EXHIBIT C DRILLING FLUID PROGRAM SANTA FE SNYDER CORP. Riverside "31" Fed Com. #1 Section 31, T-16-S, R-27-E Eddy County, New Mexico

<u>0 - 1300'</u>

Spud mud consisting of fresh water gel flocculated with Lime. Use ground paper for seepage control and to sweep the hole. MW-8.5 ppg and Vis-40.

1300 - 8600'

Drill out with fresh water circulating the outer portion of the reserve pit. Maintain pH at 8.5-9.5 with caustic and sweep the hole as necessary with ground paper. At \pm 6500' begin increasing mud weight with brine water. Increase weight to 10 ppg by 8000' and begin circulating the steel pits. If it becomes necessary to mud up due to hole conditions, utilize a brine water XCD Polymer/Drispac Plus mud system with a 38-40 vis. and 15-20 cc WL. MW 9.5-10.0 ppg.