

#1 COOPER EST. 7200' RE-ENTRY LOCATION: 600' FNL & 1980' FEL **SECTION 3, T-20S, R-37E** LEA COUNTY, NEW MEXICO

9/27,28/94 Start preparing location and digging work pit.

10/13/94 Globe Construction completed preparing location; cleared, leveled, caliche run, cellar boxed & working pit dug. 8-5/8" surface csq. exposed, marker with screw on cap removed and cement surface plug encountered at 6'. Workpit fenced and anchors set.

10/14/94 Prepare to move equipment & well service unit to location Monday.

10/17/94 Move in & rig Cobra W.S. Unit, Rig reverse equip, set 500 bbl. tank, install well-head, flange, spool & B.O.P., received & racked 198 jts. 2-7/8" tbg. SDFN @ noon, prep to commence re-entry in a.m.

10/18/94 Pick up 4 3/4" pilot bit on 2, 3-1/2" D.C's. & drill out 10' surface cmt. plug; P.O.H. pick up 7-5/8" bit & ream pilot hole, R.I.H. 60'; P.O.H., Lay down 3-1/2" D.C's., put 7-5/8" bit on 6, 4-3/4" D.C's, R.I.H. & tag hvy. mud at 1,060'; cir mud to workpit; R.I.H. & tag 2nd cmt. Plug at 1,246', drilled cmt. to 1,380' & fell out, circ. hole clean; R.I.H. to 2,147', cir. 1 hr., R.I.H. to 2,770' & circ. hole clean; P.O.H. to 8-5/8" surface csg., S.I. & SDFN at 6:30 p.m. Prep. continue clean out to est. 7,200'.

10/19/94 R.I.H. from 8-5/8" csg. to 2,780 & cont. drilling for clean-out, drld. out 30' plug, R.I.H & tag at 3,382', Drld. 5' plug, R.I.H. to 3,462', drld. & clean-out to 3,911' & fell out; circ. clean & R.I.H. to 5,278', circ. clean for 1-1/2 hrs., circ. oil & gas, cut mud; pulled bit to 8-5/8" csq., S.I. & SDFN at 6:00 p.m.

10/20/94 R.I.H. & tag at 5,277', circ. mud from hole and R.I.H. to 5,780', circ. mud from hole; R.I.H. to 6,054' when well took a gas kick with hvy. oil spray on w.s. unit & location, shut in well clean location. Unable to pump down 2-