## AMOCO - STATE #1

- 3-13-84 Drilled out DV and Cmt. to 13,900'. Ran temp. surv. TOC behind  $5 \frac{1}{2}$  csg @ 6300'.
- 3-14-84 Ran GR-CBL, perforated 13,636 86' (27) Acidized w/3600 gal 7.5% H Cl.
- 3-28-84 Perforated 13,446 72' (14). Started OH w/perforating gun, hung in F nipple below pkr at 13,309'.
- 3-30-84 Knocked gun out of pkr., chased to bottom.
- 4-03-84 Set plug in pkr. at 13,259' w/15' cement on top. Left 3 3/8" x 40' dump bailer in hole.
- 4-05-84 Dumped 20' cement on bailer & tested to 3000psi.
- 4-07-84 Perforated 11,152 170' (18). Acidized w/4000 gal MOD 202 + 1000 SCFN/bbl.
- 4-11-84 Set plug in pkr. at 11,056' + dumped 40' cement on top. Tested to 3000psi.
- 4-12-84 Perforated 10,902 911' and 10728 790' (24). Acidized w/4000 gal 15% H Cl.
- 4-18-84 Set plug in pkr. @ 10,619' + 40' cement on top and tested to 3000 psi.
- 4-19-84 Perforated 10,443 485' (15). Attempted to acidize, tubing casing communicated. Packer unseated due to rubber breakdown.
- 4-25-84 Re-perforated 10,443 85' (15). Attempted to acideze w/1000 gal 15% H Cl. Unable to pump.
- 5-02-84 Acidized perforation w/4000 ga; 15% retarded.
- 5-04-84 Set plug in pkr. @ 10,308' & dumped 40' cement, perforated 9682 9699' (13). Acidized w/4000 gal sta-live. Re-acidized w/3000 gal SA2 + 162,000 SCFN.
- 5-12-84 Set cement retainer @ 9575' & squeezed perforations 9682 99' w/200 sx. Drilled out to 9720'.
- 5-16-84 Set cement retainer @ 9570 & resqueezed perforation 9682' 9699' w/200 sx. "H". Tested to 4500 psi.
- 5-17-84 Perforated 9036', 9010', 8470' & 8440'. Acidized perforation individually w/125 gal 15% H Cl. each.
- 5-20-84 Set cement retainer at 8907' and squeezed perforations 9036' & 9010' w/100 sx. "H". Set cement retainer at 8350' and squeezed w/100 sx. "H".
- 5-24-84 Drilled out & tested equeeze to 200 psi. Perforated 8858' and 8860' w/lJS each. Squeezed w/l25 sx. "H" at top of "E" zone. Tested csg. to 2500 psi. Drilled out to 8860' & tested to 2000 psi.
- 5-30-84 Drilled to 9720' & perforated 9682' 99' w/l JSPF. Acidized w/4000 gal 15% H Cl. + 1000 SCFN/bbl.
- 6-05-84 Set plug in pkr. @ 9574' w/35' cement on top and tested to 3000 psi. Perforated 8902' 9022' (28). Acidized w/4000 gal 15% H Cl. w/NEFE.