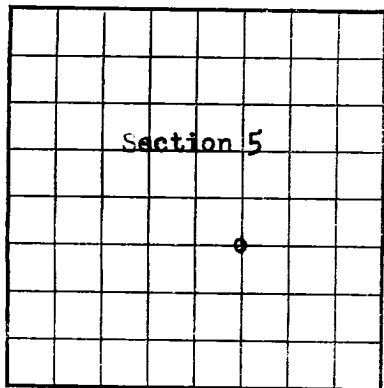


Corrected copy

U. S. LAND OFFICE
SERIAL NUMBER **NM 03551**
LEASE OR PERMIT TO PROSPECT



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company **Lowry et al Operating Account** Address **616 E. Central, Albuquerque, N.M.**
Lessor or Tract **Tin G. Lowry, Operator** Field **Blanco Lakota** State **New Mexico**
Well No. **D-83** Sec. **5** T. **26N** R. **6W** Meridian **N.M.P.M.** County **Rio Arriba**
Location **1980 ft. (N.)** of **S.** Line and **1980 ft. (W.)** of **E.** Line of **Section 5** Elevation **6570'**
(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 **E. C. Anderson**

Date **September 17, 1953** Title **Assistant General Manager**

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

Commenced drilling **June 15**, 19**53** Finished drilling **July 28**, 19**53**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **7200'** to **7428' (G)** 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 _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ 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—	
10-3/4"	40.5	8R		470.96					Surface
7"	23	8R		7506.59			7200	7428	Production
TUBING:									
2-3/8"	4.7	11V		7305.50					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4"	478	175	Plug		
7"	7446	200	Plug		
2"	7273	-	Swung		

PLUGS AND ADAPTERS

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

SHOOTING RECORD

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

TOOLS USED

Rotary tools were used from **0** feet to **7452** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Completed 8/17
September 9, 19**53** Put to producing **SI for pipe line connection**

The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ % emulsion; _____ % water; and _____ % sediment. **after 3 hrs.** Gravity, °Bé. _____

If gas well, cu. ft. per 24 hours ***1.670 MCF/** Gallons gasoline per 1,000 cu. ft. of gas **8 barrels**

Rock pressure, lbs. per sq. in. **2475# Tubing; 2431# Casing.** **distillate during 3-hour test.**
***After well shut in 312 hours.**

EMPLOYEES

R. T. - Corbett Drilling Co., Driller _____, Driller
_____, Driller _____, Driller

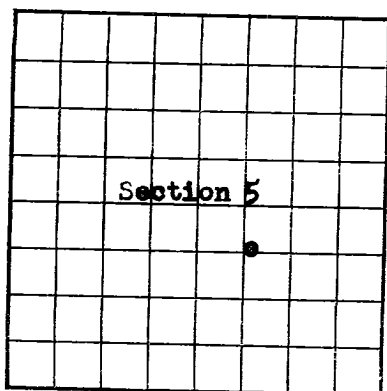
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	40	40	Surface
40	3,188	3,148	Sand and shale
3,188	6,778	3,590	Shale
6,778	7,062	284	Sand and shale
7,062	7,221	159	Shale
7,221	7,275	54	Lime and shale
7,275	7,452	177	Sand and shale
			TOPS:
			Pictured Cliffs 2,966'
			Cliff House 4,680'
			Menefee 4,697'
			Point Lookout 5,314'
			Tocito 6,738'
			Graneros 7,214'
			Dakota 7,342'

U. S. LAND OFFICE

SERIAL NUMBER **NM 03551**

LEASE OR PERMIT TO PROSPECT



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company **Lowry et al Operating Account** Address **616 E. Central, Albuquerque, N.M.**
Lessor or Tract **Tim G. Lowry, Operator** Field **S. Blanco Dakota** State **New Mexico**
Well No. **D-83** Sec. **5** T. **26N** R. **6W** Meridian **N.M.P.M.** County **Rio Arriba**
Location **1980 ft. {N.} of S. Line and 1980 ft. {W.} of E. Line of Section 5** Elevation **6570'**
(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 *Philipson*Date **September 15, 1953**Title **Assistant General Manager**

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

Commenced drilling **June 15**, 19 **53** Finished drilling **July 28**, 19 **53**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from **7200'** to **7428' (G)** 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 _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ 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—	
10-3/4"	40.5	8R		470.96					
7"	23	8R		7506.59			7200	7428	Surface Production
TUBING:									
2-3/8	4.7	11V		7305.50					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4"	478	175	Plug		
7"	7446	200	Plug		
2	7275	-	Swung		

PLUGS AND ADAPTERS

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

SHOOTING RECORD

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

TOOLS USED

Rotary tools were used from **0** feet to **TD 7452** feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

August 17, 19 **53**Put to producing **SI for pipe line connection**

The production for the first 24 hours was **9 1/2** barrels of fluid of which **100** % was oil; _____ % emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. **56.2 @ 60°**

