

SERIAL NUMBER 077111

LEASE OR PERMIT TO PROSPECT

[illegible]

LOCATE WELL CORRECTLY

DEC

DEC

(Derrick floor relative to sea level)

ORIGINAL SIGNED E. S. GIERLY

Title Petroleum Engineer

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

10-10-56

(Denote gas by G)

3031 (G)

No. 5, from

No. 6, from

to
to
to
to
to

No. 3, from

No. 4, from

to
to
to
to
to

[illegible]

to
to
to
to
to

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
9-5/8"	131'	100	Circulated		
5-1/2"	3035'	200	Single Stage		

to
to
to
to
to

Length

Size

to
to
to
to
to

to
to
to
to
to

to
to
to
to
to

feet to

feet to

to
to
to
to
to

Put to producing

--- barrels of fluid

4.487 LCF/1
Gallons gasoline p

to
to
to
to
to

1000 2000 3000 4000 5000 6000 7000 8000 9000 10000

	1980	1976	1972	1968	1964	1960	1956	1952	1948	1944	1940	1936	1932	1928	1924	1920	1916	1912	1908	1904	1900	1896	1892	1888	1884	1880	1876	1872	1868	1864	1860	1856	1852	1848	1844	1840	1836	1832	1828	1824	1820	1816	1812	1808	1804	1800	1796	1792	1788	1784	1780	1776	1772	1768	1764	1760	1756	1752	1748	1744	1740	1736	1732	1728	1724	1720	1716	1712	1708	1704	1700	1696	1692	1688	1684	1680	1676	1672	1668	1664	1660	1656	1652	1648	1644	1640	1636	1632	1628	1624	1620	1616	1612	1608	1604	1600	1596	1592	1588	1584	1580	1576	1572	1568	1564	1560	1556	1552	1548	1544	1540	1536	1532	1528	1524	1520	1516	1512	1508	1504	1500	1496	1492	1488	1484	1480	1476	1472	1468	1464	1460	1456	1452	1448	1444	1440	1436	1432	1428	1424	1420	1416	1412	1408	1404	1400	1396	1392	1388	1384	1380	1376	1372	1368	1364	1360	1356	1352	1348	1344	1340	1336	1332	1328	1324	1320	1316	1312	1308	1304	1300	1296	1292	1288	1284	1280	1276	1272	1268	1264	1260	1256	1252	1248	1244	1240	1236	1232	1228	1224	1220	1216	1212	1208	1204	1200	1196	1192	1188	1184	1180	1176	1172	1168	1164	1160	1156	1152	1148	1144	1140	1136	1132	1128	1124	1120	1116	1112	1108	1104	1100	1096	1092	1088	1084	1080	1076	1072	1068	1064	1060	1056	1052	1048	1044	1040	1036	1032	1028	1024	1020	1016	1012	1008	1004	1000	996	992	988	984	980	976	972	968	964	960	956	952	948	944	940	936	932	928	924	920	916	912	908	904	900	896	892	888	884	880	876	872	868	864	860	856	852	848	844	840	836	832	828	824	820	816	812	808	804	800	796	792	788	784	780	776	772	768	764	760	756	752	748	744	740	736	732	728	724	720	716	712	708	704	700	696	692	688	684	680	676	672	668	664	660	656	652	648	644	640	636	632	628	624	620	616	612	608	604	600	596	592	588	584	580	576	572	568	564	560	556	552	548	544	540	536	532	528	524	520	516	512	508	504	500	496	492	488	484	480	476	472	468	464	460	456	452	448	444	440	436	432	428	424	420	416	412	408	404	400	396	392	388	384	380	376	372	368	364	360	356	352	348	344	340	336	332	328	324	320	316	312	308	304	300	296	292	288	284	280	276	272	268	264	260	256	252	248	244	240	236	232	228	224	220	216	212	208	204	200	196	192	188	184	180	176	172	168	164	160	156	152	148	144	140	136	132	128	124	120	116	112	108	104	100	96	92	88	84	80	76	72	68	64	6
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to
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to
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to
to
to

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TOTAL FEET

FORMATION

FROM-	TO-	TOTAL FEET	FORMATION
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[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 plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

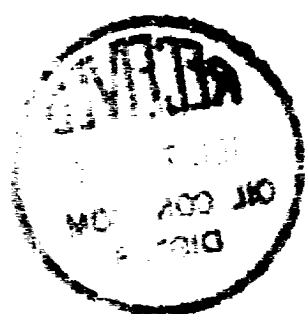
HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE 7-56095-2

11-10-36 Placed C.I.T. Total depth 3035'. P.B.T.D. 3010'. Perforated 2981-2987, 2975-3001. Water fractured with 34,000 gallons water & 40,000 sand. Breakdown Pressure & Maximum Pressure 3200#, Treating Pressure 1900#. Injection rate 63.5 BPM. Flush 3500 Gallons. Natural Gas none.

917-JUL: water injected with 3,000 Gallons water & 20,000 Gallons steam. Maximum Pressure & Maximum Pressure 3200', Treating pressure 1900'. Injection rate 63.5 BPM. Flush 3500 Gallons. Natural gas vent.

BRM. Flush 3500 Gallons. Natural Gas none.



ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

ATTN: Bob, 2000 10th St. N.E.

U-2000