

Los Angeles

Land Office

Lease No.

Unit

(SUBMIT IN TRIPLICATE)

UNITED STATES

DEPARTMENT OF THE INTERIOR

ORIOLOGICAL SURVEY

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF WATER SHUT-OFF
NOTICE OF INTENTION TO CHANGE PLANT		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING
NOTICE OF INTENTION TO TEST WATER SHUT-OFF		SUBSEQUENT REPORT OF ALTERING CASING
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL		SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR
NOTICE OF INTENTION TO SHUT IN WELL		SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO PILL OR PLUG PLANT		SUPPLEMENTARY WELL HISTORY
NOTICE OF INTENTION TO ABANDON WELL		

CONTAINS INFORMATION CONCERNING RETURN OF REPORT, NOTICE, OR OTHER DATA

[REDACTED] [REDACTED]

22

195

Well No. 20 is located 1000 ft. from [N] line and 200 ft. from [E] line of sec. 25



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, 2675, 26



100



New Mexico
(State or Territory)

The elevation of the derrick floor above sea level is 4000 ft.

DETAILS OF WORK

[illegible]

This application came before the N.Y.C.C.C. and was approved on June 17, 1952.

I understand that the plan of work must remain approved in writing by the Geological Survey before operations may be commenced.

C

Address	P. O. Box 200			
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B.

Title Education Survey Instrument

RECEIVED
JUL 1 9 1954

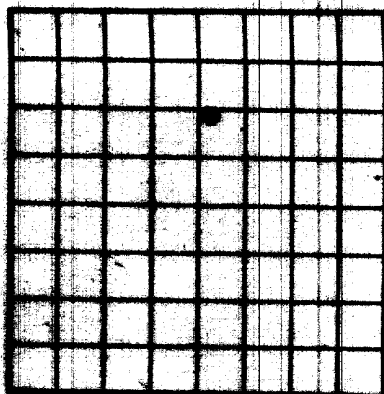
JUL 19 1954

U. S. GEOLOGICAL SURVEY

~~ALBUQUERQUE~~ NEW MEXICO

Form 9-000

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 058697-B
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Eastman Oil Company Address P.O. Box 2239, Tulsa 1, Oklahoma
Owner or Tract Acres Field Maljamar State New Mexico
Well No. 25 Sec. 25 T17N R. 3E Meridian N.M.P.M. County Lea
Location 1 1/2 S. 1/2 E. of E. Line and 1 1/2 S. 1/2 E. of E. Line of Sec. 25 Elevation 4015'
(Denote feet relative to sea level)

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 W.O. Albert

Date December 30, 1948 Title Production Superintendent

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

Commenced drilling July 18, 1948, 19 19 Finished drilling October 5, 1948, 19 19

OIL OR GAS SANDS OR LINES
(Denote gas by G)

No. 1, from 1400 to 1410 No. 4, from _____ to _____
No. 2, from 1410 to 1420 No. 5, from _____ to _____
No. 3, from _____ to _____ 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 foot	Make	Amount	Kind of steel	Cut and pulled from	Perforated		Purpose
							From—	To—	
If there is more than one size of casing, show the size of casing used at each depth and the number of joints of casing used at each depth. Also show the number of joints of casing used at each depth. If the casing is perforated, show the depth of the perforations and the number of joints of casing used at each depth. If the casing is lined, show the depth of the lining and the number of joints of casing used at each depth.									
HISTORY OF OIL OR GAS WELL									
10-43024-1									

MUDDING AND CEMENTING RECORD

Size casing	Weight	Number joints of cement	Method used	Mud gravity	Amount of mud used
5 1/2"	12.30	200	Ballston		
5 1/2"	12.30	200	Ballston		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Charge	Shot	Depth shot	Depth cleaned out
5"		Nitroglycerine	100 lbs	10-6	4001	1350

TOOLS USED

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

Put to producing November 17, 19 48
The production for the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. 98.1

