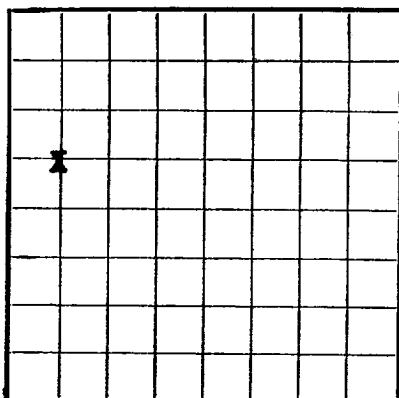


U. S. LAND OFFICE LG
SERIAL NUMBER 060665
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

LOG OF OIL OR GAS WELL

Company Ray Smith Address 3rd Floor Simons Bldg. Dallas, Tex.
 Lessor or Tract Federal Field Wildcat State New Mexico
 Well No. 1 Sec. 31 T. 25S R. 32E Meridian NMPM County Lea
 Location 1980 ft. $\left. \begin{smallmatrix} N. \\ S. \end{smallmatrix} \right\}$ of N. Line and 660 ft. $\left. \begin{smallmatrix} E. \\ W. \end{smallmatrix} \right\}$ of N. Line of 31 Elevation 3311 DF

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 11/15/58 Signed W. H. Jones
Title Gen'l

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

Commenced drilling 7/31/58, 1958 Finished drilling 10/7/58, 1958

OIL OR GAS SANDS OR ZONES

(Denote q as by G)

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 1235 to 1250 No. 3, from _____ to _____
No. 2, from 1360 to 1370 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—	
of rock. If bridges or pipelines were put in to test for water, state kind of materials used, location, and results of drilling or running.	of 60 in the well. State its size and location. If the well was rock drilled, state date, size, location, and purpose.	and the reasons for the work and the results. If there were any special work in the casing, state date, and if any casing was	It is of the greatest importance to have a complete history of the well. Please state in detail the dates of recording, together						
HISTORY OF OIL OR GAS WELL									
							16-73087-5	U. S. GOVERNMENT PRINTING OFFICE	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
3-3/8	139	Mudded			10 ex.
3-3/4	557	Mudded			10 ex.
4-4/8	1410	Mudded			10 ex.

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from _____ feet to _____ 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.....
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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. _____ **Dry and Abandoned**

Rock pressure, lbs. per sq. in.	Dry and Abandoned
O. W. Holladay	EMPLOYEES
_____, Driller	_____, Driller
Glenn Holladay	
_____, Driller	_____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
Formation Record and Tops Attached			
FROM	TO	TOTAL FEET	FORMATION

