

U. S. LAND OFFICE Las Cruces
245070 A

SERIAL NUMBER 045818 A

LEASE OR PERMIT TO PROSPECT -----

UNITED STATES *30-015 01422*

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

LOCATE WELL CORRECTLY.

Company Nunn & Geiser Address Artesia, N. Mex.

Lessor or Tract Hastie Field Empire State N. Mex.

Well No. 3 Sec. 18 T. 17S R. 28E Meridian N M P M County Eddy

Location 2310 ft. ~~W~~ of N Line and 1075 ft. ~~E~~ of E Line of Sec. 18 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 _____

Date 4-20-50 Title _____

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

Commenced drilling 3-28-50, 1950 Finished drilling 4-15-50, 1950

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

(Denote gas by G)

No. 1, from <u>465</u> to <u>467</u> No. 2, from <u>482</u> to <u>485</u> No. 3, from <u>491</u> to <u>495</u>	No. 4, from <u>498</u> to <u>502</u> No. 5, from _____ to _____ No. 6, from _____ to _____
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IMPORTANT WATER SANDS

No. 1, from 190 to 195 No. 3, from _____ to _____
No. 2, from 242 to 252 No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

MUDDING AND CEMENTING RECORD					
Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7	460	25 sacks	Halliburton		

PLUGS AND ADAPTERS

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

SHOOTING RECORD

SHOOTING RECORD						
Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
	1000 gals acid					

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

Cable tools were used from 0 feet to 515 feet, and from _____ feet to _____ feet

1 DATES

-----, 19----- Put to producing ----- 4-15-50, 19-----
The production for the first 24 hours was 125 barrels of fluid of which 100 % was oil; 0 %
emulsion; ----- % water; and 0 % sediment. Gravity, °Bé. 34

If gas well, cu. ft. per 24 hours ----- Gallons gasoline per 1,000 cu. ft. of gas -----

LOCATE WELL CORRECTLY

GEOLOGICAL SURVEY

DEPARTMENT OF THE INTERIOR

UNITED STATES

LEAVE ON FURTHER TO 1, 1952

2 SHEETS / NUMBER

THE JOURNAL OF THE

The information given herein is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Location of _____ ft. of _____ line and _____ ft. of _____ line of _____

Well No. _____ Section T. _____ R. _____ Meridian _____ County _____ State _____

Owner or Lessee _____

Address _____ City _____ State _____

Commonwealth of Massachusetts
Department of Public Safety
Bureau of Criminal Investigation
Office of the Chief of Police
Boston, Massachusetts

