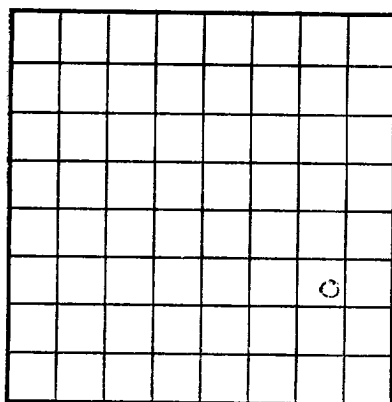




LOCATE WELL CORRECTLY

U. S. LAND OFFICE New Mexico
SERIAL NUMBER 2901
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY



LOG OF OIL OR GAS WELL

U. S. GEOLOGICAL SURVEY
WASHINGTON, NEW MEXICO

Company Consolidated Oil & Gas, Inc. Address 2112 Tower Bldg., Denver, Colorado
Lessor or Tract Farmer Field Ballard Pictured Cliffs
Well No. 1-24 Sec. 24 T. 36 R. 8 Meridian NMPM County San Juan
Location 1690 {N. of 1080 E. of 1080 W. } E Line of Section 24 Elevation 6962 KB
(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 [Signature]Date April 24, 1962 Title Chief Engineer

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

Commenced drilling March 20, 1962 Finished drilling March 25, 1962

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

G No. 1, from 2730 to 2850 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—	
8 5/8	22	8	100	100	Cherry	Surface			Surface
4 1/2	18.6	8	100	2915	Reamer	1000			1000
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	190	150	pump & plug		
4 1/2	2960	226	pump & plug		

PLUGS AND ADAPTERS

Heaving plug—Material Cement Length _____ Depth set 2915
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
Sand water frac with 100.000# sand, 99,000 gal. water						

TOOLS USED

Rotary tools were used from 0 feet to 2969 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

Initial Potential Test

DATES

4/11, 1962 Put to producing _____, 19____

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

If gas well, cu. ft. per 24 hours 1700 MCFD Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. 592 SICP CAOF 2610 MCFD

EMPLOYEES

Huron Drilling Company, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
Log Top of Pictured Cliffs	2730'	(+ 4232)	
SEE ATTACHED HISTORY			

(OVER)

FORMATION RECORD—CONTINUED

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION
FORMATION RECORD			
Diller Diller			
EMPLOYEES			
Rock pressure, lbs. per sq. in. 5000 It gas well, cu. ft. per 24 hours 1000 Emulsion; % water; and % sediment			
The production for the first 24 hours was			
Put to producing 1000			
DATES			
Cable tools were used from feet to feet, and from feet to feet			
Rotary tools were used from feet to feet, and from feet to feet			
TOOLS USED			
Size			
Shells used			
Explosive used			
Quantity			
Date			
Depth shot			
Depth cleared out			
SHOOTING RECORD			
Heavy plug—Material			
Depth			
PLUGS AND ADAPTERS			
Amount of mud used			
Mud gravity			
Method used			
Mudding and cementing record			
10-43084-1 U. S. GOVERNMENT PRINTING OFFICE			
HISTORY OF OIL OR GAS WELL			
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 "struck" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and depth of shot. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.			
Casing record			
Casing size			
Weight per foot			
Thickness of wall			
Date			
Amount			
Kind of shoe			
Cot and pulled from			
Perforated			
To—			
From—			
IMPORTANT WATER SANDS			
No. 1 from			
No. 2 from			
No. 3 from			
OIL OR GAS SANDS OR ZONES			
Commenced drilling			
Finished drilling			
The summary on this page is for the condition of the well at above date.			
Date			
Title			
Signed			
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.			
Location with (N) of (E) of Line and (W) of (S) of Line of			
Well No. 1 Sec. 20 T. 10 N. R. 10 E. Meridian			
County			
State			
Field			
Company			
LOCATE WELL CORRECTLY			

LOG OF OIL OR GAS WELL

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
UNITED STATES

U. S. LAND OFFICE
SERIAL NUMBER
LEASE OR PERMIT TO PROSPECT

Budget Bureau No. 41-R3371
Approval expires 11-30-10

JOAE51

WILLIAM J. CLIFF

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

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.

1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	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</
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CRIMINAL RECORD

No. 5 Room	to	No. 4 Room	to
No. 1 Room	to	No. 3 Room	to

IMPOSSIBLE WATER SANDS

Mo' 3' flow	to	Mo' 6' flow	to
Mo' 5' flow	to	Mo' 2' flow	to
Mo' 1' flow	to	Mo' 4' flow	to

(Barnes, 1992, p. 4)

OIL OR GAS SANDS OR SLATES

Содержание флоры 16 17 Содержание флоры 16 17

The warranty on this bag is for the condition of the web at above date.

Date: February 1965 LIBRARY

20090927 14:00:00

The information given herein is a complete and correct record of the work and all work done thereon

LOCATION: T-1018 OF THE LINE AND DISTANCE OF THE LINE OF POSITION TO ELEVATION: 665

WASH DC 25 JAN 1965

PROCESS OF THE COURT IN THE MATTER OF THE ESTATE OF JAMES H. HARRIS, DECEASED. DATED: MAY 19, 1968.

Continued: CONFIDENTIAL ON 10/10/71 FILE # 44-38861-2195 DELETED 7/1/72

FOUO - ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

FOO OF OUT OF C72 METT

A blank sheet of white paper with a light gray grid pattern. The grid consists of horizontal and vertical lines forming small squares across the entire page. There are no margins or other markings on the paper.

GEOLOGICAL 2046EA

RELATIVISM OF THE INFLECTION

UNITED STATES

LEASE OF PREMISES TO BARBER

25 MAY 1968

012 FY20 OBJECT

7620051 EXPENSE IS 01 00
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