

- 8) COOH
- 9) RIH w/Baker cement retainer set @ 11,194'
- 10) Start TIH w/stinger and 2 3/8" tubing
- 11) SION. MY

12/19/00

- 1) Load tubing—4.5 bbls
- 2) Test tubing----2000 psi
- 3) Test casing----1000 psi
- 4) Sting into cement retainer @ 11,194' and establish injection rate of .6-.8 BPM @ 2,300 psi
- 5) Sting out of retainer and spotted 50 sks "H" w/ .4% FL-25 to within 2 bbls from end of tubing
- 6) Stung back into retainer and pumped cement
- 7) Squeezed perforations @11,282-96' & 11,322-26' to 3,000 psi
- 8) Stung out of retainer and reversed out 4 bbls of cement
- 9) Begin to TOO H, SION. MY

12/20/00

- 1) Finish TOO H
- 2) TIH w/3 7/8" mill tooth bit, 6-3 1/8" DC's, and 2 3/8" tubing
- 3) Tag cement/retainer @ 11,193'
- 4) Start drlg. Press. 350 psi, torque 400, RPM's 70-80, wt. 2 points over string wt.
- 5) Drilled to 11,249'
- 6) Circulated casing clean
- 7) Pulled out 60' tubing
- 8) Close BOP SION. MY

12/21/00

- 1) Tagged @ 11,249', began drlg. Cement
- 2) Drilled 10' to 11,259'
- 3) Void from 11,259' - 11,269'
- 4) Tagged cement at 11,269', resumed drilling
- 5) Drilled 3' cement to 11,272'
- 6) Void from 11,272' - 11,327'
- 7) Tagged cement at 11,327'
- 8) Test to 2,000 psi, 5 min bleed-off = 1,800 psi, 10 min bleed-off = 1,500 psi
- 9) Pump rate .3-.4 bpm @ 2,350 psi
- 10) Called report to Greg Johnson and Bret Cook
- 11) Received new orders
- 12) TOO H w/tubing, drill collars, and mill tooth bit
- 13) TIH w/2 3/8" tubing and seat nipple
- 14) Tagged at 11,327'
- 15) SION. MY

12/22/00