

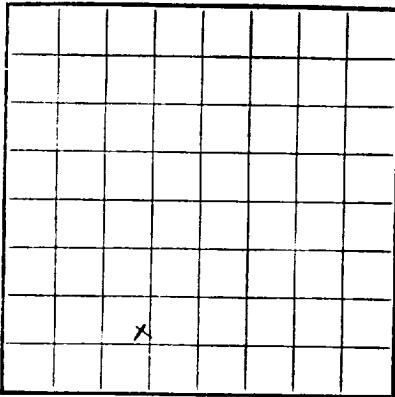
U. S. LAND OFFICE

SERIAL NUMBER

LEASE OR PERMIT TO PROSPECT

Las Cruces

LC 072015-C



STATE WATER ENGINEER

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Ralph Lowe ✓ Address Box 832, Midland, Texas
 Lessor or Tract Hanson-Federal Field Wildcat State New Mexico
 Well No. 1 Sec. 34 T. 20-S R. 27-E Meridian NMPM County Eddy
 Location 660 ft. [N] of S Line and 1980 ft. [E] of W Line of Sec. 34 Elevation 3229
 (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 TO 21 777 Title agent
 Date 2/24/64

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

Commenced drilling June 26, 1963 Finished drilling Sept. 15, 1963

OIL OR GAS SANDS OR ZONES

No. 1, from 9640 to 9658 G (Denote gas by G)
 No. 2, from _____ to _____ No. 4, from _____ to _____
 No. 3, from _____ to _____ No. 5, from _____ to _____
 No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 450 to 510 No. 3, from _____ to _____
 No. 2, from 2480 to 2540 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—	
20"	70#	None	None	30'	None	None	9637	9658	Gas
9 5/8"	36#	8	Longstay	2310	Hulliburton	None			
5 1/2"	Various	8	Various	11796	Hulliburton	None			

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
20"	30	Ready Mix	Poured		
9 5/8"	2310	1450 Sack	Pump		
5 1/2"	11796	1040 Sack	Pump		

RECEIVED
FEB 26 1964
C. C. C.
ARTESIA OFFICE

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