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NEW MEXICO OIL CONSERVATION COMMISSION **FORM C-103**
MISCELLANEOUS REPORTS ON WELLS (Rev 3-55)

(Submit to appropriate District Office as per Commission Rule 1106)

Name of Company Gulf Oil Corporation				Address Box 670, Hobbs, New Mexico			
Lease Libert Shipp (NCT-A)	Well No. 4	Unit Letter C	Section 21	Township 19-S	Range 37-E		
Date Work Performed March 29 & 30, 1964	Pool Wildcat			County Lea			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☒ Casing Test and Cement Job
 ☐ Other (Explain):
☐ Plugging
 ☐ Remedial Work

Detailed account of work done, nature and quantity of materials used, and results obtained.

Sharp Drilling Company drilled 8-3/4" hole to 8440'.

Run 42 joints, 1345' of 7" 23# N-80 LT & C, 51 joints, 1632' of 7" 23# J-55 ST & C, 68 joints, 2148' of 7" 20# J-55 ST & C and 104 joints and 1 out joint, 3296' of 7" 23# J-55 LT & C casing with shoe at 8437'. Total 265 joints, and 1 out joint, 8421'. Cemented with 150 sacks of Incon neat. Bump plug with 1500#. NU & WOC over 24 hours. Tested casing and BOP with 2000#, 30 min. OK.

Started drilling 6-1/4" hole.

(TS indicated TOC at 8160')

(See attachment)

Witnessed by T. B. Sumner	Position Drilling Foreman	Company Gulf Oil Corporation
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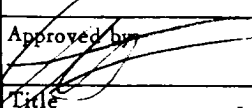
FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D	P BTD	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover						
After Workover						

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by 		Name ORIGINAL SIGNED BY G. D. BORLAND	
Title Area Production Manager		Position Area Production Manager	
Date APR 2 1964		Company Gulf Oil Corporation	

Attachment C-103, Gulf Oil Corporation, Elbert Shipp (NCT-A) Well No. 4,
Section 21, 19-S, 37-E, Lea County, New Mexico

Lost partial returns at 4712', 4716' and 5086'. Spotted salt gel plugs across each thief zone. Drilled to 7523' with 80% returns. Spotted salt gel plug across San Andres. Drilled to 7700' and spotted cement plugs from 5481 to 5108', squeezed 43 sacks into formation; 4988' to 4750', squeezed 95 sacks into formation; and from 4720' to 4594', squeezed 65 sacks into formation. Lost complete returns while drilling at 8121'. Spotted 250 sacks cement plug from 8121' to 7795'. Lost returns at 8123', regained; 8132', regained and 8160 lost complete returns. Had a 5' void from 8161 to 8166'. Drilled without circulation to 8350'. Spotted 150 sacks cement plug from 8325 to 8168' and 8012' no fill. Spotted 150 sacks cement plug at 7672'. Drilled out plug at 7672' and lost returns. Spotted cement plug from 8168' to 8150'. Drilled to 8350' and spotted 275 bbls salt gel plug at 8150' in 3 stages followed by a 150 sack cement plug. Continued to lose all returns. Drilled with out returns from 8350' to 8440' and set 7" casing at 8437'. Cemented with 150 sacks cement. TS indicated TOC at 8160'. (Bottom of void.)

• 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 - <

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