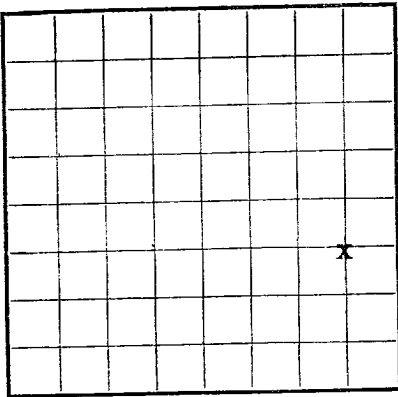


ROBBS

U. S. LAND OFFICE Los Cruces
SERIAL NUMBER 031740 (b)
LEASE OR PERMIT TO PROSPECT I

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW WELL

LOG OF OIL OR GAS WELL

Company Continental Oil Company Address Box 68, Eunice, New Mexico
Lessor or Tract Meyer B-4 Field Oil Center Blin Store New Mexico
Well No. 21 Sec. 4 T. 21 S. 36 E. Meridian NMPM County Lea
Location 1980 ft. N of S Line and 660 ft. W of E Line of Section 4 Elevation 3576 DF
(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 J. R. H. H.Date August 8, 1962Title District Superintendent

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

Commenced drilling 6-26, 1962 Finished drilling 7-19, 1962

LOWER BLINEERY

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 6120 to 6264 No. 4, from _____ to _____
No. 2, from Upper to Blineery No. 5, from _____ to _____
No. 3, from 5840 to 5970 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—	
8 5/8"	13.5	8	J-55	908			6160	6245	OIL

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8"	1340	400			
5 1/2"	6265	420			

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 _____ feet to 6265 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

August 8, 1962 Put to producing 7-28, 1962
The production for the first 24 hours was 168 barrels of fluid of which 100% was oil; _____%
emulsion; _____% water; and _____% sediment. Gravity, °Bé. 42.0
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

M. F. Young, Driller L. L. Fraley, Driller
J. H. Dukeminier, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	1252'	1252'	Red Beds
1252'	1349'	97'	Anhydrite
1349	2511'	1162'	Salt w/anhydrite stringers
2511	2641'	130'	Anhydrite & Dolomite
2641	2904'	263'	Dolomite, Anhydrite & Sand
2904	3332'	428'	Dolomite, & Anhydrite w/sand stringers
3332	3633'	301'	Dolomite & Sand
3633'	3900'	267'	Dolomite w/sand stringers
3900'	5237'	1337'	Dolomite
5237	5840'	603'	Dolomite w/sand stringers
5840	6265'	425'	Dolomite & Lime

FORMATION RECORD—CONTINUED

0/3 UGGS 3-NMOCC WAM FILE
PAN AM-HBS-3 ATL-ROS-2 STD-HOUST, MID

CLASS OR PERMIT TO EXPORT
SIGNAL NUMBER
U. S. LAND OFFICE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

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

Location of well is $2\frac{1}{2}$ miles N. of $17\frac{1}{2}$ of T. 10 N. and R. 17 E. of Line of Range 10 E. (Check for correct location)

Elevation of well is _____

Well No. _____ T. _____ S. _____ E. _____

County _____ State _____

Owner or Trust _____

Field _____

Company _____

Address _____

How drilled _____

Continued drilling _____, 19____. Finished drilling _____, 19____.

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

Date _____

Title _____

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
(Date 04-15-01)

No. 3, from	to	No. 4, from	to
No. 5, from	to	No. 5, from	to
No. 6, from	to	No. 6, from	to

SCHEMATIC DRAWING OF INTERFERENCE

..... of ment, 5 3/4" of ment, 1 3/4"
..... of ment, 1 1/2" of ment, 1 3/4"

CRIME RECORD

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 pigs 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

[illegible]

JUDICIAL AND CEMENTING RECORD		JUDICIAL AND CEMENTING RECORD	
Case No.	Case Name	Case No.	Case Name
1	...	1	...
2	...	2	...
3	...	3	...
4	...	4	...
5	...	5	...
6	...	6	...
7	...	7	...
8	...	8	...
9	...	9	...
10	...	10	...

