

FEB 6 1961

U. S. LAND OFFICE New MexicoSERIAL NUMBER 03586

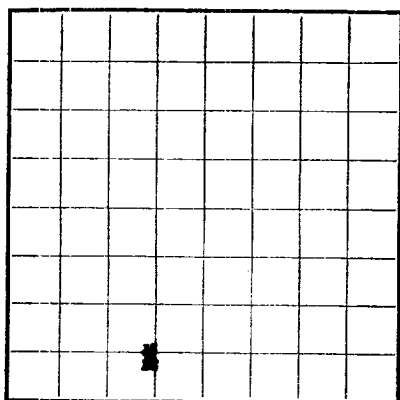
LEASE OR PERMIT TO PROSPECT

CORDON

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY



LOCATE WELL CORRECTLY

LOG OF OIL OR GAS WELL

Company COASTAL STATES GAS PRODUCING CO. Address Box 385, Abilene, TexasLessor or Tract Federal Hayes Field Bluitt Ext. State New MexicoWell No. 3 Sec. 30 T. 8-S R. 37-E Meridian County RooseveltLocation 660 ft. N. of S. Line and 1980 ft. E. of W. Line of Sec. 30 Elevation 4047'
(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

Kenneth J. De BerryDate February 1, 1961Title Production Superintendent

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

Commenced drilling 12-26-, 19 60 Finished drilling 1-25-, 1961

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 9605 to 9634 No. 4, from _____ to _____

No. 2, from _____ to _____ 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—	
13-3/8	54.5	8	J-35	347	Howco	9600-9631			Surface
8-5/8	32	8	J-35	4155	Howco	9600-9631			Intermediate
4-1/2	11.66	8	J-35	9655	Howco	9600-9631			Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8	360	275	Howco		Cement Circulated
8-5/8	4155	1130	Howco		Cement Circulated
4-1/2	9676	600	Howco	9.8#/Gal.	150 bbls.

PLUGS AND ADAPTERS

Liner hanger—Material Daash-Ross Type Length 8' Depth set 4011
Heavy plug—Material "Security" Size 4-1/2" x 8-5/8"
Adapters—Material _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
9-16"	Perforations	Jet	92	1-26-61	9600-9631	

TOOLS USED

Rotary tools were used from 0 feet to 9675 feet, and from _____ feet to _____ feet

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

DATES

February 1,, 19 61 Put to producing January 27,, 1961The production for the first 24 hours was 434.4 barrels of fluid of which 99.7% was oil; 0% emulsion; 0% water; and 3% sediment. Gravity, °Bé. _____

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

Rock pressure, lbs. per sq. in. 2800

EMPLOYEES

_____, Driller _____, Driller

_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	2275	2275	Rd Bed, Sh & Sd
2275	2350	75	Anhydrite
2350	2810	460	Salt
2810	2865	55	Salt & Anhydrite
2865	2955	90	Shale
2955	4080	1125	Sd and Shale
4080	5538	1458	Sd w/Sh Streaks
5538	5725	187	Shale
5725	6198	473	Limestone & Shale
6198	6920	722	Limestone
6920	7110	190	Sh & Limestone Straks
7110	7720	610	Limestone
7720	7760	40	Shale
7760	9678	1918	Limestone w/Sh Strks
GEOLOGICAL TOPS:			
B/Anhydrite	-	2375	T/Bough "A" - 9505
T/Salt	-	2375	T/Bough "B" - 9540
T/San Andres	-	4085	T/Bough "C" - 9605
T/Tubb	-	6930	T/Bough "D" - 9650
T/Abo	-	7720	

It is 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 the results. If there were any changes made in the casing, state fully, and if any casing was blocked in, or left in the well, give its size and location. If the well has been dynamited, give date, position, and number of shots. Plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

