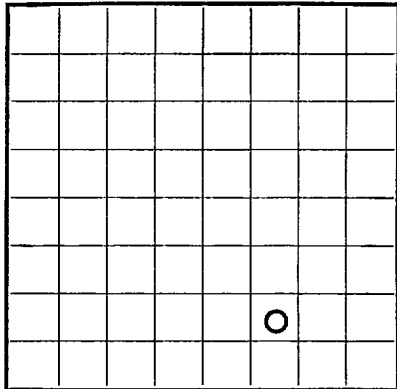


U. S. LAND OFFICE New MexicoSERIAL NUMBER 03998

LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYRECEIVED
OCT 25 1962U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

LOG OF OIL OR GAS WELL



LOCATE WELL CORRECTLY

Company Public Petroleum Corporation Address Box 1419, Albuquerque, New Mexico
Lessor or Tract Trieb-Federal Field Basin Dakota State New Mexico
Well No. 2-33-0 Sec. 33 T. 30N R. 10W Meridian N.M.P.M. County San Juan
Location 1190 ft. N. of 8 Line and 1550 ft. E. of 2 Line of Sec. 33 Elevation 6030
(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 Wendell ColeDate October 22, 1962Title Area Geologist

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

Commenced drilling 6-24, 1962 Finished drilling 7-18, 1962

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 6030 to 6045 (G) No. 4, from _____ to _____No. 2, from 6038 to 6042 (G) 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 inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
<u>9-5/8</u>	<u>32.20</u>	<u>8</u>	<u>GFI</u>	<u>231.74'</u>	<u>House</u>	<u>6030</u>	<u>6030</u>	<u>6045</u>	<u>Surface</u>
<u>5-1/2</u>	<u>21.5</u>	<u>8</u>	<u>GFI</u>	<u>7055</u>	<u>House</u>	<u>6030</u>	<u>6030</u>	<u>6045</u>	<u>Production</u>
<u>2-3/8</u>	<u>4.7</u>	<u>8</u>	<u>GFI</u>	<u>6059</u>	<u>House</u>	<u>6030</u>	<u>6030</u>	<u>6045</u>	<u>tubing</u>

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>9-5/8</u>	<u>242.50</u>	<u>200 sz</u>	<u>circulated</u>		
<u>5-1/2</u>	<u>7055</u>	<u>250 sz</u>	<u>plug</u>		
<u>2-3/8</u>	<u>6040</u>				

D.V. tool @ 4860 (DW) con w/150 sz; D.V. tool @ 2590 (Kpc) cemented w/300 sz

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

TOOLS USED

Rotary tools were used from Surface feet to 7055 feet, and from _____ feet to _____ feet

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

DATES

October 22, 1962 Put to producing waiting on connection

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment.

If gas well, cu. ft. per 24 hours 1918 MCF, CASH Gravity, °Bé. _____Rock pressure, lbs. per sq. in. 1477 MCF, 3/4" Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. 19400 sk.

EMPLOYEES

D. L. Wilson, Driller P. J. Vigil, DrillerPaul White, Driller W. H. Lingo, Driller

FORMATION RECORD

Tool Pusher

FROM—	TO—	TOTAL FEET	FORMATION
<u>Surface</u>	<u>2456</u>	<u>2456</u>	<u>Tertiary-</u>
<u>2456</u>	<u>2578</u>	<u>122</u>	<u>Cretaceous Undifferentiated</u>
<u>2578</u>	<u>4030</u>	<u>1452</u>	<u>Pictured Cliffs</u>
<u>4030</u>	<u>4843</u>	<u>813</u>	<u>Louis sh</u>
<u>4843</u>	<u>5980</u>	<u>1137</u>	<u>Mancos Undifferentiated</u>
<u>5980</u>	<u>6400</u>	<u>420</u>	<u>Mancos Shale</u>
<u>6400</u>	<u>6713</u>	<u>313</u>	<u>Gallup</u>
<u>6713</u>	<u>6770</u>	<u>57</u>	<u>Mancos</u>
<u>6770</u>	<u>6901</u>	<u>131</u>	<u>Greenhorn</u>
<u>6901</u>	<u>7055 (T.B.)</u>	<u>154</u>	<u>Graneros</u>
			<u>Donner</u>

