•·•• ••• •• •• ••

ANPC/COQUINA: YATES STATE #1, Eddy County, New Mexico, 9-5/8" @ 2970' Burton Flat Field, Recompletion to 11300' Morrow SD. 7" @ 11604' ANPC/Coquina WI = .44057, AFE #88-W-08, \$68,500. PBTD 11445' 2-7/8" @ 11195' Page 2 RIH to 11431'. Spot 250 gal of 10% acetic acid across 5/31/88 perforation zone. FOOH. Laid down bit & DC's. PU Guiberson 7" 29# pkr, on/off tool w/1.225 ID F nipple profile. RIH testing tubing to 6500 psi. Set packer at 11170. Tested annulus to 1000 psi/tbg to 1500. ND BOP's. NU tree. SIFN. Daily \$ 7,510.00 \$32,283.54 Cum RU swabs. Swab fluid in tubing down to 5500'. RU Welex. 6/1/88 perforate 11280 - 300'. Gr Neutron/IES measure w/2 1/8 Dynacap 2 shot/ft. 0 deg. phase. RD Welex. RIH w/ swab. Tag fluid at 5500'. Made 2 swab runs. SIFN. \$.5,166.49 Daily Cum \$38,450.03 SITP 50 psi. Bled pressure to 0 psi in 5 min. RU swab. 6/2/88 Made 5 swab runs. Fluid level at 10,000 ft. On 6th run fluid level at 1200 ft, annulus on vacuum. RU slick line. Made 2.33 gauge ring run. PU 2.225 Baker F plug choke & set into on/off tool. RU pump truck, loaded tubing & pressured up to 1500 psi. Held for 10 min. Load casing & pressured up to 500 psi. RIH w/ slick line and pull plug choke. Established circulation down annulus and up tubing. Packer failed. RD slick line. ND tree. NU BOP. SIEN. \$ 2,541.46 Daily Cum \$40,991.49 RU Baker Tubular Services. POOH inspecting 2-7/8" tbg with 6/3/88 Scanalog 3000. Rejected 246 jts. 0 - 31% pitted yellow band; 62 jts. 31 - 50% green band; and 67 jts. 51% plus red band. RU Welex. Dump bail 10' of cement on top of EZSV at 11445. Ran gauge ring and junk basket to 11300'. PU Baker. Retrieve - DB packer w/F plug choke in place and set @ 11195'. SIFN. \$15,983.33 Daily \$56,974.82 Cum Ran 200 jts of 2-7/8 CS tbg and POOH laying down. 6/4/88 Daily s 739.47 \$57,714.29 Cum Unloaded and RIH w/359 jts. of 2-7/8" 6.5# N 30 EUE tbq 6/6/88 testing to 7500 psi. SIFN. \$12,693.33 Daily \$70,407.62 Cum