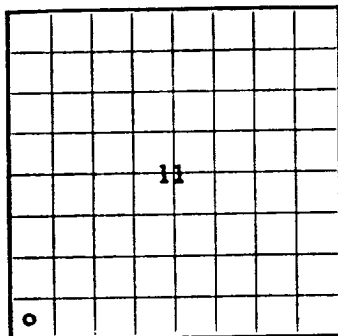


Form 9-530

Form approved.
Budget Bureau No. 42-R355.4.

U. S. LAND OFFICE Santa Fe
 SERIAL NUMBER NMI-050387
 LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Castle and Wigzell Address P. O. Box 868, Midland, Texas
 Lessor or Tract United States of America Field Wildcat State New Mexico
 Well No. 1 Sec. 11 T. 20NR. 9E Meridian NMPM County Santa Fe
 Location 330 ft. N. of S. Line and 330 ft. E. of W. Line of Section 11 Elevation 6041
(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

Title

Partner

Date November 22, 1961

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

Commenced drilling 7-26, 1961 Finished drilling 11-3, 1961

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. 1, from 105 to 170 No. 3, from 395 to 405
 No. 2, from 260 to 275 No. 4, from 685 to 700
 No. 5, from 950 to 1050

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
<u>13"</u>	<u>43</u>	<u>8</u>	<u>None</u>	<u>212</u>	<u>None</u>	<u>None</u>			<u>Water shut off</u>
<u>10-3/4"</u>	<u>50</u>	<u>8</u>	<u>None</u>	<u>612</u>	<u>None</u>	<u>None</u>			<u>Surface</u>
RECORD 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>13"</u>	<u>212</u>	<u>None</u>	<u>Set</u>	<u>10.1</u>	<u>200 sacks</u>
<u>10-3/4"</u>	<u>612</u>	<u>20</u>	<u>Pump</u>		

Heaving plug—Material Cement Length 30', 80', 80' Depth set 30', 1050', 2700'
 Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

FOLD MARK