



RUPE OIL COMPANY

SCHILLER #1 - NE-NE-NE of Section 5-17S-12W
Barton County, Kansas

Page 1

Drilling Contractor: H-30 Drilling, Inc.
Wichita, Kansas

Geologist: Bob Dougherty

October 4, 1971 - Filed "Intent to Drill" with State Corporation Commission. Elevation ordered. Pits dug.

October 5, 1971 - Moving in Rotary Tools.

October 6, 1971 - Rigged up and broke tour--setting 8 5/8" Surface Casing at 332.44' cemented with 225 sacks "Common" Sunset Cement. Cement circulated. Plug was down at 10:30 p.m.

October 7, 1971 - Laughlin-Simmons elevation is 1926' Ground
1931' Kelly Bushing 1932' KB
Waited on cement to set 8 hrs.

~~10/14/71
Correction~~

October 8, 1971 - Drilling at 400' at 7:00 a.m.
Drilling at 1750' at 7:00 a.m.
Top of Anhydrite 825' or +1106'
Base of Anhydrite 855' or +1076'

October 9, 1971 - Drilling at 2285' at 7:00 a.m.

October 10, 1971 - Drilling at 2464' at 7:00 a.m.

October 11, 1971 - Drilling at 2875' at 7:00 a.m.

October 12, 1971 - Drilling at 3160' at 7:00 a.m.
Took Drill Stem Test #1 from 3130' - 3160'
Tool open 15 minutes; shut in 30 minutes; open 15 min.; shut in 30 min.

Recovered 5' mud.
Initial Shut In Pressure 944#
Initial Flow 48#
Final Flow 48#
Final Shut In Pressure 888#

Took Drill Stem Test #2 from 3155' to 3205'
Slight show of oil in the "B" and "D" Zone.
Tool open 15 min.; shut in 30 min.; open 15 min.; shut in 30 min.

Had weak blow--died in 5 minutes.

Recovered 5' Mud.
Initial Shut In Pressure 624#
Initial Flow 48#
Final Flow 48#
Final Shut In Pressure 608#



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Barton County, Kansas

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October 13, 1971 - Drilling at 3231'

Top of Heebner 3126'
Top of Brown Lime 3128'
Top of Lansing 3145'

October 14, 1971 - Drilling at 3375' at 7:00 a.m.

Took Drill Stem Test #3 from 3276' to 3360' (Tested
131' to 215' in the Kansas City.

Tool open 45 min.; shut in 60 min.; open 45 min.;
shut in 60 min.

Had "strong" blow throughout test.

Recovered 420' Gas
10' Oil Gas Cut Mud
240' Muddy Oil

Initial Shut In Pressure 1094#
Initial Flow Pressure 72#
Final Flow Pressure 160#
Final Shut In Pressure 1063#

2:30 pm- Top of Arbuckle 3389' or -1458'

The Well is running 10' high to the "show hole" to the
Northwest and sturcturally is as high as other Arbuckle
producers in the area--we have a fair show of oil after
drilling 3' into the formation.

Preparing to take Drill Stem Test #4

We have the pressures extrapolated out.

Drill Stem Test #3 initial and final pressures extrapolate
1150# each, so we definitely have a Well.

Drill Stem Test #4 from 3387' to 3393'

Very weak blow in 6 minutes died.

Tool open 15 min.; shut in 45 min.; open 15 min.; shut in 4
Recovered 5' Mud

Initial Shut In Pressure 880#
Initial Flow Pressure 32#
Final Flow Pressure 32#
Final Shut In Pressure 904#

October 15, 1971 - Took Drill Stem Test #5 from 3387' to 3398'

Tool open 15 min.; shut in 60 min.; open 15 min; shut in 6
Recovered 10' Mud with scum of Oil.

Initial Shut In Pressure 1055#
Initial Flow Pressure 32#
Final Flow Pressure 32#
Final Shut In Pressure 1015#

Drilling to 3400' and will take Drill Stem Test #6.



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October 16, 1971 - Drilling at 3409'

Took Drill Stem Test #6 from 3392' to 3404'
Tool open 15 min.; shut in 60 min.; open 15 min.;
shut in 60 min.

Recovered 10' Mud.

Initial Shut In Pressure	936#
Initial Flow Pressure	40#
Final Flow Pressure	40#
Final Shut In Pressure	944#

Took Drill Stem Test #7 from 3397' to 3409'
Tool open 30 min.; shut in 60 min.; open 30 min.;
shut in 60 min.

Recovered 10' Mud.