100-443887-100

[illegible]

Case No.	Date	Place	Remarks
1	1940	...	...
2	1941	...	...
3	1942	...	...
4	1943	...	...
5	1944	...	...
6	1945	...	...
7	1946	...	...
8	1947	...	...
9	1948	...	...
10	1949	...	...
11	1950	...	...
12	1951	...	...
13	1952	...	...
14	1953	...	...
15	1954	...	...
16	1955	...	...
17	1956	...	...
18	1957	...	...
19	1958	...	...
20	1959	...	...
21	1960	...	...
22	1961	...	...
23	1962	...	...
24	1963	...	...
25	1964	...	...
26	1965	...	...
27	1966	...	...
28	1967	...	...
29	1968	...	...
30	1969	...	...
31	1970	...	...
32	1971	...	...
33	1972	...	...
34	1973	...	...
35	1974	...	...
36	1975	...	...
37	1976	...	...
38	1977	...	...
39	1978	...	...
40	1979	...	...
41	1980	...	...
42	1981	...	...
43	1982	...	...
44	1983	...	...
45	1984	...	...
46	1985	...	...
47	1986	...	...
48	1987	...	...
49	1988	...	...
50	1989	...	...
51	1990	...	...
52	1991	...	...
53	1992	...	...
54	1993	...	...
55	1994	...	...
56	1995	...	...
57	1996	...	...
58	1997	...	...
59	1998	...	...
60	1999	...	...
61	2000	...	...
62	2001	...	...
63	2002	...	...
64	2003	...	...
65	2004	...	...
66	2005	...	...
67	2006	...	...
68	2007	...	...
69	2008	...	...
70	2009	...	...
71	2010	...	...
72	2011	...	...
73	2012	...	...
74	2013	...	...
75	2014	...	...
76	2015	...	...
77	2016	...	...
78	2017	...	...
79	2018	...	...
80	2019	...	...
81	2020	...	...
82	2021	...	...
83	2022	...	...
84	2023	...	...
85	2024	...	...
86	2025	...	...
87	2026	...	...
88	2027	...	...
89	2028	...	...
90	2029	...	...
91	2030	...	...
92	2031	...	...
93	2032	...	...
94	2033	...	...
95	2034	...	...
96	2035	...	...
97	2036	...	...
98	2037	...	...
99	2038	...	...
100	2039	...	...
101	2040	...	...
102	2041	...	...
103	2042	...	...
104	2043	...	...
105	2044	...	...
106	2045	...	...
107	2046	...	...
108	2047	...	...
109	2048	...	...
110			

[illegible]

SECRET

[illegible]

Put to producing	10	10
DATE		

The production for the first 24 hours was ----- parcels of kind of which ----- was oil.

It gas well out for 24 hours	1000
Gallons gasoline per 1000 cu ft of gas	1000

[illegible]

1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398</
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[illegible][illegible]

STANDARD	17	1	1
STANDARD	17	1	1

1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358</
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[illegible][illegible]

1. The daily ration of 45 lbs. of food is being used in the stores using 20 daily rations.

COLIAS LOG. IP PL 168, BUIS 42 DEG GLEW OIL, 0 BW, IN 24 HRS, 14/64" CUM. TD 400 168, OF - 250. 47180 MORGAN 005 1111

2904, New 33321, Penrose 3470, Grayburn 5633, San Andres 3900, Giarleta 0237, Blinley 5840, Los Compartes: 5936, on Garza Hwy

617-79, 6237-40, and 6243-45 / 2 JSPB by G/H collar top; Tops:
Rustler 1282, Salado 1343, Tansil 1344, Wilson 1345

6264, Net Effective Pay 20, Pay Upper Biweekly 5840-5970, Net

FROM	TO	TOTAL FEET	FORMATION
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FORMATION RECORD—Continued

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 01-10-2001 BY 60322 UCBAW