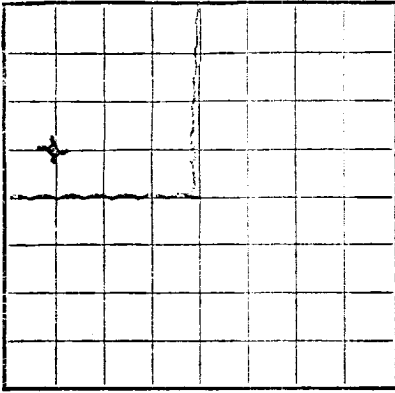


U. S. LAND OFFICE New Mexico
SERIAL NUMBER 036277-A
LEASE OR PERMIT TO PROSPECT _____

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Suite 500 Herring Bank Bldg.

Company W. T. Waggoner, Jr. Address Vernon, TexasLessor or Tract Sec 20 4N 23E NMPM Field Wildcat State New MexicoWell No. 1 Sec. 20 T⁴N R. 23E Meridian NMPM County De BacaLocation 1980 ft. NX of N Line and 660 ft. E of W Line of Sec 20 Elevation 4736
(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 J. H. Jones, Jr.Date December 4, 1957Title Geologist

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

Commenced drilling November 28, 1957 Finished drilling December 2, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas 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. 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—	
10 3/4	40	8RD		151	Texas	-	-	-	Surface

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4	151	125	Circulate		

MARK