Initial Shut In Pressure	832#
Initial Flow Pressure	40#
Final Flow Pressure	40#
Final Shut In Pressure	856#

Logged the Well.

Took Drill Stem Test #8 (STRADDLE TEST) from 3315' to 335'
Tool open 30 min.; shut in 60 min.; open 30 min.;
shut in 60 min.

Recovered 150' Gas

210' Heavy Oil Cut Mud

Initial Shut In Pressure	1070#
Initial Flow Pressure	18#
Final Flow Pressure	54#
Final Shut In Pressure	996#

October 17, 1971 - Rotary Total Depth 3455'

Ran 104 Jts. of 4½" Casing, set 10' off bottom at 3445',
cemented with 125 Sacks Cement preceded by 10 bbls. of
Salt Water Flush. Plug down at 10:15 p.m.

CARROLL F. MAHONEY

COMPLETION REPORT

G. N. Rupe

Schiller # 1

NE NE NE Section 5 T17S-R12W

Barton County, Kansas

Total Depth 3455'. 4½" Casing @ 3425'⁴⁵. PBTD - 3424'.

- 10-22-71 Moved in double drum unit. Ran 109 Jts. 3319 ft.
2 3/8" 8R EUE Tubing. Pressure tested tubing going in
hole to 5000#, found 8 bad joints. Spotted sand notch
tool @ 3331'.
- 10-23-71 Sand notched @ 3331'. Jetted perforations with 150 gals
15% SME Acid. Reversed out and cleaned out to PBTD 3424'.
Spotted 100 gals SME opposite perforations, acidized with
100 gals SME mud acid, 1000 gals 28% Hcl. Max pressure
1000 psi, treated @ 900 psi @ 2 bpm. Instant shut in
pressure 700 psi, 525 psi in 12 min. Total load 63 bbls.
Started swabbing @ 11:30 am.
Swab Test:
11:30 - 1:00 Recovered 20 bbls load water,
show oil on last swab.
1:00 - 2:00 8.2 Bbls fluid - 40% oil.
2:00 - 3:00 12.2 Bbls fluid - 70% oil.
3:00 - 3:30 4.7 Bbls fluid - 90% oil.
3:30 - 4:00 2.3 Bbls fluid - 95% oil.
4:00 - 4:30 2.1 Bbls fluid - 100% oil.
4:30 - 5:00 2.2 Bbls fluid - 100% oil.
- 10-24-71 Shut down for Sunday
- 10-25-71 1300' Oil in hole - Pulled tubing and sand notch tool.
Ran 2 Jts 60' 2 3/8" 8 R EUE tubing w/bull plug, 3'
perforated nipple, 1' seating nipple, 110 Jts 3349'
2 3/8" 8 R EUE tubing. Ran 133 rods, 3325' 3/4" rods
with 2" x 1½" x 10' BHD pump. Hung well on.
- 10/25/71 - The Well averaged 4½ bbls. oil an hour and no water.
Running Tubing and Rods today.
Setting Tank Battery end of this week.

OCT 25 1971
mixed copy to cell
Shuster
set F
P
total
12/3/71
B

SCHILLER #1 - NE NE NE of Section 5-17S-12W, Barton County, Kansas

Tight
by HOLT Well Servicing
Russell, Kansas

Rework - do not need "Intent to Drill" filed as per Mahoney's note 8/72

5/10/73 - Dick Foley called in -- talked to GNRupe giving the following:

Laid Tubing and Rods down this morning.
Perforated from 3302' to 06'; 3297' to 99'; 3146' to 50'.
Will acidize with Straddle Packer.

Hold info until later
& investor
5/10/73

5/12/73 - Saturday morning had 750' oil after treating with
3,000 gals. 15% Acid. Swabbing it back and putting on Pump today, 5/14/73 as per GNR
today.

Ivan Holt Well Servicing Company, Russell, Kansas moving over to our JOHNSON #1
on 5/15/73 as per Dick Foley OWWO in Sec. 5-18S-8W, Rice County, Ks.

5/18/73 - Foley called in advising estimate Well 16 bbls/day - about 100% oil.

5/25/73 - Well is presently making 8 to 9 bbls. oil per day. after re-work.

5-25-73
Hold report
to report
Moran
Elyne/okay

J



RUPE OIL COMPANY

May 25, 1973

SCHILLER #1 - NE NE NE of Section 5-17S-12W, Barton County, Kansas

Ivan Holt Well Service Company moved in Unit --laid down Tubing and Rods. Perforated the following intervals:

from 3296' to 3299'
3302' to 3306'
3146' to 3150'.

Acidized with Straddle Packer--swabbed back and putting on Pump.

