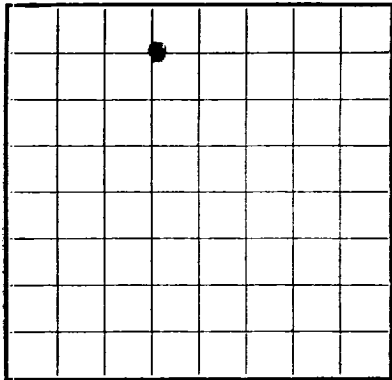


Form 9-330

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER SF 078852
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Great Western Drilling Company Address Farmington, New Mexico
Lessor or Tract South Chaco Unit Field Wildcat State New Mexico
Well No 6-22-8 1 Sec. 6 T. 22N R. 8W Meridian N.M.P.M. County San Juan
Location 660 ft. N. of N. Line and 1980 ft. E. of W. Line of Sec. 6 Elevation 6607
(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 _____

Date December 4, 1956 Title Engineer

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

Commenced drilling November 8, 1956 Finished drilling November 28, 1956

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from NONE 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 NONE 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—	
<u>8-5/8</u>	<u>24</u>	<u>8</u>	<u>Long-Star</u>	<u>154</u>	<u>T.P.</u>	<u>Surface</u>			<u>Surface</u>
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>8-5/8</u>	<u>164</u>	<u>100</u>	<u>Pump & Plug</u>	<u>water</u>	<u> </u>

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 5517 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

P & A November 29, 1956 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

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
820	1180	350	Pictured Cliffs
1180	3225	2045	Mesa Verde
3225	3364	139	Point Lookout
3364	4308	944	Mancos
4308	4830	522	Gallup
4830	5110	280	Sanastee
5110	5170	60	Greenhorn
5170	5278	108	Graneros
5278	5515	237	Dakota
5515	5517		Morrison
	5517		T. D.

1. *Staphylococcus aureus*
 2. *Staphylococcus aureus*
 3. *Staphylococcus aureus*

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

[illegible][illegible][illegible]

OIL OR GAS SANDS OR ZONES

1541 or 8-5/8" 21# J-55 8 ind. casing set at 1641 w/100 sacks.

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

FROM-	TO-	TOTAL FEET	FORMATION
			CLAY
			SAND
			GRAVEL
			COBBLES
			CONCRETE
			BRICK
			ROCK
			GLASS
			METAL
			PLASTIC
			WOOD
			OTHER
			TOTAL