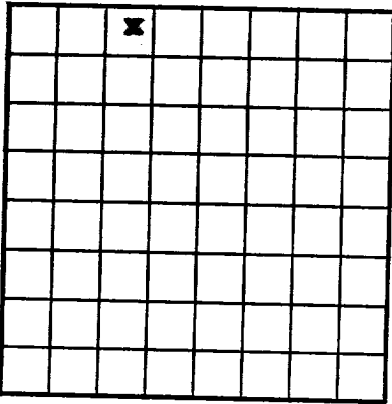




LOCATE WELL CORRECTLY

U. S. LAND OFFICE **Las Cruces**
SERIAL NUMBER **034687**
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 **P. O. Box 1384; Jal, New Mexico**
Lessor or Tract **Gregory Federal** Field **Crosby Devonian** State **New Mexico**
Well No. **2 - X** Sec. **33** T. **25 S** R. **37 E** Meridian **NMPM** County **Lea**
Location **760** ft. **N** of **N** Line and **1650** ft. **E** of **W** Line of **Section 33** Elevation **3012**
(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.

Date **July 20, 1956**Signed **Lloyd R. Buskin**
Title **Drilling Foreman**

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

Commenced drilling **May 6**, 19 **56** Finished drilling **July 8**, 19 **56**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **7980** to **8090** (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

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
13-3/8	48#		H-40	542	Halliburton				Surface
9-5/8	40#		H-40	3633					Surface
7	28#		H-40	8170					Production
2-1/2	6.4#		H-80	8108					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8	542	500	Halliburton		
9-5/8	3633	3450	"		
7	8170	300	"		

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 **0** feet to **8170** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

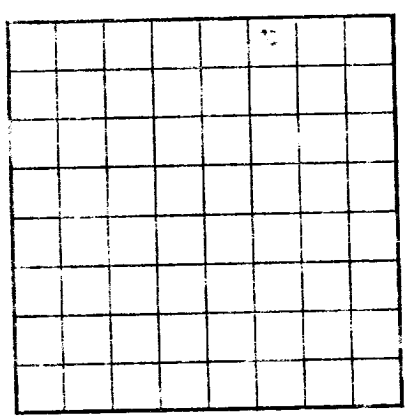
July 19, 19 **56** Put to producing _____, 19 _____

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 **11,000 MCF** **Absolute Open Flow**
Gallons gasoline per 1,000 cu. ft. of gas _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Company _____
Lessor or Tract _____
Well No. _____
Location _____
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.

The summary on this page is for the condition of the well at above date.
Commenced drilling _____
Finished drilling _____

OIL OR GAS SANDS OR ZONES

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

Depth	Height	Length	Make	Amount	Kind of shoe	Cut and pulled from	Perforated	Purpose

HISTORY OF OIL OR GAS 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 changed, or left in the well, give its size and location. If the well has been dynamited, give date, position, and number of shots. If stages or bridges were put in for test for water, state kind of material used, position, and results of pumping or testing.

MUDDING AND CEMENTING RECORD

Number sacks of cement	Method used	Mud quantity	Amount of mud used

PLUGS AND ADAPTERS

Leaving plug—Material	Length	Depth set

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleared out

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet	ABLE tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
---	---

DATES

Put to producing _____, 19____	The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ %
--------------------------------	--

It gas well, cut. ft. per 24 hours _____
Gallons produced per 1,000 cu. ft. of gas _____
Gravity, °Be _____