

F. G. Holl
CUDNEY 'A' NO. 3-4
1140'FNL, 1650'FEL, NE/4
Section 4-26S-16W
Edwards County, Kansas

COMPLETION REPORT

- 7-08-80 New Well, Gable Tools - Rig up.
- 7-09-80 Dresser Atlas ran Bond Log o.k. Dresser Atlas perforated Kinderhook Sand 4428 to 32' 16 holes. Swab hole down - no shows. Let set 30 minutes. 75' gas - no fluid. Halliburton 500 gal. M.C.A. Acid Broke @ 1000#, fed in one barrel. Increased rate - treated @ 800#. Instant shut in 150#. Vacuum one minute. Swab casing fluid down 800. First show oil. Last pull off bottom good show gas. Let set 30 minutes. 5 bbls. fluid - little water. Next 30 minutes 4 bbls. fluid - trace water - lacked 10 bbls. acid water.
- 7-10-80 Flowed 30 bbls. overnite. Swab hole down. Recovered 38.50 bbls. Drained tank - 32 barrels of oil and 6.50 barrels of water. Swab test 1st hour 4 bbls. - fluid muddy. 2nd hour 3.50 barrels of oil and at end of day, last 6 hours, making 3 B.P.H.O. Hook up to swab tank. Left open.
- 7-11-80 Halliburton frac 500 bbls. salt water 10,000 20-40 sand; 10,000 10-20 sand, 23 B.P.M. Maximum 1600# - Minimum 1600#. Instant shut in 500#, 5 min. 400#. Vacuum 12 minutes. Let set 3 hours, swab casing, fluid down 2200'. Swabbed 50 bbls. first show gas, 70 bbls. first show oil. After 100 bbls., well kicked off - flowed. After 150 bbls. back making 50% oil and flowed 50 B.P.H. Hook up to Halliburton tank and opened flow valve 3 rounds, 120# pressure, 150 bbls. water back. Gable Tools - killed well. Ran 78 Joints new 2" tubing tallied 2382-64' threads off; 69 joints plastic coated tubing tallied 2022-76' threads off - with seat nipple on bottom. Set @ 4412' from zero. Ran tubing swab, swabbed 40 bbls. fluid. Well kicked off. Hook up to lead line. Left open 2 turns.

78
69
147