16-4094-2 U. S. GOVERNMENT PRINTING OFFICE

FROM	TO	TOTAL FEET	FORMATION
1700	1678	22	limestone w/ sh. layers
1700	1700	0	shale
1700	1720	20	limestone
1700	1710	10	sh & limestone blocks
1700	1712	12	limestone
1700	1718	18	limestone & shale
1700	1717	17	shale
1700	1719	19	limestone
1700	1720	20	sh and shale
1700	1722	22	shale
1700	1725	25	calc & sandstone
1700	1726	26	shale
1700	1727	27	shale
1700	1728	28	shale
1700	1729	29	shale
1700	1730	30	shale
1700	1731	31	shale
1700	1732	32	shale
1700	1733	33	shale
1700	1734	34	shale
1700	1735	35	shale
1700	1736	36	shale
1700	1737	37	shale
1700	1738	38	shale
1700	1739	39	shale
1700	1740	40	shale
1700	1741	41	shale
1700	1742	42	shale
1700	1743	43	shale
1700	1744	44	shale
1700	1745	45	shale
1700	1746	46	shale
1700	1747	47	shale
1700	1748	48	shale
1700	1749	49	shale
1700	1750	50	shale
1700	1751	51	shale
1700	1752	52	shale
1700	1753	53	shale
1700	1754	54	shale
1700	1755	55	shale
1700	1756	56	shale
1700	1757	57	shale
1700	1758	58	shale
1700	1759	59	shale
1700	1760	60	shale
1700	1761	61	shale
1700	1762	62	shale
1700	1763	63	shale
1700	1764	64	shale
1700	1765	65	shale
1700	1766	66	shale
1700	1767	67	shale
1700	1768	68	shale
1700	1769	69	shale
1700	1770	70	shale
1700	1771	71	shale
1700	1772	72	shale
1700	1773	73	shale
1700	1774	74	shale
1700	1775	75	shale
1700	1776	76	shale
1700	1777	77	shale
1700	1778	78	shale
1700	1779	79	shale
1700	1780	80	shale
1700	1781	81	shale
1700	1782	82	shale
1700	1783	83	shale
1700	1784	84	shale
1700	1785	85	shale
1700	1786	86	shale
1700	1787	87	shale
1700	1788	88	shale
1700	1789	89	shale
1700	1790	90	shale
1700	1791	91	shale
1700	1792	92	shale
1700	1793	93	shale
1700	1794	94	shale
1700	1795	95	shale
1700	1796	96	shale
1700	1797	97	shale
1700	1798	98	shale
1700	1799	99	shale
1700	1800	100	shale
1700	1801	101	shale
1700	1802	102	shale
1700	1803	103	shale
1700	1804	104	shale
1700	1805	105	shale
1700	1806	106	shale
1700	1807	107	shale
1700	1808	108	shale
1700	1809	109	shale
1700	1810	110	shale
1700	1811	111	shale
1700	1812	112	shale
1700	1813	113	shale
1700	1814	114	shale
1700	1815	115	shale
1700	1816	116	shale
1700	1817	117	shale
1700	1818	118	shale
1700	1819	119	shale
1700	1820	120	shale
1700	1821	121	shale
1700	1822	122	shale
1700	1823	123	shale
1700	1824	124	shale
1700	1825	125	shale
1700	1826	126	shale
1700	1827	127	shale
1700	1828	128	shale
1700	1829	129	shale
1700	1830	130	shale
1700	1831	131	shale
1700	1832	132	shale
1700	1833	133	shale
1700	1834	134	shale
1700	1835	135	shale
1700	1836	136	shale
1700	1837	137	shale
1700	1838	138	shale
1700	1839	139	shale
1700	1840	140	shale
1700	1841	141	shale
1700	1842	142	shale
1700	1843	143	shale
1700	1844	144	shale
1700	1845	145	shale
1700	1846	146	shale
1700	1847	147	shale
1700	1848	148	shale
1700	1849	149	shale
1700	1850	150	shale
1700	1851	151	shale
1700	1852	152	shale
1700	1853	153	shale
1700	1854	154	shale
1700	1855	155	shale
1700	1856	156	shale