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

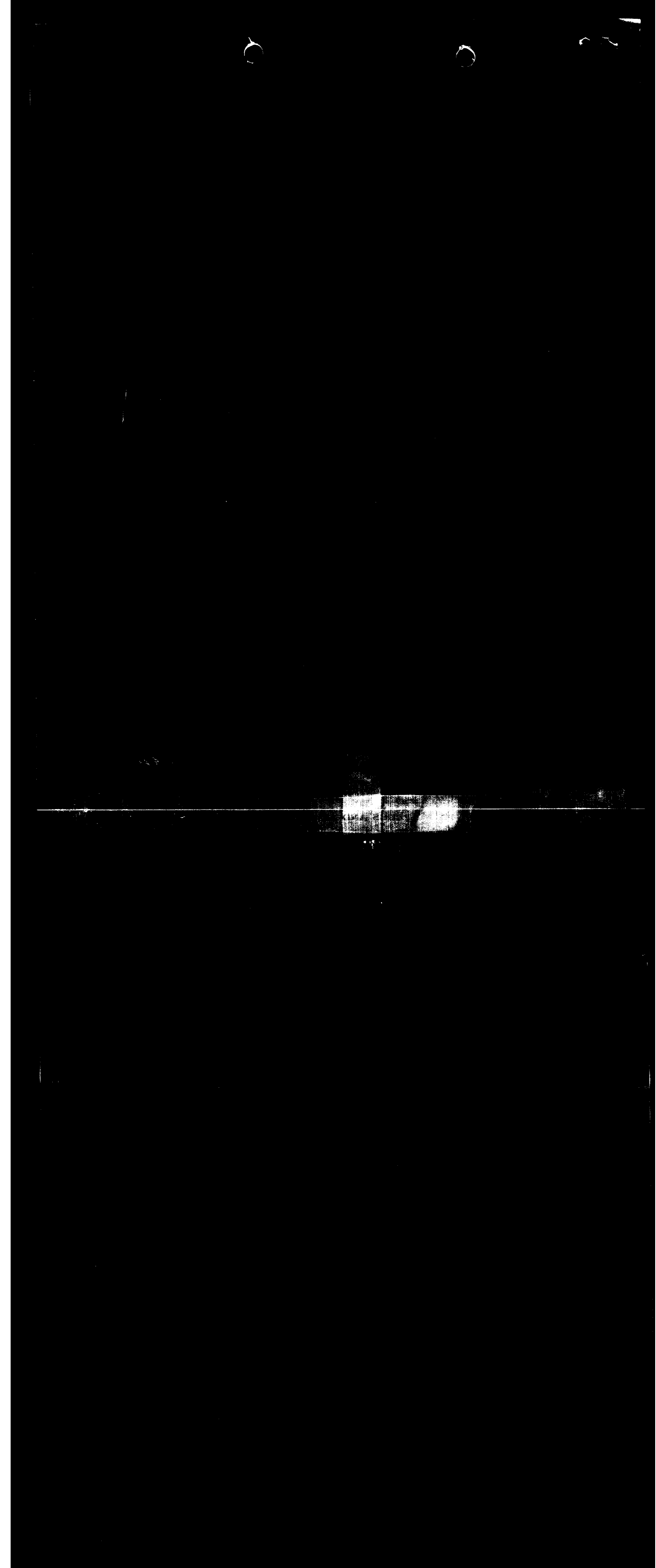
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	135	135	Soil
135	399	264	Loam
399	429	30	Clay
429	459	30	Clay
459	489	30	Clay
489	519	30	Clay
519	549	30	Clay
549	579	30	Clay
579	609	30	Clay
609	639	30	Clay
639	669	30	Clay
669	699	30	Clay
699	729	30	Clay
729	759	30	Clay
759	789	30	Clay
789	819	30	Clay
819	849	30	Clay
849	879	30	Clay
879	909	30	Clay
909	939	30	Clay
939	969	30	Clay
969	999	30	Clay
999	1029	30	Clay
1029	1059	30	Clay
1059	1089	30	Clay
1089	1119	30	Clay
1119	1149	30	Clay
1149	1179	30	Clay
1179	1209	30	Clay
1209	1239	30	Clay
1239	1269	30	Clay
1269	1299	30	Clay
1299	1329	30	Clay
1329	1359	30	Clay
1359	1389	30	Clay
1389	1419	30	Clay
1419	1449	30	Clay
1449	1479	30	Clay
1479	1509	30	Clay
1509	1539	30	Clay
1539	1569	30	Clay
1569	1599	30	Clay
1599	1629	30	Clay
1629	1659	30	Clay
1659	1689	30	Clay
1689	1719	30	Clay
1719	1749	30	Clay
1749	1779	30	Clay
1779	1809	30	Clay
1809	1839	30	Clay
1839	1869	30	Clay
1869	1899	30	Clay
1899	1929	30	Clay
1929	1959	30	Clay
1959	1989	30	Clay
1989	2019	30	Clay
2019	2049	30	Clay
2049	2079	30	Clay
2079	2109	30	Clay
2109	2139	30	Clay
2139	2169	30	Clay
2169	2199	30	Clay
2199	2229	30	Clay
2229	2259	30	Clay
2259	2289	30	Clay
2289	2319	30	Clay
2319	2349	30	Clay
2349	2379	30	Clay
2379	2409	30	Clay
2409	2439	30	Clay
2439	2469	30	Clay
2469	2499	30	Clay
2499	2529	30	Clay
2529	2559	30	Clay
2559	2589	30	Clay
2589	2619	30	Clay
2619	2649	30	Clay
2649	2679	30	Clay
2679	2709	30	Clay
2709	2739	30	Clay
2739	2769	30	Clay
2769	2799	30	Clay
2799	2829	30	Clay
2829	2859	30	Clay
2859	2889	30	Clay
2889	2919	30	Clay
2919	2949	30	Clay
2949	2979	30	Clay
2979	3009	30	Clay
3009	3039	30	Clay
3039	3069	30	Clay
