

A 10x10 grid with an 'X' in the 8th column and 3rd row from the bottom-left corner.

LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 077111
LEASE OR PERMIT TO PROSPECT _____

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 Storey Field Artec P.C. Ext. State New Mexico
Well No. 3-C Sec. 33 T. 28N R. 9W Meridian NMPM County San Juan
Location 850 ft. N. of S Line and 990 ft. W. of E Line of Section 33 Elevation 6890'
(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 EWELL N. WALSH
Signed _____
Date November 28, 1956 Title Petroleum Engineer

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

Commenced drilling 10-4-56, 1956 Finished drilling 10-8-56, 1956

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2973 to 3048 (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
9 5/8"	131'	100	Circulated		
5 1/2"	3059'	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 0 feet to 3050 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

----- 11-8-56 -----, 19----- 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 3,195,000 A.O.F. 3,530 MCF/D. Gallons gasoline per 1,000 cu. ft. of gas _____

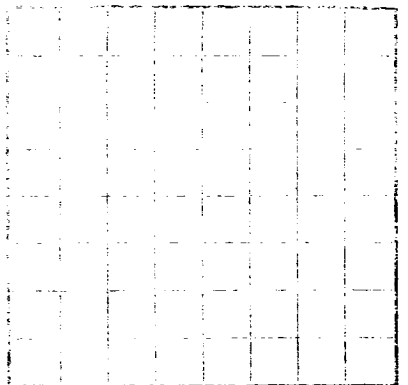
Rock pressure, lbs. per sq. in. _____ 703 _____

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1950	1950	Tan to gry cr-grn ss interbedded w/gry sh.
1950	2100	150	Ojo Alamo ss. White cr-grn s.
2100	2770	670	Kirtland form. Gry sh interbedded w/tight gry fine-grn ss.
2770	2973	203	Fruitland form. Gry carb sh, scattered coals coals and gry, tight, fine-grn ss.
2973	3048	75	Pictured Cliffs form. Gry, fine-grn, tight, varicolored soft ss.
3048	3060	12	Lewis formation. Gry to white dense sh w/silty to shaly ss breaks.



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The information on each card is a copy of the card and all work done thereon so far as can be determined from all available records.
 Original Signed ENELL M. WAICH
 2/10/50

1. The first step is to identify the problem. This involves understanding the current situation and the goals that need to be achieved.

1. The first of these is the fact that the Commission has not yet received any information from the Government of the United Kingdom regarding the proposed amendments to the Convention on the High Seas, which was adopted by the United Nations Conference on the Law of the Sea in 1958.

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 bailing.

HISTORY OF OIL OR GAS WELL

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

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WISAM CLOTH