

EXXON "8" FEDERAL #1

3-1-88 7000 PSIG. RIG UP HALLIBURTON. TREAT ATOKA PERFORATIONS WITH 16000 GAL. VERSAGEL 1500, 1600 GAL. METHONAL, 19000 LB. 20/40 INTERPROP, FLUSH WITH 3180 GAL. GELLED 2% KCL. ALL FLUID CONTAINS 20% CO2. TOTAL CO2 USED 22 TONS. MAX TREATING PRESS. 8000 PSIG, AVERAGE TREATING PRESS. 7500 PSIG, ISIP 5180 PSIG, 15 MIN. SITP 4990 PSIG, AVERAGE TREATING RATE 10 BPM, TOTAL LOAD TO RECOVER 461 BBL. JOB COMPLETED @ 10:30 AM. 4:00 PM 5 1/2 HR. SITP 4770 PSIG. OPEN WELL UP ON 16/64" POSITIVE CHOKE TO FLOW, 5 PM. FLOWING BACK FRAC FLUID ON 16/64" CHOKE, FTP 1900 PSIG. DWC:\$38,780. CWC:\$115,892.

3-2-88 8 AM, FTP 1325 PSIG, CHOKE SIZE 16/64", 1970 MCF/DAY. FLOWING GAS WITH LIGHT MIST & LIGHT SPRAY OF WATER. 12 PM FTP 1305 PSIG. CHOKE SIZE 16/64" LIGHT MIST WITH LIGHT SPRAY OF WATER. 4 PM FTP 1250 PSIG, CHOKE SIZE 16/64" FLOWING LIGHT MIST OF WATER. DWC:\$4842. CWC:\$120,734.

3-3-88 WELL FLOWING TO PIT TO CLEAN UP @ 8 AM, FTP 1110 PSIG, CHOKE SIZE 16/64", 1650 MCF/DAY, FLOWING WITH LIGHT WATER MIST. 4 PM FTP 1050 PSIG, CHOKE SIZE 16/64", 1565 MCF/DAY, FLOWING WITH LIGHT MIST OF WATER WITH MILKY GRAY ACID ODOR. DWC:\$712. CWC:\$121,446.

3-4-88 8 AM, FTP 975 PSIG, CHOKE 16/64", 1450 MCF/DAY, FLOWING GAS WITH LIGHT WATER MIST. 1 PM, FTP 950 PSIG, CHOKE 16/64", 1420 MCF/DAY, FLOWING GAS WITH LIGHT WATER MIST. SENT SAMPLE OF WATER TO HALLIBURTON FOR TESTING. RIGGED UP BENNETT & CATHEY WIRELINE. RUN BOTTOM HOLE PRESSURE BOMB IN HOLE SI @ 3 PM, DWC:\$650. CWC:\$122,096.

3-5-88 4150 PSIG.

3-6-88 4750 PSIG.

3-7-88 5100 PSIG.

3-8-88 5475 PSIG.

3-10-88 5600 PSIG.