3069	3099	30	Clay
3099	3129	30	Clay
3129	3159	30	Clay
3159	3189	30	Clay
3189	3219	30	Clay
3219	3249	30	Clay
3249	3279	30	Clay
3279	3309	30	Clay
3309	3339	30	Clay
3339	3369	30	Clay
3369	3399	30	Clay
3399	3429	30	Clay
3429	3459	30	Clay
3459	3489	30	Clay
3489	3519	30	Clay
3519	3549	30	Clay
3549	3579	30	Clay
3579	3609	30	Clay
3609	3639	30	Clay
3639	3669	30	Clay
3669	3699	30	Clay
3699	3729	30	Clay
3729	3759	30	Clay
3759	3789	30	Clay
3789	3819	30	Clay
3819	3849	30	Clay
3849	3879	30	Clay
3879	3909	30	Clay
3909	3939	30	Clay
3939	3969	30	Clay
3969	3999	30	Clay
3999	4029	30	Clay
4029	4059	30	Clay
4059	4089	30	Clay
4089	4119	30	Clay
4119	4149	30	Clay
4149	4179	30	Clay
4179	4209	30	Clay
4209	4239	30	Clay
4239	4269	30	Clay
4269	4299	30	Clay
4299	4329	30	Clay
4329	4359	30	Clay
4359	4389	30	Clay
4389	4419	30	Clay
4419	4449	30	Clay
4449	4479	30	Clay
4479	4509	30	Clay
4509	4539	30	Clay
4539	4569	30	Clay
4569	4599	30	Clay
4599	4629	30	Clay
4629	4659	30	Clay
4659	4689	30	Clay
4689	4719	30	Clay
4719	4749	30	Clay
4749	4779	30	Clay
4779	4809	30	Clay
4809	4839	30	Clay
4839	4869	30	Clay
4869	4899	30	Clay
4899	4929	30	Clay
4929	4959	30	Clay
4959	4989	30	Clay
4989	5019	30	Clay
5019	5049	30	Clay
5049	5079	30	Clay
5079	5109	30	Clay
5109	5139	30	Clay
5139	5169	30	Clay
5169	5199	30	Clay
5199	5229	30	Clay
5229	5259	30	Clay
5259	5289	30	Clay
5289	5319	30	Clay
5319	5349	30	Clay
5349	5379	30	Clay
5379	5409	30	Clay
5409	5439	30	Clay
5439	5469	30	Clay
5469	5499	30	Clay
5499	5529	30	Clay
5529	5559	30	Clay
5559	5589	30	Clay
5589	5619	30	Clay
5619	5649	30	Clay
5649	5679	30	Clay
5679	5709	30	Clay
5709	5739	30	Clay
5739	5769	30	Clay
5769	5799	30	Clay
5799	5829	30	Clay
5829	5859	30	Clay
5859	5889	30	Clay
5889	5919	30	Clay
5919	5949	30	Clay
5949	5979	30	Clay
