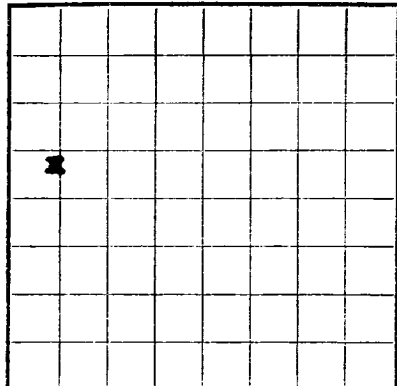


U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO



PERMIT TO RESPECT
of Indian

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Humble Oil & Refining Company Address Box 2347 - HOLDS, NEW MEXICO
Box 2180 - HOUSTON 1, TEXAS

Lessor or Tract Navajo Tribe of Indians "G" Field Horseshoe Gallup State New Mexico

Well No. 6 Sec. 11 T. 31-N R. 17-W Meridian NMPN County San Juan

Location 2300 ft. S. of 11 Line and 660 ft. E. of 11 Line of Section 11 Elevation 5235
(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 ORIGINAL
SIGNED

Date October 26, 1959 Title District Superintendent

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

Commenced drilling **July 22,** _____, 19**99** Finished drilling **July 28,** _____, 19**99**

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 917 to 927 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
7-5/8	48	9	Dumped	-	-
3"	969	75	Pumped	-	-

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
		None				

TOOLS USED

Rotary tools were used from surface feet to 972 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, °Bé.
If gas well, cu. ft. per 24 hours	Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.	

EMPLOYEES

V. R. Balcher	Driller	J. C. Cooksey	Driller
R. L. Dellar	Driller	(Sherokee Air Drilling Co.)	Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	972	972	Sand and shale
		<u>FORMATION TOPS</u>	
		Gallup	919



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[illegible]