NEW MEXICO

ALBUQUERQUE BASIN Shell-West Mesa Federal 1-24 6-10-81 (WC) Brinkerhoff #15 19,000' Cretaceous Test \$ 4183 M/\$ WI - 40% GL 5774', KB 5796' 30" csg @ 52**'** 20" csg @ 527' 13-3/8" csg @ 5502' 9-5/8" csg @ 16,000'



16,735/0//115/174. Status: Hook up DST manifold. POOH for DST #1. PU DST tools, DCS & DP. Pumped 2 drums of Ammonium Hyprozide down DP. GIH, Ammonia started gassing out of DP. Pumped 14 bbls water down DP. GIH. Hook up head & manifold.

Mud: (.454) 8.8 x 47 x 6.0

6-11-81

16,735/0//116/174. Status: POOH. Finish hooking up test manifold. Pumped Nitrogen cushion down DP. Started getting bubbles in annulus @ 3100 psi, bled off to 2900# & pressure held. Set packers, open tool for 9 min & bleed off @ 2175 psi, packers failed, picked up & shut in tool. Pressure rose to 2400 psi. RD Nitrogen & set up & blow nitrogen down. Reverse out cushion. DST tools stuck on bottom jar on tools, back off saftey jt. Circ.

Mud: (.463) 8.9 x 47 x 4.8

6-12-81

16,835/0//117/174. Status: POOH. POOH. Lay down test tools, Left lower half of safety jnt, XO, 2 - 6-1/2" DCs, XO, 23' Perfs & bottom recorder. Top of fish @ 16,646'. Pick up overshot, 3 - 6-1/2" DCS, DAT Jars, 3 - 6-1/2" DC, 15 HWDP. Layed down 24 jts 20# X-95. GIH, Cut drilling line. GIH. Work over fish. Mix pill & POOH Mud: (.463) 8.9 x 47 x 4.8

6-13-81

16,735/0//118/174. Status: GIH w/washpipe. POOH, overshot had 6" x 12" piece of packer inside. Lay down overshot. Pick up washpipe & GIH. Mud: (.463) 8.9 x 47 x 4.8

6-14-81

16,735/0//119/174. Status: GIH w/overshot. GIH w/washpipe, wash over fish. Circ Pull up in casing. Circ rubber out of hole. POOH w/washpipe. Set back washipipe & pick up overshot. GIH w/8-1/8" overshot w/5-3/4" grapples, bumper sub & jars. Mud: (.458) 8.8 x 47 x 6.8

6-15-81

16,735/0//120//174. Status: GIH w/overshot. GIH. Circ Attempt to get over fish. POOH. Change overshot to 6-1/2" grapples & GIH. Mud: (.458) 8.8 x 47 x 6.8



