

U. S. LAND OFFICE New MexicoSERIAL NUMBER NCL 06374

LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Ralph Lowe Address Box 837, Midland, Texas
Lessor or Tract Marathon - Federal Field Wildcat State New Mexico
Well No. 1 Sec. 28 T 22 S R. 23 E Meridian NMPM County Eddy
Location 1652 ft. S. of N. Line and 1652 ft. E. of W. Line of Sec. 28 Elevation 4251
(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 G. D. ManningDate 3-2-64Title agent

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

Commenced drilling December 31, 1963 Finished drilling February 28, 1964

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 600' to 800' No. 3, from 9320 to 9400
No. 2, from 2450 to 2500 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>13 3/8</u>	<u>40</u>	<u>8</u>	<u>Halliburton</u>	<u>110</u>	<u>Halliburton</u>				
<u>9 5/8</u>	<u>32</u>	<u>8</u>	<u>Halliburton</u>	<u>1457</u>	<u>Halliburton</u>				

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>13 3/8</u>	<u>110</u>	<u>385 Circ.</u>	<u>Pump</u>		
<u>9 5/8</u>	<u>1467</u>	<u>1600</u>	<u>Pump</u>		

RECEIVED
MAR 5 1964
D. B. C.
ARTESIA, OFFICE

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