

E. C. Hill "B" #19
Form 3160-5 Continued

- 9-3-96 Run CBL-CCL from PBTB to 4200', marker jt 5061'-5088', DV tool @ 4334'. RIH w/select fire guns & perf Drinkard-Vivian w/0.44" 19 GM charges @ 6313', 14', 26'-40', 2 JSPF. Spot 2 bbls acid, PU & set pkr @ 6224'. Acidize perms w/1000 gals 15% NEFE HCl, AIR 4 BPM, avg pressure 2900 psi, balled out to 4000 psi, ISIP 909 psi, 15 mins 496 psi.
- 9-5-96 Acidized w/3000 gals 15% NEFE HCl, AIR 9 BPM, avg pressure 2900 psi, ISIP 1000 psi, 15 mins 700 psi.
- 9-9-96 Pump 50 bbls 2% KCl & kill well. Release pkr & POOH, RIH w/CIBP, set @ 6170' & dump 2 sx cement on CIBP. RIH w/4" select fire csg gun w/3 JSPF 60° phasing, & perf Upper Blinbry w/0.44" 19 GM charges from 5259'-5297', 5301'-5399', 5405'-5407' (111 holes). RIH w/pkr to 5408', spot 3 bbls acid. Acidize w/6000 gals 15% NEFE HCl & 180 ball sealers. AIR 5 BPM, avg pressure 2650 psi, ball action from 2467 psi to 2788 psi. ISIP 1210 psi, 15 mins 1130 psi.
- 9-10-96 Frac down 5-1/2" csg w/25# Delta frac & 16/30 Ottawa sand, 172,000# sand & 2095 bbls.
- 9-11-96 TIH w/2-3/8" 4.7# EUE 8rd tbq (EOP @ 5164.22') & Arrowset-1 pkr & TIH to 5164.22', SN @ 5132.60'. ND WH & packoff. Circ well w/100 bbls 2% KCl w/pkr fluid. Unpack WH, set pkr w/12K tension, repack WH, test csg to 500 psi, csg tests good.

