5th column and 5th row.

LOCATE WELL CORRECTLY

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

U. S. GEOLOGICAL SURVEY
FALLINGTON, NEW MEXICO

LOG OF OIL OR GAS WELL

Company El Paso Natural Gas Company Address Box 990, Farmington, New Mexico

Lessor or Tract Jicarilla Field So. Blanco P.C. State New Mexico

Well No. 9-C Sec. 21 T. 25N R. 4W Meridian N.M.P.M. County Rio Arriba

Location 1750 ft. S. of N. Line and 1750 ft. W. of E. Line of Sec. 21 Elevation 7045
(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 _____ Original Signed D. W. Meehan

Date July 22, 1960 Title Petroleum Engineer

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

Commenced drilling 5-20, 19 60 Finished drilling 5-25, 19 60

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3400 to 3450 (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. 3, from _____ to _____

No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8"	103	105	circulated		
2 7/8"	3478	50	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 3489 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

DATES

....., 19	Put to producing, 19
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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 577,000 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 901 ----- A.O.P. = 579 MCF/D

EMPLOYEES

_____, Driller

_____, Driller _____, Driller

FORMATION RECORD

FROM--	TO--	TOTAL FEET	FORMATION
0	2840	2840	Tan to gry cr-grn ss interbedded w/gry sh.
2840	3042	202	Ojo Alamo ss. White cr-grn s.
3042	3258	216	Kirtland form Gry sh interbedded w/tight gry fine-grn ss.
3258	3400	142	Fruitland form. gry carb sh, scattered coals, coals and gry, tight, fine-grn ss
3400	3450	50	Pictured Cliffs forms gry, fine-grn, tight, varicolored soft ss.
3450	3482	32	Lewis formation gry, fine-grn, dense sil ss,

