

TO: _____

FROM: _____

SUBJECT: _____

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.

Signed _____

_____ of _____ of _____
[W] [E]
[S] [N]
Location _____ of _____ Pine and _____
Well No. _____ Section _____ Twp. _____ R. and Meridian _____
Lessor or Trust _____ Field _____ State _____
Company _____ Address _____

Commenced drilling _____ 19____
The summary on this page is for the condition of the well at above date.
Date _____

Oil or Gas Sands or Zones
(Deposits in)

No. 3 from _____ to _____
No. 2 from _____ to _____
No. 1 from _____ to _____

IMPORTANT WATER SANDS

..... 00 100%
..... 00 100%

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.

Weight per foot	Thickness of liner	Name	Amount	Kind of use	Cost and billed from	Estimated To	Purpose

This well is 800' - Now preparing Recommendation Sandstone thru perforations. 1/2 shot per foot

HISTORY OF OIL OR GAS WELL

16-50047-2 U. S. GOVERNMENT PRINTING OFFICE

RECORDING AND INDEXING SECTION

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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, 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, 26

Figure 1

100

95

CONFIDENTIAL

Joe Clark	1981	1981-1982
Joe Clark	1982	1982-1983

END OF RECORD

DATE	LOCUS	NUMBER	DATE	TECHNICAL	TECHNICAL
1964	100	100	1964	100	100
1965	100	100	1965	100	100
1966	100	100	1966	100	100
1967	100	100	1967	100	100
1968	100	100	1968	100	100
1969	100	100	1969	100	100
1970	100	100	1970	100	100
1971	100	100	1971	100	100
1972	100	100	1972	100	100
1973	100	100	1973	100	100
1974	100	100	1974	100	100
1975	100	100	1975	100	100
1976	100	100	1976	100	100
1977	100	100	1977	100	100
1978	100	100	1978	100	100
1979	100	100	1979	100	100
1980	100	100	1980	100	100
1981	100	100	1981	100	100
1982	100	100	1982	100	100
1983	100	100	1983	100	100
1984	100	100	1984	100	100
1985	100	100	1985	100	100
1986	100	100	1986	100	100
1987	100	100	1987	100	100
1988	100	100	1988	100	100
1989	100	100	1989	100	100
1990	100	100	1990	100	100
1991	100	100	1991	100	100
1992	100	100	1992	100	100
1993	100	100	1993	100	100
1994	100	100	1994	100	100
1995	100	100	1995	100	100
1996	100	100	1996	100	100
1997	100	100	1997	100	100
1998	100	100	1998	100	100
1999	100	100	1999	100	100
2000	100	100	2000	100	100
2001	100	100	2001	100	100
2002	100	100	2002	100	100
2003	100	100	2003	100	100
2004	100	100	2004	100	100
2005	100	100	2005	100	100
2006	100	100	2006	100	100
2007	100	100	2007	100	100
2008	100	100	2008	100	100
2009	100	100	2009	100	100
2010	100	100	2010	100	100
2011	100	100	2011	100	100
2012	100	100	2012	100	100
2013	100	100	2013	100	100
2014	100	100	2014	100	100
2015	100	100	2015	100	100
2016	100	100	2016	100	100
2017	100	100	2017	100	100
2018	100	100	2018	100	100
2019	100	100	2019	100	100
2020	100	100	2020	100	100
2021	100	100	2021	100	100
2022	100	100	2022	100	100
2023	100	100	2023	100	100
2024	100	100	2024	100	100
2025	100	100	2025	100	100
2026	100	100	2026	100	100
2027	100	100	2027	100	100

LOOKS LIKE

(b) took from (b) took from	(b) took from (b) took from	(b) took from (b) took from
--------------------------------	--------------------------------	--------------------------------

2574c

[illegible]

223 YOUNG

$\frac{1}{2} \ln 2$	$\frac{1}{2} \ln 2$	$\frac{1}{2} \ln 2$
$\frac{1}{2} \ln 2$	$\frac{1}{2} \ln 2$	$\frac{1}{2} \ln 2$

USC0934 IN 12A12643

[illegible]

100

[illegible]
$$\sum_{i=1}^n \Delta Q_i W_i \lambda_i = 0.11$$

INFORMATION

LEET TAYLOR

25

Table 1

FORMATION RECORD—Continued