5979	6009	30	Clay
6009	6039	30	Clay
6039	6069	30	Clay
6069	6099	30	Clay
6099	6129	30	Clay
6129	6159	30	Clay
6159	6189	30	Clay
6189	6219	30	Clay
6219	6249	30	Clay
6249	6279	30	Clay
6279	6309	30	Clay
6309	6339	30	Clay
6339	6369	30	Clay
6369	6399	30	Clay
6399	6429	30	Clay
6429	6459	30	Clay
6459	6489	30	Clay
6489	6519	30	Clay
6519	6549	30	Clay
6549	6579	30	Clay
6579	6609	30	Clay
6609	6639	30	Clay
6639	6669	30	Clay
6669	6699	30	Clay
6699	6729	30	Clay
6729	6759	30	Clay
6759	6789	30	Clay
6789	6819	30	Clay
6819	6849	30	Clay
6849	6879	30	Clay
6879	6909	30	Clay
6909	6939	30	Clay
6939	6969	30	Clay
6969	6999	30	Clay
6999	7029	30	Clay
7029	7059	30	Clay
7059	7089	30	Clay
7089	7119	30	Clay
7119	7149	30	Clay
7149	7179	30	Clay
7179	7209	30	Clay
7209	7239	30	Clay
7239	7269	30	Clay
7269	7299	30	Clay
7299	7329	30	Clay
7329	7359	30	Clay
7359	7389	30	Clay
7389	7419	30	Clay
7419	7449	30	Clay
7449	7479	30	Clay
7479	7509	30	Clay
7509	7539	30	Clay
7539	7569	30	Clay
7569	7599	30	Clay
7599	7629	30	Clay
7629	7659	30	Clay
7659	7689	30	Clay
7689	7719	30	Clay
7719	7749	30	Clay
7749	7779	30	Clay
7779	7809	30	Clay
7809	7839	30	Clay
7839	7869	30	Clay
7869	7899	30	Clay
7899	7929	30	Clay
7929	7959	30	Clay
7959	7989	30	Clay
7989	8019	30	Clay
8019	8049	30	Clay
8049	8079	30	Clay
8079	8109	30	Clay
8109	8139	30	Clay
8139	8169	30	Clay
8169	8199	30	Clay
8199	8229	30	Clay
8229	8259	30	Clay
8259	8289	30	Clay
8289	8319	30	Clay
8319	8349	30	Clay
8349	8379	30	



FORMATION RECORD—Continued[illegible]

COMPUTATION BECOMES

DEUCE

DILLIGL

DIVISION

DRUGS

REF ID: A729

Book blessing, pre-benediction

Il est mort car il ne se peut

General Reserve bel 1'000 en 11' of 882

[illegible]

CLSAI:2' B8 ----- 39.1

The investigation for the past 24 hours has

[illegible]