OIL OR GAS SANDS OR ZONES

And say she'll

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 1900 to 1901	1900	No. 8, from 1900 to 1901
No. 2, from 1901 to 1902	1901	No. 9, from 1901 to 1902
No. 3, from 1902 to 1903	1902	No. 10, from 1902 to 1903
No. 4, from 1903 to 1904	1903	No. 11, from 1903 to 1904
No. 5, from 1904 to 1905	1904	No. 12, from 1904 to 1905
No. 6, from 1905 to 1906	1905	No. 13, from 1905 to 1906
No. 7, from 1906 to 1907	1906	No. 14, from 1906 to 1907
No. 8, from 1907 to 1908	1907	No. 15, from 1907 to 1908
No. 9, from 1908 to 1909	1908	No. 16, from 1908 to 1909
No. 10, from 1909 to 1910	1909	No. 17, from 1909 to 1910
No. 11, from 1910 to 1911	1910	No. 18, from 1910 to 1911
No. 12, from 1911 to 1912	1911	No. 19, from 1911 to 1912
No. 13, from 1912 to 1913	1912	No. 20, from 1912 to 1913
No. 14, from 1913 to 1914	1913	No. 21, from 1913 to 1914
No. 15, from 1914 to 1915	1914	No. 22, from 1914 to 1915
No. 16, from 1915 to 1916	1915	No. 23, from 1915 to 1916
No. 17, from 1916 to 1917	1916	No. 24, from 1916 to 1917
No. 18, from 1917 to 1918	1917	No. 25, from 1917 to 1918
No. 19, from 1918 to 1919	1918	No. 26, from 1918 to 1919
No. 20, from 1919 to 1920	1919	No. 27, from 1919 to 1920
No. 21, from 1920 to 1921	1920	No. 28, from 1920 to 1921
No. 22, from 1921 to 1922	1921	No. 29, from 1921 to 1922
No. 23, from 1922 to 1923	1922	No. 30, from 1922 to 1923
No. 24, from 1923 to 1924	1923	No. 31, from 1923 to 1924
No. 25, from 1924 to 1925	1924	No. 32, from 1924 to 1925
No. 26, from 1925 to 1926	1925	No. 33, from 1925 to 1926
No. 27, from 1926 to 1927	1926	No. 34, from 1926 to 1927
No. 28, from 1927 to 1928	1927	No. 35, from 1927 to 1928
No. 29, from 1928 to 1929	1928	No. 36, from 1928 to 1929
No. 30, from 1929 to 1930	1929	No. 37, from 1929 to 1930
No. 31, from 1930 to 1931	1930	No. 38, from 1930 to 1931
No. 32, from 1931 to 1932	1931	No. 39, from 1931 to 1932
No. 33, from 1932 to 1933	1932	No. 40, from 1932 to 1933
No. 34, from 1933 to 1934	1933	No. 41, from 1933 to 1934
No. 35, from 1934 to 1935	1934	No. 42, from 1934 to 1935
No. 36, from 1935 to 1936	1935	No. 43, from 1935 to 1936
No. 37, from 1936 to 1937	1936	No. 44, from 1936 to 1937
No. 38, from 1937 to 1938	1937	No. 45, from 1937 to 1938
No. 39, from 1938 to 1939	1938	No. 46, from 1938 to 1939
No. 40, from 1939 to 1940	1939	No. 47, from 1939 to 1940
No. 41, from 1940 to 1941	1940	No. 48, from 1940 to 1941
No. 42, from 1941 to 1942	1941	No. 49, from 1941 to 1942
No. 43, from 1942 to 1943	1942	No. 50, from 1942 to 1943
No. 44, from 1943 to 1944	1943	No. 51, from 1943 to 1944
No. 45, from 1944 to 1945	1944	No. 52, from 1944 to 1945
No. 46, from 1945 to 1946	1945	No. 53, from 1945 to 1946
No. 47, from 1946 to 1947	1946	No. 54, from 1946 to 1947
No. 48, from 1947 to 1948	1947	No. 55, from 1947 to 1948
No. 49, from 1948 to 1949	1948	No. 56, from 1948 to 1949
No. 50, from 1949 to 1950	1949	No. 57, from 1949 to 1950
No. 51, from 1950 to 1951	1950	No. 58, from 1950 to 1951
No. 52, from 1951 to 1952	1951	No. 59, from 1951 to 1952
No. 53, from 1952 to 1953	1952	No. 60, from 1952 to 1953
No. 54, from 1953 to 1954	1953	No. 61, from 1953 to 1954
No. 55, from 1954 to 1955	1954	No. 62, from 1954 to 1955
No. 56, from 1955 to 1956	1955	No. 63, from 1955 to 1956
No. 57, from 1956 to 1957	1956	No. 64, from 1956 to 1957
No. 58, from 1957 to 1958	1957	No. 65, from 1957 to 1958
No. 59, from 1958 to 1959	1958	No. 66, from 1958 to 1959
No. 60, from 1959 to 1960	1959	No. 67, from 1959 to 1960
No. 61, from 1960 to 1961	1960	No. 68, from 1960 to 1961
No. 62, from 1961 to 1962	1961	No. 69, from 1961 to 1962
No. 63, from 1962 to 1963	1962	No. 70, from 1962 to 1963
No. 64, from 1963 to 1964	1963	No. 71, from 1963 to 1964
No. 65, from 1964 to 1965	1964	No. 72, from 1964 to 1965
No.		

CAUSE NO. 12-1007

[illegible]

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 of shots.

HISTORY OF OIL OR GAS WELL

16-43084-1 U. S. GOVERNMENT PRINTING OFFICE

1. Name of the person or organization 2. Address 3. City 4. State 5. Zip 6. Telephone 7. Fax 8. E-mail 9. Other contact information	10. Date of birth 11. Date of death 12. Date of marriage 13. Date of divorce 14. Date of remarriage 15. Date of remarriage 16. Date of remarriage 17. Date of remarriage 18. Date of remarriage 19. Date of remarriage 20. Date of remarriage	21. Date of birth 22. Date of death 23. Date of marriage 24. Date of divorce 25. Date of remarriage 26. Date of remarriage 27. Date of remarriage 28. Date of remarriage 29. Date of remarriage 30. Date of remarriage	31. Date of birth 32. Date of death 33. Date of marriage 34. Date of divorce 35. Date of remarriage 36. Date of remarriage 37. Date of remarriage 38. Date of remarriage 39. Date of remarriage 40. Date of remarriage
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[illegible]

PLUGS AND ADAPTERS

[illegible]

SHOOTING RECORD

Serial No.	Particulars	Quantity	Unit	Value
1	...	...	...	...
2	...	...	...	...
3	...	...	...	...
4	...	...	...	...
5	...	...	...	...
6	...	...	...	...
7	...	...	...	...
8	...	...	...	...
9	...	...	...	...
10	...	...	...	...
11	...	...	...	...
12	...	...	...	...
13	...	...	...	...
14	...	...	...	...
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16	...	...	...	...
17	...	...	...	...
18	...	...	...	...
19	...	...	...	...
20	...	...	...	...
21	...	...	...	...
22	...	...	...	...
23	...	...	...	...
24	...	...	...	...
25	...	...	...	...
26	...	...	...	...
27	...	...	...	...
28	...	...	...	...
29	...	...	...	...
30	...	...	...	...
31	...	...	...	...
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39	...	...	...	...
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96	...	...	...	...
97	...	...	...	...
98	...	...	...	...
99	...	...	...	...
100	...	...	...	...

TOOLS USED

Double tools were used from	test to	test and from	test to
Rotary tools were used from	test to	test and from	test to

DATE

19	Put to production	19
20	Parade of kind of which 1000 was off	20
21	The production for the first 24 hours was	21

[illegible]