

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER N. M. 05226
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Hatchett Home Company Address Deming, New Mexico
 Lessor or Tract NE 1/4 of SW 1/4 Sec 12 Field Wildcat State New Mexico
 Well No. 1 Sec. 12 T. 30S R. 15W Meridian N. M. T. M County Hidalgo
 Location 1555 ft. N 1/2 S of S Line and 2012 ft. E 1/2 W of E Line of 6-12 Elevation _____
 (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 OF Perry

Date June 10, 1958 Title President

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

Commenced drilling Nov 24, 1954 Finished drilling March 21, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2400 to 2480 No. 4, from showing of gas to _____
 No. 2, from _____ to _____ No. 5, from _____ to _____
 No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from surface water to around 200 feet in Niles, creek to _____
 No. 2, from 1490 to 1510 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—	
8-5/8	28	welded		1267	Tennis pattern	none			
8-1/2	14	stamped		2000					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-3/4"	1269	100	Halliburton		
8-1/2"	2414	Unseized 50 sacks	Halliburton	beer of nine	3350 ft.

PLUGS AND ADAPTERS

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

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 1267 feet to 2450 feet, and from _____ feet to _____ feet
Cable tools were used from 0 feet to 1267 feet, and from 2450 feet to 2726 feet

DATES

-----, 19----- Put to producing ----- 19-----

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. _____

EMPLOYEES

A. M. Bright	Driller	H. & P. Oil Co.	Driller
H. R. Tuttle	Driller	Walter Herkimer	Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	3	3	Blown sand and top soil
3	276	273	Lime rock- white-water around 200 feet
276	279	2	Sand stone
279	613	335	Lime rock with shale breaks
613	747	134	Lime rock with shale breaks
747	788	41	Black shale - hard
788	810	22	Clay and gravel - yellow
810	1008	198	Lime rock with shale breaks
1008	1037	29	Blue shale
1037	1211	174	Lime rock with shale breaks - dark
1211	1249	38	Blue shale
1249	1265	16	Black lime and shale
1265	1390	125	Lime rock - black
1390	1510	120	Sandy lime - dark
1510	1532	78	Lime rock - hard - dark
1532	1598	10	Sandy lime - blue
1598	1710	112	Lime rock with shale breaks - dark
1710	1888	178	Lime - sandy - light color
1888	2126	238	Hard Lime - dark
2126	2134	8	Lime - sandy - light color
2134	2358	224	Lime - shale breaks - thin - dark
2358	2400	42	Lime - sandy - light color
2400	2480	80	Lime - very sandy - show of gas
2480	2530	50	Sandy lime - shale breaks - slight color
2530	2726	196	Conglomerate - Bliss Sand
T. 3.	2726		Top of Granite

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Lessor or Trust _____
Well No. _____
Location _____
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Signed _____

The owner of this well is _____
The owner of this well is _____

OIL OR GAS BEARING FORMATION

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

FROM		TO		TOTAL FEET		FORMATION	
Date		Depth		Feet		Description	
Shooting Record		Shooting Record		Shooting Record		Shooting Record	
Plugs and Bridges		Plugs and Bridges		Plugs and Bridges		Plugs and Bridges	
Mudlogging and Cementing Record		Mudlogging and Cementing Record		Mudlogging and Cementing Record		Mudlogging and Cementing Record	