

NEW MEXICO

ALBUQUERQUE BASIN

Shell-West Mesa Federal 1-24A

(WC) Brinkerhoff #15

18,875' Cretaceous Test

\$ M/\$

WI - 40%

GL 5774', KB 5796'

30" csg @ 52'

20" csg @ 527'

13-3/8" csg @ 5502'

9-5/8" csg @ 15,733'

5" csg @ 19,360'

11-17-81

19,375/0//272. Status: Tripping in.

Trip in slowly w/liner.

Mud: (.582) 11.2 x 56 x 7.2

11-18-81

19,375/0//273. Status: Trip out.

Trip in hole and hang 5" liner. Shoe at 19,360',

landing collar at 19,236', top of liner at

14,399. Cmt w/660 sx Class "H", 50/50 Poz,

4% gel, 17% silica flour, 1% Halad 2.2A,

3#/sx HCL, .6% HR-12. Bump plug at 2:45 AM,

11-18-81.

Mud: (.582) 11.2 x 62 x 9.8

11-19-81

19,375/0//274. Status: Trip out.

Lay dn liner setting tools & PU cmt. retainer.

Trip in to 11,500 and W.O. cmt to get to location.

Go in to 13,920 & circ. Set packer at 13,920',

unstring from packer & test csg to 2000# for 15 min.

Mixed cmt & resting - cmt lap with 300 sx Class "H",

40% SSA-1, HR-12, Halad 22A. Final shut in pressure

200 psi.

Mud: (.582) 11.2 x 62 x 9.8

11-20-81

19,375/0//275. Status: Trip out w/packer.

Mud: (.582) 11.2 x 62 x 9.8

11-21-81

19,375/0//276. Status: Trip out.

11-22-81

19,375/0//277. Status: Trip out w/mill.

Mill on packer & cmt. to 14,348'.

11-23-81

19,375/0//278. Status: TIH w/RTTS tool.