

[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 piers or bridges were put in the test for water, state kind of material used, position, and results of pumping or bail-
ing.

2-30-44 TD 1944, CO 1945. Water free. P.C. perf. 1st, 1945-1946 w/28,850 gal. water & 10,000 sand. HD pr. 900#, Max. 2100#, trtg. 1675, 1400, 1100#. I.R. 55 BPM. Flush w/1195 gal. water. Dropped 2 sets 20 balls each for 3 stages.

IMPROVED JUNE 1968

1960-61 (1960)	to	1961-62 (1961)
1961-62 (1961)	to	1962-63 (1962)
1962-63 (1962)	to	1963-64 (1963)

OIL OF VITAMIN E ZONES

[illegible]

The number of on-pipe birds is the number of birds on the ground plus the number of birds on the ground.

1999

CONFIDENTIAL

THE MEMBERS FOR BUREAU OF BUREAU IS A COMMITTEE ON THE RECORD OF THE BUREAU WITH THE BUREAU MEMBERS.

[illegible]

11. I, _____, hereby certify that _____ is a _____ of _____, and that _____ is a _____ of _____.

.....

[illegible]

100. 300' - 400' - 500' - 600' - 700' - 800' - 900' - 1000' - 1100' - 1200' - 1300' - 1400' - 1500' - 1600' - 1700' - 1800' - 1900' - 2000' - 2100' - 2200' - 2300' - 2400' - 2500' - 2600' - 2700' - 2800' - 2900' - 3000' - 3100' - 3200' - 3300' - 3400' - 3500' - 3600' - 3700' - 3800' - 3900' - 4000' - 4100' - 4200' - 4300' - 4400' - 4500' - 4600' - 4700' - 4800' - 4900' - 5000' - 5100' - 5200' - 5300' - 5400' - 5500' - 5600' - 5700' - 5800' - 5900' - 6000' - 6100' - 6200' - 6300' - 6400' - 6500' - 6600' - 6700' - 6800' - 6900' - 7000' - 7100' - 7200' - 7300' - 7400' - 7500' - 7600' - 7700' - 7800' - 7900' - 8000' - 8100' - 8200' - 8300' - 8400' - 8500' - 8600' - 8700' - 8800' - 8900' - 9000' - 9100' - 9200' - 9300' - 9400' - 9500' - 9600' - 9700' - 9800' - 9900' - 10000' - 10100' - 10200' - 10300' - 10400' - 10500' - 10600' - 10700' - 10800' - 10900' - 11000' - 11100' - 11200' - 11300' - 11400' - 11500' - 11600' - 11700' - 11800' - 11900' - 12000' - 12100' - 12200' - 12300' - 12400' - 12500' - 12600' - 12700' - 12800' - 12900' - 13000' - 13100' - 13200' - 13300' - 13400' - 13500' - 13600' - 13700' - 13800' - 13900' - 14000' - 14100' - 14200' - 14300' - 14400' - 14500' - 14600' - 14700' - 14800' - 14900' - 15000' - 15100' - 15200' - 15300' - 15400' - 15500' - 15600' - 15700' - 15800' - 15900' - 16000' - 16100' - 16200' - 16300' - 16400' - 16500' - 16600' - 16700' - 16800' - 16900' - 17000' - 17100' - 17200' - 17300' - 17400' - 17500' - 17600' - 17700' - 17800' - 17900' - 18000' - 18100' - 18200' - 18300' - 18400' - 18500' - 18600' - 18700' - 18800' - 18900' - 19000' - 19100' - 19200' - 19300' - 19400' - 19500' - 19600' - 19700' - 19800' - 19900' - 20000' - 20100' - 20200' - 20300' - 20400' - 20500' - 20600' - 20700' - 20800' - 20900' - 21000' - 21100' - 21200' - 21300' - 21400' - 21500' - 21600' - 21700' - 21800' - 21900' - 22000' - 22100' - 22200' - 22300' - 22400' - 22500' - 22600' - 22700' - 22800' - 22900' - 23000' - 23100' - 23200' - 23300' - 23400' - 23500' - 23600' - 23700' - 23800' - 23900' - 24000' - 24100' - 24200' - 24300' - 24400' - 