

EXHIBIT D

M. Brad Bennett, Inc., &
Robert K. Hillin
King-Federal No. 1
990' FSL and 2310' FEL
Sec. 5-T18S-R23E
Eddy County, New Mexico

MUD PROGRAM

Depth:

<u>0-150'</u>	Drill with fresh water, spud mud 8.7-9.4 #/gal.
<u>150'-1500'</u>	Drill with fresh water, M.W. 8.4-9.0 #/gal., vis. 28-34. Possible addition of loss circulation material.
<u>1500'-4200'</u>	Drill with KCL water, M.W. 8.5-9.5 #/gal., vis. 28-35.
<u>4200'-7600'</u>	Drill with KCL water, M.W. 8.7-9.5 #/gal., vis. 30-35, Fluid loss 8-20 cc.