U. S. GEOLOGICAL SURVEY
WASHINGTON, D. C. 20508

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 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 2682 2683 2684 2685 2686 2687 2688 2689 2690 2691 2692 2693 2694 2695 2696 2697 2698 2699 2700 2701 2702 2703 2704 2705 2706 2707 2708 2709 2710 2711 2712 2713 2714 2715 2716 2717 2718 2719 2720 2721 2722 2723 2724 2725 2726 2727 2728 2729 2730 2731 2732 2733 2734 2735 2736 2737 2738 2739 2740 2741 2742 2743 2744 2745 2746 2747 2748 2749 2750 2751 2752 2753 2754 2755 2756 2757 2758 2759 2760 2761 2762 2763 2764 2765 2766 2767 2768 2769 2770 2771 2772 2773 2774 2775 2776 2777 2778 2779 2780 2781 2782 2783 2784 2785 2786 2787 2788 2789 2790 2791 2792 2793 2794 2795 2796 2797 2798 2799 2800 2801 2802 2803 2804 2805 2806

RECEIVED
JUN 25 1964

[illegible]

1. The first step in the process of identifying a potential security risk is to conduct a thorough background check on the individual in question. This should include reviewing their criminal record, employment history, and any other relevant information that might indicate a risk to national security.

2. Once the background check is complete, the next step is to assess the individual's level of risk. This is done by comparing the information gathered during the background check to the criteria established by the relevant authorities. If the individual is found to be a high-risk individual, further action may be warranted.

3. If the individual is found to be a low-risk individual, they may be allowed to proceed with their activities. However, if they are found to be a high-risk individual, they may be subject to further investigation or even prosecution.

4. The final step in the process is to monitor the individual's activities over time. This is done to ensure that they are not engaging in any activities that could pose a risk to national security. If any such activities are identified, further action may be warranted.

The comment on this page is for the convenience of the well at sea.

NOIL OR GAS SANDS OR ZONES
(b) (5) DPP, (b) (5) ACP

1960-1961	1961-1962	1962-1963	1963-1964	1964-1965	1965-1966	1966-1967	1967-1968	1968-1969	1969-1970	1970-1971	1971-1972	1972-1973	1973-1974	1974-1975	1975-1976	1976-1977	1977-1978	1978-1979	1979-1980	1980-1981	1981-1982	1982-1983	1983-1984	1984-1985	1985-1986	1986-1987	1987-1988	1988-1989	1989-1990	1990-1991	1991-1992	1992-1993	1993-1994	1994-1995	1995-1996	1996-1997	1997-1998	1998-1999	1999-2000	2000-2001	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	2029-2030	2030-2031	2031-2032	2032-2033	2033-2034	2034-2035	2035-2036	2036-2037	2037-2038	2038-2039	2039-2040	2040-2041	2041-2042	2042-2043	2043-2044	2044-2045	2045-2046	2046-2047	2047-2048	2048-2049	2049-2050	2050-2051	2051-2052	2052-2053	2053-2054	2054-2055	2055-2056	2056-2057	2057-2058	2058-2059	2059-2060	2060-2061	2061-2062	2062-2063	2063-2064	2064-2065	2065-2066	2066-2067	2067-2068	2068-2069	2069-2070	2070-2071	2071-2072	2072-2073	2073-2074	2074-2075	2075-2076	2076-2077	2077-2078	2078-2079	2079-2080	2080-2081	2081-2082	2082-2083	2083-2084	2084-2085	2085-2086	2086-2087	2087-2088	2088-2089	2089-2090	2090-2091	2091-2092	2092-2093	2093-2094	2094-2095	2095-2096	2096-2097	2097-2098	2098-2099	2099-2100	2100-2101	2101-2102	2102-2103	2103-2104	2104-2105	2105-2106	2106-2107	2107-2108	2108-2109	2109-2110	2110-2111	2111-2112	2112-2113	2113-2114	2114-2115	2115-2116	2116-2117	2117-2118	2118-2119	2119-2120	2120-2121	2121-2122	2122-2123	2123-2124	2124-2125	2125-2126	2126-2127	2127-2128	2128-2129	2129-2130	2130-2131	2131-2132	2132-2133	2133-2134	2134-2135	2135-2136	2136-2137	2137-2138	2138-2139	2139-2140	2140-2141	2141-2142	2142-2143	2143-2144	2144-2145	2145-2146	2146-2147	2147-2148	2148-2149	2149-2150	2150-2151	2151-2152	2152-2153	2153-2154	2154-2155	2155-2156	2156-2157	2157-2158	2158-2159	2159-2160	2160-2161	2161-2162	2162-2163	2163-2164	2164-2165	2165-2166	2166-2167	2167-2168	2168-2169	2169-2170	2170-2171	2171-2172	2172-2173	2173-2174	2174-2175	2175-2176	2176-2177	2177-2178	2178-2179	2179-2180	2180-2181	2181-2182	2182-2183	2183-2184	2184-2185	2185-2186	2186-2187	2187-2188	2188-2189	2189-2190	2190-2191	2191-2192	2192-2193	2193-2194	2194-2195	2195-2196	2196-2197	2197-2198	2198-2199	2199-2200	2200-2201	2201-2202	2202-2203	2203-2204	2204-2205	2205-2206	2206-2207	2207-2208	2208-2209	2209-2210	2210-2211	2211-2212	2212-2213	2213-2214	2214-2215	2215-2216	2216-2217	2217-2218	2218-2219	2219-2220	2220-2221	2221-2222	2222-2223	2223-2224	2224-2225	2225-2226	2226-2227	2227-2228	2228-2229	2229-2230	2230-2231	2231-2232	2232-
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ADIDAS STEPS UP THAT COVER

