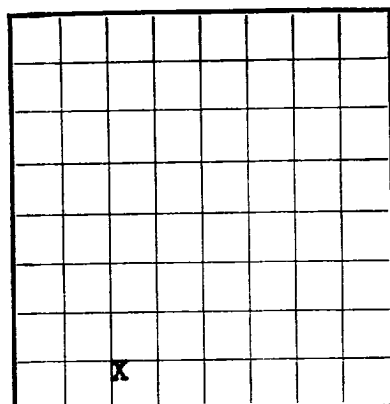


Form 9-330



LOCATE WELL CORRECTLY

RECEIVED

JUN 23 1960

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

RECEIVED

JUN 27 1960

O. C. C.
ARTESIA, OFFICE

LOG OF OIL OR GAS WELL

Company TEXACO Inc. Address P.O. Box 352, Midland, Texas
Lessor or Tract B. M. Trigg Federal Field Wildcat State New Mexico
Well No. 1 Sec. 3 T. 21-SR 27-N Meridian NPM County Eddy
Location 660 ft. ^[N.] of 8 Line and 1993 ft. ^[E.] of W Line of Section 3 Elevation 3210' (GL)
_{^[S.] ^[W.]}
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 June 21, 1960 Title Assistant District Supt.

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

Commenced drilling April 29, 1960 Finished drilling May 23, 1960

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 249' to 549' No. 4, from 509' to 591'
No. 2, from 599' to 799' No. 5, from 172' to 181'
No. 3, from 543' to 544' No. 6, from 1874' to 514'

IMPORTANT WATER SANDS

No. 1, from 101' to 102' 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>13-3/8</u>	<u>18.00</u>	<u>8</u>	<u>Howco</u>	<u>335</u>	<u>None</u>	<u>None</u>	<u>None</u>	<u>None</u>	<u>Surface</u>
<u>8-5/8</u>	<u>20.00</u>	<u>8</u>	<u>Howco</u>	<u>451</u>	<u>None</u>	<u>None</u>	<u>None</u>	<u>None</u>	<u>Production</u>
<u>5-1/2</u>	<u>16.00</u>	<u>8</u>	<u>Howco</u>	<u>705</u>	<u>None</u>	<u>None</u>	<u>None</u>	<u>None</u>	<u>Production</u>
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
<u>13-3/8</u>	<u>151'</u>	<u>100</u>	<u>Howco</u>		
<u>8-5/8</u>	<u>451'</u>	<u>200</u>	<u>Howco</u>		
<u>5-1/2</u>	<u>705'</u>	<u>100</u>	<u>Howco</u>		

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 feet to feet, and from feet to feet
Cable tools were used from 0 feet to 705 feet, and from feet to feet

DATES

June 21, 1960 Put to producing Dry, 1960

The production for the first 24 hours was None barrels of fluid of which % was oil; %
emulsion; % water; and % 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.

EMPLOYEES

Joe Berry, Driller H. P. Roark, Driller
 , Driller , Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
<u>0</u>	<u>25</u>	<u>25</u>	<u>Caliche</u>
<u>25</u>	<u>110</u>	<u>85</u>	<u>Red Shale & Sand</u>
<u>110</u>	<u>268</u>	<u>158</u>	<u>Sand & Gyp</u>
<u>268</u>	<u>318</u>	<u>50</u>	<u>Gyp & Shale</u>
<u>318</u>	<u>360</u>	<u>42</u>	<u>Anhy & lime</u>
<u>360</u>	<u>371</u>	<u>11</u>	<u>Dolomite</u>
<u>371</u>	<u>705</u>	<u>334</u>	<u>Lime</u>
Total Depth	<u>705</u>		
PEED	<u>704</u>		
Estimate No. <u>7104</u>			Tops
<u>4 - USGS</u>			<u>Anhy -- 190'</u>
<u>1 - Division</u>			<u>Tangil -- 355'</u>
<u>1 - File</u>			<u>Yates -- 478'</u>
<u>1 - MOCC</u>			

CROSS

TO

TOTAL FEET

(OVER)

FORMATION

16-43094-4

EXAMINATION RECORD—REQUIRED

CONCLUSIONS

.....
.....
.....

03V13334

DEPARTMENT OF THE INTERIOR

GEORGE A. HARRIS

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

[illegible]

Well No. _____ Sec. _____ T. _____ R. _____
Location _____ of _____ and _____ ft. _____
Elevation _____

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.

Completed 12:00 Noon, June 6, 1960. 10-10-60
Clean located as per NIOCC regulation.
Plug and abandon.

5-1/2" O.D. casing with 85 ex cement. Installed 4" mortar extended 11' below casing. Swab dry. PHT

Acidities with 1000 gals 1% acid at 1.6 B.M., wash dry. Trace with 5000 gals lye crude

Hand electric logs, May 23, 1960. Ran 705' or 5-1/2" O.D. casing and cemented at 705' with 100 ex. gal. Incon. Cement circulated. Bedded hole, tested for 30 minutes. No fluid entry. Log complete. TANKOK MNR. DISTRICT 1960.

entry. Job complete 12:30 p.m., May 2, 1960. Run 451, of 8-5/8" cemented at 451' with 200 ex regulator cement. Cement circulated. Batted hole dry.

Spudded 16" hole 6:00 A.M., April 29, 1960. Ran 135' of 13-3/8" O.D. casing and

Use of the greatest importance to have a complete history of the well. Please state in detail in 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 changed, on left in the well, give the size and location. If the well has been deviated, state the reasons for the work and its results.

HISTORY OF OIL OR GAS WELL

Size casing	When set	Amount of cement	Method used	Test and city	Amount of mud used
2-3/4"	+				
3-7/8"	+				
4-1/2"	+				

PLINGS AND ADAPTATIONS

[illegible]

5520 2100T

Rotary tools were used from	feet to
Cable tools were used from	feet to

23740

[illegible]

0257019

[illegible]

FORMATION RECORD

FROM -	TO -	TOTAL FEET	FORMATION
708 646 546 926	546 926	546 926	

1
1

1	675	
1/2	450	
1/2	250	

Depth	Degrees Off
301	101
302	102
303	103
304	104
305	105
306	106
307	107
308	108
309	109
310	110
311	111
312	112
313	113
314	114
315	115
316	116
317	117
318	118
319	119
320	120
321	121
322	122
323	123
324	124
325	125
326	126
327	127
328	128
329	129
330	130
331	131
332	132
333	133
334	134
335	135
336	136
337	137
338	138
339	139
340	140
341	141
342	142
343	143
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399	199
400	200

Devil from Record

	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	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	2
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[illegible]

INFORMATION RECORD—Continued			
FROM	TO	TOTAL FEET	FORMATION