

STATE OF NEW YORK:

ADDITIONAL INFO TO "RESEARCH REPORT"

LEW 2AD 90 100 100 100

Drilled 4-5/8" hole to 5887'. Set 4-1/2" casing at 5876' with 125 sacks of cement containing 6 percent gel with 7 1/2 pounds gel per sack and 75 sacks neat cement. Tested casing with 3000 psi for 15 minutes, which held with no indication of pressure drop.

Core No. 1 5703-5751. -- Recovered 42' as follows: 6' shale with occasional thin shaly sand partings; 2' sandy shale; 3' shaly sand with shale nodules and partings, light; 8' sand, fair to good permeability and porosity. Good odor and bleed; 1' shaly sand with shale partings, light; 1' sandy shale; 27' shale. Core No. 2 5751-5793. -- Recovered 42' as follows: 17' shale; 5' sandy shale; 3' very shaly sand to shaly sand; 11' sand, good odor and bleed, vertically fractured 5777-5778; 2' shaly sand; 4' shale. ONE SAMPLE OF CORE NO. 3

Spudded 12-1/4" hole July 16, 1961. Set 8-5/8" casing at 217' with 200 sacks of cement containing 2 percent Calcium Chloride. Circulated 96 sacks. Waited on cement for 12 hours and tested casing with 500 psi for 30 minutes, which held with no indication of pressure drop. Reduced hole to 7-7/8" at 220'. Resumed drilling operations.

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 "saddled", 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

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