

FORMATION RECORD—Continued

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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

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

TREATMENT NO. 1 - (Sand) (11) - 3758-3801

Spotted 120 gals. Dowell 15% res. acid in open hole 3758-3801. Broke formation down at 2900# and displaced acid into formation. Fractured open hole 3758-3801 with 1590 lbs. lse. oil, 80,000# 20/40 sand and 2800# Adomite by Dowell, Inc. Started treatment with sand mixed 1/4# per gal. oil and gradually increased sand to 1-1/4# per gal. Pressure broke back from 3700# to 3350#. Adomite mixed 1/20# per gal. at start of treatment and gradually increased to 1/10# per gal. at end of treatment. Max. pressure 3700#, min. pressure 2900#. Max. inj. rate 32.5 bbls. per min., min. inj. rate 30 bbls. per min. Time of treatment 60 mins. Shut down pressure 2700#, dropped to 1300# in 6 hrs. After recovering all lost oil well flowed 257 bbls. oil and 57 bbls. water in 24 hrs. through 3/4" choke, I.P. 40#, C.P. 400#.

and a good idea how all the other lines are related to each other. Figure 10.10

The information in this report is a copy of the original report and is not intended to be a summary of the report. The information in this report is a copy of the original report and is not intended to be a summary of the report.

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..... **DATE OF BIRTH**

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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