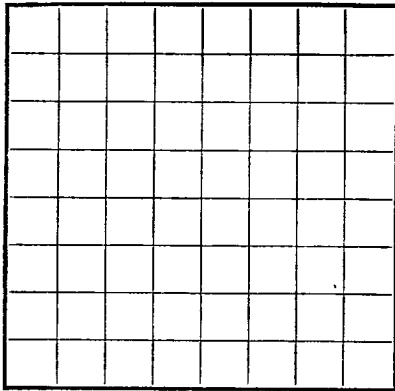




LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYU. S. LAND OFFICE Santa Fe
SERIAL NUMBER 078426
LEASE OR PERMIT TO PROSPECT _____RECEIVED
JAN 31 1963U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

LOG OF OIL OR GAS WELL

Company El Paso Natural Gas Company Address Box 990, Farmington, New Mexico
Lessor or Tract San Juan 29-6 Unit Field Blanco Mesa Verde State New Mexico
Well No. 73 Sec. 20 T. 29N R. 6W Meridian N.M.P.M. County Rio Arriba
Location 1750 ft. N. of S. Line and 990 ft. E. of W. Line of Section 20 Elevation 6299
(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 ORIGINAL SIGNED H.E. McANALLYDate January 29, 1963 Title Petroleum Engineer

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

Commenced drilling 11-11-, 1962 Finished drilling 12-8-, 1962

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 4998 to 5308 (G) No. 4, from _____ to _____
No. 2, from 5308 to 5464 (G) No. 5, from _____ to _____
No. 3, from 5464 to 5509 (G) 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"	36.75	8 rd	J-55	5440	Ball				Surface casing
7 5/8"	26.4	8 rd	J-55	3397	Ball				Intermediate
5"	11.5	8 rd	J-55	2257	Ball				Prod liner
1 1/4"	2.3	8 rd	J-55	5446					Prod tubing

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4"	133	110	circulated		
7 5/8"	3362	187	single		
5"	3252-5500	266	single		

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
Perf 5456-62; 5428-34 (2 BFF); 5382-94; (1 BFF); 5362-68; 5334-40 (2 BFF); Frac w/43,000 gal vtr. 43,000# ad. Flush w/8700 gal vtr. IR 37 BPM. MP 3500#, BDP 650#, Tr pr 2100-3450#, 2 drops of 12 balls. Perf 4986-98 (1 BFF); Frac w/14,000 gal vtr., 10,000# ad. Flush w/8000 gal vtr. IR 25 BPM. MP 3500#, BDP 3500#, tr pr 3400#. TOOLS USED						

Rotary tools were used from 0 feet to 5509 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____ 12-29 _____, 19 62 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 6,350 Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. 1110 Tdg. A.O.F. 7976 MCF/D

EMPLOYEES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	4913	4913	
4913	4998	85	Cliff House
4998	5308	310	Manefee
5308	5464	156	Point Lookout
5464	5509	45	Mancos
FROM—	TO—	TOTAL FEET	FORMATION

(OVER)

FORMATION RECORD—Continued

16-43094-5

The undersigned, in accordance with the provisions of the Act of March 3, 1909, Chapter 103, Section 106, and the Act of March 3, 1909, Chapter 103, Section 107, do hereby certify that the following is a true and correct copy of the original as the same appears in the records of the Department of the Interior:

THE UNITED STATES OF AMERICA

DEPARTMENT OF THE INTERIOR

WASHINGTON, D. C.

1910

Oil or Gas Ranges or Series

(Gross pay by ft)

No. 1, from 1100 to 1150 ft

No. 2, from 1150 to 1200 ft

No. 3, from 1200 to 1250 ft

IMPORTANT WATER SALES

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 "sideracked" 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 falling.

Complete history	Redrilled or casing changed	Plugs or bridges put in	Water tested	Remarks	Amount drilled	Kind of stone	Cost and depth of work	Estimated depth	Location

CASING RECORD

U. S. GOVERNMENT PRINTING OFFICE 16-43094-2

[illegible]

Number of items	Number of items	Number of items	Number of items	Number of items
1	1	1	1	1
2	2	2	2	2
3	3	3	3	3
4	4	4	4	4
5	5	5	5	5
6	6	6	6	6
7	7	7	7	7
8	8	8	8	8
9	9	9	9	9
10	10	10	10	10
11	11	11	11	11
12	12	12	12	12
13	13	13	13	13
14	14	14	14	14
15	15	15	15	15
16	16	16	16	16
17	17	17	17	17
18	18	18	18	18
19	19	19	19	19
20	20	20	20	20
21	21	21	21	21
22	22	22	22	22
23	23	23	23	23
24	24	24	24	24
25	25	25	25	25
26	26	26	26	26
27	27	27	27	27
28	28	28	28	28
29	29	29	29	29
30	30	30	30	30
31	31	31	31	31
32	32	32	32	32
33	33	33	33	33
34	34	34	34	34
35	35	35	35	35
36	36	36	36	36
37	37	37	37	37
38	38	38	38	38
39	39	39	39	39
40	40	40	40	40
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42	42	42	42	42
43	43	43	43	43
44	44	44	44	44
45	45	45	45	45
46	46	46	46	46
47	47	47	47	47
48	48	48	48	48
49	49	49	49	49
50	50	50	50	50
51	51	51	51	51
52	52	52	52	52
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54	54	54	54	54
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80	80	80	80	80
81	81	81	81	81
82	82	82	82	82
83	83	83	83	83
84	84	84	84	84
85	85	85	85	85
86	86	86	86	86
87	87	87	87	

WILLIS

DATE	DESCRIPTION	AMOUNT	CHECK NO.	BANK	INITIALS	REMARKS
10/1/50	100.00	100.00	100	100	100	100

[illegible]

CONFIDENTIAL

1. The production of the first 24 hours was 100 tons. 2. The production of the first 24 hours was 100 tons.	3. The production of the first 24 hours was 100 tons. 4. The production of the first 24 hours was 100 tons.
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[illegible][illegible]

DATE	TO--	TOTAL FEET	FORMATION	FORMATION RECORD

	010-4	010-4
Small Group	27	008
Collection	111	009

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 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 2399 2400 2401 2402 2403
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