

December 8, 1938 - Swabbed well back on production.

December 9, 1938 - Dismantle rotary tools.

SECOND WORKOVER:

March 26, 27, 1950 - Set 2½" C B Otis plug @ 3838' - Set 2½" Otis bridging plug @ 3831' - perforated 1 5/16" hole @ 3828' and 1 5/16" hole @ 3829'.

March 28, 1950 - Swabbed thru 2½" tubing 8 hrs. - could not lower fluid below 1000' from top.

March 29, 1950 - Setting Otis C D choke @ 3835'.

March 30, 1950 - Put 500# on Annulus w/no circulation - Put 1000# on tubing and pumped in 23 bbls. Put 1 5/16" hole in tubing at 3698' - Swabbed dry - Slight amount of mud.

March 31, 1950 - Let set over-night with hole at 3698'. 2,000' fluid in hole above choke. Swabbed dry - McCullough gun perforated with:

- 1 3/8" hole @ 3600
- 1 3/8" hole @ 3500
- 1 3/8" hole @ 3400
- 1 3/8" hole @ 3300
- 1 3/8" hole @ 3225

Filled hole each time and pressured with Halliburton to 1,000# - No circulation. Swabbed down 800'. Unloaded considerable gas.

April 1, 1950 - Well made 9,500,000 Cu. Ft. gas thru 5 3/8" holes @ 100' intervals between 3700' to 3225' @ 1200# shut in. Well making spray of wash water.

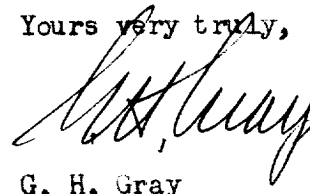
April 2, 1950 - Well shut in.

Considerable difficulty was experienced in completing this well in the Eunice-Monument Field oil horizon and it has been produced with high gas-oil ratios during its life. This well has become depleted of oil from the horizon of its original completion and the work performed reflects that it is only capable of producing gas in the vicinity of approximately 3225' from surface.

Since there are other gas wells producing with full gas allowables in this vicinity, we request that you give consideration to classifying this well as a gas well due to its present producing capabilities of gas only as reflected by the work performed.

Respectfully submitted for your consideration.

Yours very truly,



G. H. Gray

GHG/lm

Blind cc: ~~RAW~~
LDH
File