The Well is presently making from 8 to 9 bbls. oil per day.

SCHILLER #1 - NE .E NE of Section 5-17S-12W,
Barton County, Kansas

Noted by Superior

Drlg. Contractor: H-30, Inc. 263-2043 Office *Lee Brink 262-0468*
684-2719 Res.

Geologist: Bob Dougherty Mobile SW2-1113 Reg. out Great Bend
Bob Heren, Tool Pusher

10/4/71 Jay Gebert ordered Elevation, Intent to Drill filed by H-30 today,
Staking location, digging pits & moving in Rotary Tools *1937* *1938* *1939* *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* *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* 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*3073* *3074* *3075* *3076* *3077* *3078* *3079* *3080* *3081* *3082* *3083* *3084* *3085* *3086* *3087* *3088* *3089* *3090* *3091* *3092* *3093* *3094* *3095* *3096* *3097* *3098* *3099* *3100* *3101* *3102* *3103* *3104* *3105* *3106* *3107* *3108* *3109* *3110* *3111* *3112* *3113* *3114* *3115* *3116* *3117* *3118* *3119* *3120* *3121* *3122* *3123* *3124* *3125* *3126* *3127* *3128* *3129* *3130* *3131* *3132*

10/14 Drlg. at 3375' - circulating for samples - *Marko Prutting*
 DST #3 Interval 84'
 from 3276'-3360' (Tested 131' to 215' in the Kansas City)
 Tools open 45-60-45-60 - *Strong Blow throughout test*
 Recovered 420' Gas *420' gas*
~~250' Oil Cut Mud~~ *10' OGCM*
 ISIP 1094# *240' muddy oil*
 IF 72#
 FF 160#
 FSIP 1063#

*slightly ahead
 looking for Arbuckle*

2:30 p.m. - Bob Dougherty called *talked to Rube* Top of Arbuckle 3389' -1458'
 10' high to show hole Northwest and structurally as high as
 other Arbuckle producers in the area and we have a fair
 show of oil after drilling 3' into the formation.

Preparing to run DST now. We have the pressures extrapolated
 out. DST #3 initial and final pressures extrapolated 1150# each
 so we definitely have a Well.

3:30 p.m. - Bob Dougherty called and talked to (Bill Broughton)
 weak blow for 4 min. and died.
 Will start off bottom at 4:45 p.m.--going down slow and
 keep looking.

*12:30 Now - Bob Dougherty
 called in circulation @ 3400' on
 no opened change in sample -1473
 slgy @ -1473' gaining an hour
 + drilled 5' more test
 b -1478 and test*

*Gas for
 more Prutting
 slgy 3398'*
 10/15 Bottomed out 3393'
 DST #4 3387-93'
 Tool 15-45-15-45 *very weak blow 6 min - Dead*
 Recovered 5' Mud
 ISIP 880#
 IF 32#
 FF 32#
 FSIP 904#

Drilled 5' more hole and took DST #5 3387' - 3398'
 Tool 15-60-15-60
 Recovered 10' Mud with scum of Oil.
 ISHP 1055# *over 1015*
 IF 32#
 FF 32#
 FSIP ~~1055#~~ 1015#

Drlg to 3400' to take DST #6 - *logged by Great Gene*

SCHILLER #1 - Barton County, Kansas

2 3 4

1 10/16/71 Drilling at 3409'

2 Took DST #6 from 3392-3404'

3 Tool open 15-60-15-60. Recovered 10' Mud.

4 ISIP 936#

5 IF 40#

6 FF 40#

7 FSIP 944#

8 Took DST #7 from 3397 - 3409'

9 Tool open 30-60-30-60. Recovered 10' Mud.

10 ISIP 832#

11 IF 40#

12 FF 40#

13 FSIP 856#

*in
Article*

14 Logged Well by GREAT GUNS

16 Took DST #8 (STRADDLE TEST by HALLIBERTON) from 3315'-3355' in the

17 Tool open 30-60-30-60

18 Recovered 150' Gas KANSAS CITY
(170' to 210' into K.C.)

19 210' Heavy Oil Cut Mud

20 ISIP 1070#

21 IF 18#

22 FF 54#

23 FSIP 996#

*Retest
DST #3*

24 10/17/71 Drilling at 3455'

25 Rotary total depth 3455'

26 104 Jts. Used 4 1/2" Pipe. Pipe tally 3478' with threads off.

27 Set 10' off bottom at 3445'. Cemented by Sun with 125 Sacks

28 cement preceded by 10 bbl. Salt Water Flush.

29 Plug down at 10:15 p.m. 10/17/71

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