..... of 1963	 of 1963
..... of 1964	 of 1964

090737 041240

Country	Year	Population	Area	Population Density	Area Density
Algeria	1980	10,000,000	2,381,472	420	0.17
Algeria	1985	11,000,000	2,381,472	462	0.19
Algeria	1990	12,000,000	2,381,472	504	0.21
Algeria	1995	13,000,000	2,381,472	546	0.23
Algeria	2000	14,000,000	2,381,472	588	0.25
Algeria	2005	15,000,000	2,381,472	630	0.27
Algeria	2010	16,000,000	2,381,472	672	0.29
Algeria	2015	17,000,000	2,381,472	714	0.31
Algeria	2020	18,000,000	2,381,472	756	0.33
Algeria	2025	19,000,000	2,381,472	798	0.35
Algeria	2030	20,000,000	2,381,472	840	0.37
Algeria	2035	21,000,000	2,381,472	882	0.39
Algeria	2040	22,000,000	2,381,472	924	0.41
Algeria	2045	23,000,000	2,381,472	966	0.43
Algeria	2050	24,000,000	2,381,472	1,008	0.45
Algeria	2055	25,000,000	2,381,472	1,050	0.47
Algeria	2060	26,000,000	2,381,472	1,092	0.49
Algeria	2065	27,000,000	2,381,472	1,134	0.51
Algeria	2070	28,000,000	2,381,472	1,176	0.53
Algeria	2075	29,000,000	2,381,472	1,218	0.55
Algeria	2080	30,000,000	2,381,472	1,260	0.57
Algeria	2085	31,000,000	2,381,472	1,302	0.59
Algeria	2090	32,000,000	2,381,472	1,344	0.61
Algeria	2095	33,000,000	2,381,472	1,386	0.63
Algeria	2100	34,000,000	2,381,472	1,428	0.65
Algeria	2105	35,000,000	2,381,472	1,470	0.67
Algeria	2110	36,000,000	2,381,472	1,512	0.69
Algeria	2115	37,000,000	2,381,472	1,554	0.71
Algeria	2120	38,000,000	2,381,472	1,596	0.73
Algeria	2125	39,000,000	2,381,472	1,638	0.75
Algeria	2130	40,000,000	2,381,472	1,680	0.77
Algeria	2135	41,000,000	2,381,472	1,722	0.79
Algeria	2140	42,000,000	2,381,472	1,764	0.81
Algeria	2145	43,000,000	2,381,472	1,806	0.83
Algeria	2150	44,000,000	2,381,472	1,848	0.85
Algeria	2155	45,000,000	2,381,472	1,890	0.87
Algeria	2160	46,000,000	2,381,472	1,932	0.89
Algeria	2165	47,000,000	2,381,472	1,974	0.91
Algeria	2170	48,000,000	2,381,472	2,016	0.93
Algeria	2175	49,000,000	2,381,472	2,058	0.95
Algeria	2180	50,000,000	2,381,472	2,100	0.97
Algeria	2185	51,000,000	2,381,472	2,142	0.99
Algeria	2190	52,000,000	2,381,472	2,184	1.01
Algeria	2195	53,000,000	2,381,472	2,226	1.03
Algeria	2200	54,000,000	2,381,472	2,268	1.05
Algeria	2205	55,000,000	2,381,472	2,310	1.07
Algeria	2210	56,000,000	2,381,472	2,352	1.09
Algeria	2215	57,000,000	2,381,472	2,394	1.11
Algeria	2220	58,000,000	2,381,472	2,436	1.13
Algeria	2225	59,000,000	2,381,472	2,478	1.15
Algeria	2230	60,000,000	2,381,472	2,520	1.17
Algeria	2235	61,000,000	2,381,472	2,562	1.19

