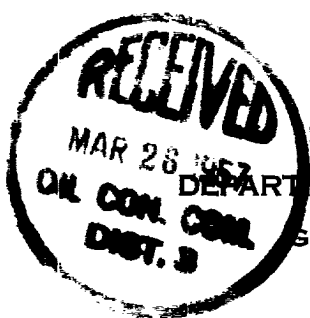




U. S. LAND OFFICE **Santa Fe**
SERIAL NUMBER **NM 03603-A**
LEASE OR PERMIT TO PROSPECT **Harmond**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **F & G DRILLING COMPANY, INC.** Address **Box 1848, Farmington, N. M.**
 Lessor or Tract **Harmond** Field **So Planco** State **New Mexico**
 Well No. **40** Sec. **26** T. **27N** R. **8W** Meridian **NMPM** County **San Juan**
 Location **1670** ft. **N.** of **5** Line and **790** ft. **E.** of **E** Line of **Sec. 26** Elevation **6031**

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 March 25, 1957 Signed [Signature] Title President

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

Commenced drilling March 11 1957 Finished drilling March 14 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

(Denote gas by G)

No. 1, from <u>2150</u> to <u>2240 (G)</u>	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 casting	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
								From—	To—	
8	5/8	22	8	CPI	150					Surface
5	1 1/2	14	8	CPI	2308	Flat		2160	2232	Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	150	125	Halliburton		12 sacks
5. 1/2	2308	200	Halliburton		None

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 Surface feet to T. D. feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

March 14, 1957 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 5,000-40 Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. **825**-----

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
2150	2240	90	Pictured Cliffs Sand