If gas well, cu. ft. per 24 hours **1670** Gallons gasoline per 1,000 cu. ft. of gas _____

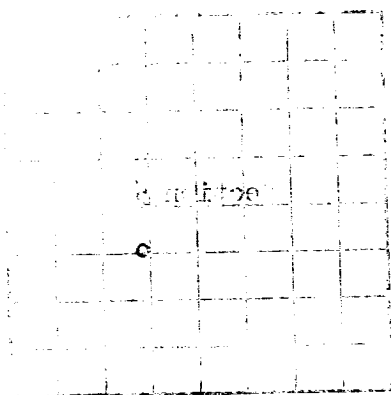
Rock pressure, lbs. per sq. in. **2125#**

EMPLOYEES

R.T.- Corbett Drilling Company, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	40	40	Surface
40	3,188	3,148	Sand and shale
3,188	6,778	3,590	Shale
6,778	7,062	284	Sand and shale
7,062	7,221	159	Shale
7,221	7,275	54	Lime and shale
7,275	7,452	177	Sand and shale
TOPS:			
			Pictured Cliffs 2,966'
			Cliff House 4,680'
			Menefee 4,697'
			Point Lookout 5,314'
			Tocito 6,738'
			Graneros 7,214'
			Dakota 7,342'



LOC ON MAP OR FIELD MAP

LOCATE WELL CORRECTLY

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.

ON OR OFF RATION OR COVER
(State position)
No. 1 from 1930 to 1931
No. 2 from 1931 to 1932
No. 3 from 1932 to 1933
No. 4 from 1933 to 1934
No. 5 from 1934 to 1935
No. 6 from 1935 to 1936
No. 7 from 1936 to 1937
No. 8 from 1937 to 1938
No. 9 from 1938 to 1939
No. 10 from 1939 to 1940

