Avanti Energy Corporation Dickinson Cattle No. 1 Lea County, New Mexico Attachment to Form C-103 Dated 7/30/84

CEMENTING DETAIL:

l000 gallons mud flush used ahead of cement. Cemented with 300 sacks Class "H" 50/50 Poz-mix, 1/4# flocele/sk., 5/10 of 1% Halad 9, 5# KCL/sk., 4/10 of 1% CFR-2. Circulated 105 minutes before cementing, 700# circulating pressure. Displacement pressure 300 - 1000#. Bump plug with 1450#, maximum pressure 1450#. Displaced with 259 barrels fresh water. Mix and pump time 42 minutes. Reciprocated casing during cement. Used 1 plug, 100% returns. Cement top estimated $9200^{\circ}\pm$.

RECEIVED
SEP 1 0 1984
HOBER CHARGE