1700	1857	157	shale
1700	1858	158	shale
1700	1859	159	shale
1700	1860	160	shale
1700	1861	161	shale
1700	1862	162	shale
1700	1863	163	shale
1700	1864	164	shale
1700	1865	165	shale
1700	1866	166	shale
1700	1867	167	shale
1700	1868	168	shale
1700	1869	169	shale
1700	1870	170	shale
1700	1871	171	shale
1700	1872	172	shale
1700	1873	173	shale
1700	1874	174	shale
1700	1875	175	shale
1700	1876	176	shale
1700	1877	177	shale
1700	1878	178	shale
1700	1879	179	shale
1700	1880	180	shale
1700	1881	181	shale
1700	1882	182	shale
1700	1883	183	shale
1700	1884	184	shale
1700	1885	185	shale
1700	1886	186	shale
1700	1887	187	shale
1700	1888	188	shale
1700	1889	189	shale
1700	1890	190	shale
1700	1891	191	shale
1700	1892	192	shale
1700	1893	193	shale
1700	1894	194	shale
1700	1895	195	shale
1700	1896	196	shale
1700	1897	197	shale
1700	1898	198	shale
1700	1899	199	shale
1700	1900	200	shale
1700	1901	201	shale
1700	1902	202	shale
1700	1903	203	shale
1700	1904	204	shale
1700	1905	205	shale
1700	1906	206	shale
1700	1907	207	shale
1700	1908	208	shale
1700	1909	209	shale
1700	1910	210	shale
1700	1911	211	shale
1700	1912	212	shale
1700	1913	213	shale
1700	1914	214	shale
1700	1915	215	shale
1700	1916	216	shale
1700	1917	217	shale
1700	1918	218	shale
1700	1919	219	shale
1700	1920	220	shale
1700	1921	221	shale
1700	1922	222	shale
1700	1923	223	shale
1700	1924	224	shale
1700	1925	225	shale
1700	1926	226	shale
1700	1927	227	shale
1700	1928	228	shale
1700	1929	229	shale
1700	1930	230	shale
1700	1931	231	shale
1700	1932	232	shale
1700	1933	233	shale
1700	1934	234	shale
1700	1935	235	shale
1700	1936	236	shale
1700	1937	237	shale
1700	1938	238	shale
1700	1939	239	shale
1700	1940	240	shale
1700	1941	241	shale
1700	1942	242	shale
1700	1943	243	shale
1700	1944	244	shale
1700	1945	245	shale
1700	1946	246	shale
1700	1947	247	shale
1700	1948	248	shale
1700	1949	249	shale
1700	1950	250	shale
1700	1951	251	shale
1700	1952	252	shale
1700	1953	253	shale
1700	1954	254	shale
1700	1955	255	shale
1700	1956	256	shale
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1700	1958	258	shale
1700	1959	259	shale
1700	1960	260	shale
1700	1961	261	shale
1700	1962	262	shale
1700	1963	263	shale
1700	1964	264	shale
1700	1965	265	shale
1700	1966	266	shale
1700	1967	267	shale
1700	1968	268	shale
1700	1969	269	shale
1700	1970	270	shale
1700	1971	271	shale
1700	1972	272	shale
1700	1973	273	shale
1700	1974	274	shale
1700	1975	275	shale
1700	1976	276	shale
1700	1977	277	shale
1700	1978	278	shale
1700	1979	279	shale
1700	1980	280	shale
1700	1981	281	shale
1700	1982	282	shale
1700	1983	283	shale
1700	1984	284	shale
1700	1985	285	shale
1700	1986	286	shale
1700	1987	287	shale
1700	1988	288	shale
1700	1989	289	shale
1700	1990	290	shale
1700	1991	291	shale
1700	1992	292	shale
1700	1993	293	shale
1700	1994	294	shale
1700	1995	295	shale
1700	1996	296	shale
1700	1997	297	shale
1700	1998	298	shale
1700	1999	299	shale
1700	2000	300	shale