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of re-drilling, 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 to test for water, state kind of material used, position, and results of pumping or drilling.

HISTORY OF OIL OR GAS WELL

16-48094-2 U. S. GOVERNMENT PRINTING OFFICE

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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Sl. No.	Roll No.	Registration No.	Shooting Record	Remarks
1	101	101	101	101
2	102	102	102	102
3	103	103	103	103
4	104	104	104	104
5	105	105	105	105
6	106	106	106	106
7	107	107	107	107
8	108	108	108	108
9	109	109	109	109
10	110	110	110	110
11	111	111	111	111
12	112	112	112	112
13	113	113	113	113
14	114	114	114	114
15	115	115	115	115
16	116	116	116	116
17	117	117	117	117
18	118	118	118	118
19	119	119	119	119
20	120	120	120	120
21	121	121	121	121
22	122	122	122	122
23	123	123	123	123
24	124	124	124	124
25	125	125	125	125
26	126	126	126	126
27	127	127	127	127
28	128	128	128	128
29	129	129	129	129
30	130	130	130	130
31	131	131	131	131
32	132	132	132	132
33	133	133	133	133
34	134	134	134	134
35	135	135	135	135
36	136	136	136	136
37	137	137	137	137
38	138	138	138	138
39	139	139	139	139
40	140	140	140	140
41	141	141	141	141
42	142	142	142	142
43	143	143	143	143
44	144	144	144	144
45	145	145	145	145
46	146	146	146	146
47	147	147	147	147
48	148	148	148	148
49	149	149	149	149
50	150	150	150	150
51	151	151	151	151
52	152	152	152	152
53	153	153	153	153
54	154	154	154	154
55	155	155	155	155
56	156	156	156	156
57	157	157	157	157
58	158	158	158	158
59	159	159	159	159
60	160	160	160	160
61	161	161	161	161
62	162	162	162	162
63	163	163	163	163
64	164	164	164	164
65	165	165	165	165
66	166	166	166	166
67	167	167	167	167
68	168	168	168	168
69	169	169	169	169
70	170	170	170	170
71	171	171	171	171
72	172	172	172	172
73	173	173	173	173
74	174	174	174	174
75	175	175	175	175
76	176	176	176	176
77	177	177	177	177
78	178	178	178	178
79	179	179	179	179
80				

[illegible]

TOOLS USED		TOOLS USED	
Tools used were from	Tools used were from	Tools used were from	Tools used were from
Tools used were from	Tools used were from	Tools used were from	Tools used were from

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It gas well, on fl. per 24 hours	1077 m.	Galbons pressure per 1000 cu ft. at base	68.9
	No. 10	Water; end	Fe 10
		Equipment	Gas
			Quantity - 100

	EMPLOYERS	FROM PREVIOUS FOR SET IN LISTING
1960-1961	1960-1961	1960-1961

1. Name of the person or organization who provided the information 2. Date of the information 3. Source of the information 4. Nature of the information 5. Action taken 6. Remarks	7. Name of the person or organization who received the information 8. Date of the information 9. Source of the information 10. Nature of the information 11. Action taken 12. Remarks
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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</
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15 min shot in pressure	: 1100#
Instant shot in pressure	: 1500#

Initial Breakdown Pressure: 2100	Average Injection Rate : 40 MIN
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Used 4/30, 5000 20-40 sand and 50,000 treated water
Dropped 50 rubber balls after injecting 60,000 gallons water.

Performed w/4 jets per foot from 6830 to 45, 6898 to 6901, 6917 to 6942 and 6 jets per foot from 6901 to 6917

FORMATION RECORD—Continued			
FROM—	TO—	TOTAL FEET	FORMATION

FORMATION RECORD—Continued