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
1930	1931	100	1930-1931
1931	1932	100	1931-1932
1932	1933	100	1932-1933
1933	1934	100	1933-1934
1934	1935	100	1934-1935
1935	1936	100	1935-1936
1936	1937	100	1936-1937
1937	1938	100	1937-1938
1938	1939	100	1938-1939
1939	1940	100	1939-1940
1940	1941	100	1940-1941
1941	1942	100	1941-1942
1942	1943	100	1942-1943
1943	1944	100	1943-1944
1944	1945	100	1944-1945
1945	1946	100	1945-1946
1946	1947	100	1946-1947
1947	1948	100	1947-1948
1948	1949	100	1948-1949
1949	1950	100	1949-1950
1950	1951	100	1950-1951
1951	1952	100	1951-1952
1952	1953	100	1952-1953
1953	1954	100	1953-1954
1954	1955	100	1954-1955
1955	1956	100	1955-1956
1956	1957	100	1956-1957
1957	1958	100	1957-1958
1958	1959	100	1958-1959
1959	1960	100	1959-1960
1960	1961	100	1960-1961
1961	1962	100	1961-1962
1962	1963	100	1962-1963
1963	1964	100	1963-1964
1964	1965	100	1964-1965
1965	1966	100	1965-1966
1966	1967	100	1966-1967
1967	1968	100	1967-1968
1968	1969	100	1968-1969
1969	1970	100	1969-1970
1970	1971	100	1970-1971
1971	1972	100	1971-1972
1972	1973	100	1972-1973
1973	1974	100	1973-1974
1974	1975	100	1974-1975
1975	1976	100	1975-1976
1976	1977	100	1976-1977
1977	1978	100	1977-1978
1978	1979	100	1978-1979
1979	1980	100	1979-1980
1980	1981	100	1980-1981
1981	1982	100	1981-1982
1982	1983	100	1982-1983
1983	1984	100	1983-1984
1984	1985	100	1984-1985
1985	1986	100	1985-1986
1986	1987	100	1986-1987
1987	1988	100	1987-1988
1988	1989	100	1988-1989
1989	1990	100	1989-1990
1990	1991	100	1990-1991
1991	1992	100	1991-1992
1992	1993	100	1992-1993
1993	1994	100	1993-1994
1994	1995	100	1994-1995
1995	1996	100	1995-1996
1996	1997	100	1996-1997
1997	1998	100	1997-1998
1998	1999	100	1998-1999
1999	2000	100	1999-2000
2000	2001	100	2000-2001
2001	2002	100	2001-2002
2002	2003	100	2002-2003
2003	2004	100	2003-2004
2004	2005	100	2004-2005
2005	2006	100	2005-2006
2006	2007	100	2006-2007
2007	2008	100	2007-2008
2008	2009	100	2008-2009
2009	2010	100	2009-2010
2010	2011	100	2010-2011
2011	2012	100	2011-2012
2012	2013	100	2012-2013
2013	2014	100	2013-2014
2014	2015	100	2014-2015
2015	2016	100	2015-2016
2016	2017	100	2016-2017
2017	2018	100	2017-2018
2018	2019	100	2018-2019
2019	2020	100	2019-2020
2020	2021	100	2020-2021
2021	2022	100	2021-2022
2022	2023	100	2022-2023
2023	2024	100	2023-2024
2024	2025	100	2024-2025
2025	2026	100	2025-2026
2026	2027	100	2026-2027
2027	2028	100	2027-2028
2028	2029	100	2028-2029
2029	2030	100	2029-2030
2030	2031	100	2030-2031
2031	2032	100	2031-2032
2032	2033	100	2032-2033
2033	2034	100	2033-2034
2034	2035	100	2034-2035
2035	2036	100	2035-2036
2036	2037	100	2036-2037
2037	2038	100	2037-2038
2038	2039	100	2038-2039
2039	2040	100	2039-2040
2040	2041	100	2040-2041
2041	2042	100	2041-2042
2042	2043	100	2042-2043
2043	2044	100	2043-2044
2044	2045	100	2044-2045
2045	2046	100	2045-2046
2046	2047	100	2046-2047
2047	2048	100	2047-2048
2048	2049	100	2048-2049
2049	2050	100	2049-2050
2050	2051	100	2050-2051
2051	2052	100	2051-2052
2052	2053	100	2052-2053
2053	2054	100	2053-2054
2054	2055	100	2054-2055
2055	2056	100	2055-2056
2056	2057	100	2056-2057
2057	2058	100	2057-2058
2058	2059	100	2058-2059
2059	2060	100	2059-2060
2060	2061	100	2060-2061
2061	2062	100	2061-2062
2062	2063	100	2062-2063
2063	2064	100	2063-2064
2064	2065	100	2064-2065
2065	2066	100	2065-2066
2066	2067	100	2066-2067
2067	2068	100	2067-2068
2068	2069	100	2068-2069
2069	2070	100	2069-2070
2070	2071	100	2070-2071
2071	2072	100	2071-2072
2072	2073	100	2072-2073
2073	2074	100	2073-2074
2074	2075	100	2074-2075
2075	2076	100	2075-2076
2076	2077	100	2076-2077
2077	2078	100	2077-2078
2078	2079	100	2078-2079
2079	2080	100	2079-2080
2080	2081	100	2080-2081
2081	2082	100	2081-2082
2082	2083	100	2082-2083
2083	2084	100	2083-2084
2084	2085	100	2084-2085
2085	2086	100	2085-2086
2086	2087	100	2086-2087
2087	2088	100	2087-2088
2088	2089	100	2088-2089
2089	2090	100	2089-2090
2090	2091	100	2090-2091
2091	2092	100	2091-2092
2092	2093	100	2092-2093
2093	2094	100	2093-2094
2094	2095	100	2094-2095
2095	2096	100	2095-2096
2096	2097	100	2096-2097
2097	2098	100	2097-2098
2098	2099	100	2098-2099
2099	2100	100	2099-2100
2100	2101	100	2100-2101
2101	2102	100	2101-2102
2102	2103	100	2102-2103
2103	2104	100	2103-2104
2104	2105	100	2104-2105
2105	2106	100	2105-2106
2106	2107	100	2106-2107
2107	2108	100	2107-2108
2108	2109	100	2108-2109
2109	2110	100	2109-2110
2110	2111	100	2110-2111
2111	2112	100	2111-2112
2112	2113	100	2112-2113
2113	2114	100	2113-2114
2114	2115	100	2114-2115
2115	2116	100	2115-2116
2116	2117	100	2116-2117
2117	2118	100	2117-2118
2118	2119	100	2118-2119
2119	2120	100	2119-2120
2120	2121	100	2120-2121
2121	2122	100	2121-2122
2122	2123	100	2122-2123
2123	2124	100	2123-2124
2124	2125	100	2124-2125
2125	2126	100	2125-2126
2126	2127	100	2126-2127
2127	2128	100	2127-2128
2128	2129	100	2128-2129
2129	2130	100	2129-2130
2130	2131	100	2130-2131
2131	2132	100	2131-2132
2132	2133	100	2132-2133
2133	2134	100	2133-2134
2134	2135	100	2134-2135
2135	2136	100	2135-2136
2136	2137	100	2136-2137
2137	2138	100	2137-2138
2138	2139	100	2138-2139
2139	2140	100	2139-2140
2140	2141	100	2140-2141
2141	2142	100	2141-2142
2142	2143	100	2142-2143
2143	2144	100	2143-2144
2144	2145	100	2144-2145
2145	2146	100	2145-2146
2146	2147	100	2146-2147
2147	2148	100	2147-2148
2148	2149	100	2148-2149
2149	2150	100	2149-2150
2150	2151	100	2150-2151
2151	2152	100	2151-2152
2152	2153	100	2152-2153
2153	2154	100	2153-2154
2154	2155	100	2154-2155
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2157	2158	100	2157-2158
2158	2159	100	2158-2159
2159	2160	100	2159-2160
2160	2161	100	2160-2161