24500' - 24600' - 24700' - 24800' - 24900' - 25000' - 25100' - 25200' - 25300' - 25400' - 25500' - 25600' - 25700' - 25800' - 25900' - 26000' - 26100' - 26200' - 26300' - 26400' - 26500' - 26600' - 26700' - 26800' - 26900' - 27000' - 27100' - 27200' - 27300' - 27400' - 27500' - 27600' - 27700' - 27800' - 27900' - 28000' - 28100' - 28200' - 28300' - 28400' - 28500' - 28600' - 28700' - 28800' - 28900' - 29000' - 29100' - 29200' - 29300' - 29400' - 29500' - 29600' - 29700' - 29800' - 29900' - 30000' - 30100' - 30200' - 30300' - 30400' - 30500' - 30600' - 30700' - 30800' - 30900' - 31000' - 31100' - 31200' - 31300' - 31400' - 31500' - 31600' - 31700' - 31800' - 31900' - 32000' - 32100' - 32200' - 32300' - 32400' - 32500' - 32600' - 32700' - 32800' - 32900' - 33000' - 33100' - 33200' - 33300' - 33400' - 33500' - 33600' - 33700' - 33800' - 33900' - 34000' - 34100' - 34200' - 34300' - 34400' - 34500' - 34600' - 34700' - 34800' - 34900' - 35000' - 35100' - 35200' - 35300' - 35400' - 35500' - 35600' - 35700' - 35800' - 35900' - 36000' - 36100' - 36200' - 36300' - 36400' - 36500' - 36600' - 36700' - 36800' - 36900' - 37000' - 37100' - 37200' - 37300' - 37400' - 37500' - 37600' - 37700' - 37800' - 37900' - 38000' - 38100' - 38200' - 38300' - 38400' - 38500' - 38600' - 38700' - 38800' - 38900' - 39000' - 39100' - 39200' - 39300' - 39400' - 39500' - 39600' - 39700' - 39800' - 39900' - 40000' - 40100' - 40200' - 40300' - 40400' - 40500' - 40600' - 40700' - 40800' - 40900' - 41000' - 41100' - 41200' - 41300' - 41400' - 41500' - 41600' - 41700' - 41800' - 41900' - 42000' - 42100' - 42200' - 42300' - 42400' - 42500' - 42600' - 42700' - 42800' - 42900' - 43000' - 43100' - 43200' - 43300' - 43400' - 43500' - 43600' - 43700' - 43800' - 43900' - 44000' - 44100' - 44200' - 44300' - 44400' - 44500' - 44600' - 44700' - 44800' - 44900' - 45000' - 45100' - 45200' - 45300' - 45400' - 45500' - 45600' - 45700' - 45800' - 45900' - 46000' - 46100' - 46200' - 46300' - 46400' - 46500' - 46600' - 46700' - 46800' - 46900' - 47000' - 47100' - 47200' - 47300' - 47400' - 47500' - 47600' - 47700' - 47800' - 47900' - 48000' - 48100' - 48200' - 48300' - 48400' - 48500' - 48600' - 48700' - 48800' - 48900' - 49000' - 49100' - 49200' - 49300' - 49400' - 49500' - 49600' - 49700' - 49800' - 49900' - 50000' - 50100' - 50200' - 50300' - 50400' - 50500' - 50600' - 50700' - 50800' - 50900' - 51000' - 51100' - 51200' - 51300' - 51400' - 51500' - 51600' - 51700' - 51800' - 51900' - 52000' - 52100' - 52200' - 52300' - 52400' - 52500' - 52600' - 5

ГОСУДАРСТВЕННЫЙ СОВЕСТИКА

[illegible]

DOI: 10.1002/anie

FIG. 04. OIL OR GAS METT

GEOLOGICAL SURVEY
 DEPARTMENT OF THE INTERIOR
 UNITED STATES

WINSTON, NEW MEXICO
 U. S. GEOLOGICAL SURVEY
 MAR 1 1928
 RECEIVED

ГЛАВА СЪ ДЪВНА ДО ДВОУБЕСА --- ---

2017 12 12

UNCLASSIFIED//FOR OFFICIAL USE ONLY

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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, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 2681, 26