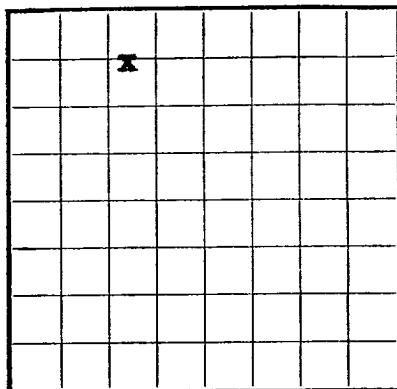




LOCATE WELL CORRECTLY

Jicarilla
U. S. LAND OFFICE
SERIAL NUMBER
LEASE OR PERMIT TO PROSPECTUNITED 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 **Jicarilla** Field **S. Bland, N.M.** State **New Mexico**
Well No. **2-H** Sec. **5** T. **24N** R. **4W** Meridian **N.M.P.M.** County **Rio Arriba**
Location **290** ft. **N** of **N** Line and **1600** ft. **E** of **W** Line of **Sec. 5** Elevation **6785**
(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 *[Signature]*
Date **May 22, 1957** Title **Senior Petroleum Engineer**
The summary on this page is for the condition of the well at above date.

Commenced drilling **March 27th**, 19 **57** Finished drilling **April 3rd**, 19 **57**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **2870** to **2940 (0)** 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

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From	To	
8-5/8"	24#	8	J-55	92	-	-	-	-	Surface
5-1/2"	15.5#	8	J-55	2960	Pattern	2884	2884	2916	Production
HOLESA OF ON OF CYS METE									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8"	101	157	Pump & Plug		
5-1/2"	2972	100	Pump & Plug		

PLUGS AND ADAPTERS

Heaving plug—Material **None** Length _____ Depth set _____
Adapters—Material **None** Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
		None				

TOOLS USED

Rotary tools were used from **Surface** feet to **2972** feet, and from _____ feet to _____ feet
Cable tools were used from **to complete** feet to _____ feet, and from _____ feet to _____ feet

DATES

Ran Tubing **April 12th**, 19 **57** 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 **1,154,000** Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. **938 psig**

EMPLOYEES

Benson-Montin-Greer, Driller _____, Driller
Drilling Corp., Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
Surface	2834	2834	Surface sand and shale, Ojo Alamo, Kirtland and Fruitland formations
2834	2843	9	Coal
2843	2853	10	Shale
2853	2855	2	Coal
2855	2863	8	Shale
2863	2867	4	Coal
2867	2870	3	Shale
2870	2972	102	Sand
TOP OF PICTURED CLIFFS 2870'			

15-43004-4

(OVER)

15-43004-4

