

Tested perforations from 10,212 feet to 10,228 feet, 4 holes per foot. Acidized with 500 gallons. Ran tubing swab 8 times to a depth of 3000 feet from top of hole and well began to flow. On 24 hour flowing test through 22/64" choke, made 122.25 bbls. 47.1 corrected gravity oil, 51.90 bbls. salt water. Venting 256 MCF gas per day.

Tested perforations 10,082 feet to 10,090 feet, 4 holes per foot. Acidized with 500 gallons. Ran tubing swab 10 times to a depth of 5000 feet and well began to flow. After well cleaned to pits for 3 hours, on a 41-1/2 hour test through 22/64" choke, made 727.65 bbls. salt water and 161.10 bbls. 47 gravity oil. Venting gas at daily rate of 197 MCF. 400# flowing pressure on the tubing.

Jet perforated 5-1/2" casing from 10,062 feet to 10,072 feet, 4 holes per foot. Treated with 500 gallons. Swabbed for 30 hours to pit, swabbing estimate of 20 bbls. salt water per hour, 10% oil. On 12 hour test to tanks, swabbed 211.75 bbls. salt water, 16.50 bbls. 47 gravity oil, enough gas to make well swab good.

Re-tested perforations from 10,212 feet to 10,228 feet, produced 387.27 bbls. water and 73.63 bbls. oil during a six day period.

Jet perforated 5-1/2" casing from 10,128 feet to 10,165 feet, 4 holes per foot. Treated with 500 gallons acid. Swabbed acid water, salt water with show of oil and gas for 12 hours to pits. Swabbed to test tank 12 hours and made 143.43 bbls. salt water, 1.38 bbls. oil with show of gas.

Jet perforated 5-1/2" casing from 10,034 feet to 10,052 feet, 4 holes per foot. Acidized with 500 gallons and tested for 4 days with tubing swab. Total fluid 83.21 bbls. water and 54.97 bbls. oil, swabbed dry. Re-acidized perforations 10,034 feet to 10,052 feet with 2000 gallons. Swabbed three 10 hour days with tubing swab, recovered 52.77 bbls. load oil, 110.96 bbls. acid water. Swabbing from plug back TD. Gas depleted to show.

Jet perforated 5-1/2" casing from 9410 feet to 9426 feet and from 9430 feet to 9438 feet, 4 holes per foot. Swabbed 64.90 bbls. oil and 149.59 bbls. water on 4 day swabbing test.

