

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER NM 02392
LEASE OR PERMIT TO PROSPECT
Mescalero Unit

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

T-19-S

R-34-E

AUG 2 1962

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company El Paso Natural Gas Company Address 19th Floor Wilco, Midland, Texas
Lessor or Tract Mescalero Unit Field N. Quail Ridge State New Mexico
Well No. 2 Sec. 17 T. 19S R. 37E Meridian NMPM County Lea
Location 1980 ft. N. of S Line and 1980 ft. E. of E Line of Sec. 17 Elevation 3751' 6"
(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 D. E. Lockett
Title Division Petroleum Engineer

Date July 30, 1962

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

Commenced drilling June 1, 1962 Finished drilling July 22, 1962

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from ----- to ----- 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
10 3/4	1797'	1800	Circulated		

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

TOOLS USED

Rotary tools were used from _____ feet to _____ 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-----

The production for the first 24 hours was barrels of fluid of which% was oil;% emulsion;% water; and% sediment. Gravity. °Ré

If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in. _____

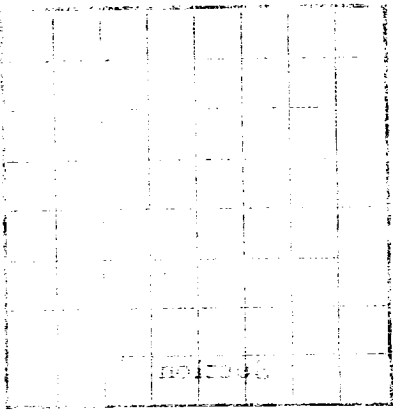
EMPLOYEES

_____, Driller _____ Driller

_____, Driller _____ Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			<u>TOPS</u>
			Rustler 1692
			Top Salt 2065
			Base Salt 3190
			Yates 3382
			Queen 4560
			Delaware Mt. Group 5471
			Bone Springs 8041
			Bone Springs Production 10093



LOCATE WELL CORRECTLY

DRILLING RECORD
WELL NO. 10,050-19948

LOG OF WELL

Set identification marker 4' above ground level w/20 sk cement.

- The information given here is for use in the well log only and should not be used for any other purpose.
1. 10,050-19948 w/30 sk
 2. 7470-7868 w/30 sk
 3. 5380-5198 w/30 sk
 4. 4500-4331 w/50 sk
 5. 1800-1695 w/30 sk

Cement Plugs:

7/26/62 Well Plugged and Abandoned

7/24/62 DST #1 (10,050-10,235) Rec'd 15' drilling mud.

7/22/62 Total Depth 10,235'

(Drilled well from base of surface casing to total depth with brine.)

6/7/62 TD 1810'. Set 10 3/4" 40.5# J-55 casing @ 1797' w/cmt circulated.

6/1/62 Spud well.

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 "side-tracked" or left in the well, give its size and location. If the well has been dynamited, give date, 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