

YATES DRILLING COMPANY

YATES BUILDING - 207 SOUTH 4TH ST. - (505) 748-3558

ARTESIA. NEW MEXICO 88210

June 19, 1985

PEYTON YATES. PRESIDENT

S. P. YATES. VICE PRESIDENT

B. W. HARPER SEC .- TREAS

JACK W. MCCAW. ASST. SEC.-TREAS.

Nageezi Federal No. 1, NM-23741 Unit F, 1900' FNL & 2150' FWL Section 19-T23N-R8W San Juan County, New Mexico

4-23-85. Surface casing: Ran 6 jts 8-5/8" 24# K-55 casing set 273'. Cemented w/180 sacks, 212.4 cu/ft, Class "B" + 2% CaCl₂ and 1/4#/sxFlocele. Casing tested to 1000 psi for 30 minutes.

5-3-85. Ran 126 jts 5-1/2" 15.5# J-55 casing set 5243'. DV tool set at 3869'. Cemented in 2 stages. Stage 1: Cemented w/300 sacks, 510 cu/ft, 65/35 Poz, .6% gel, 3#/sack Hiseal and .2% CF-10. Tailed in w/50 sacks, 59 cu/ft, Class "B" + 2% CaCl₂. Stage 2: Cemented w/910 sacks, 1547 cu/ft, 65/35 Poz + 6% gel and 3#/sack Hiseal, .2% CF-10. Tailed in w/50 sacks, 59 cu/ft, Class "B" + 2% CaCl₂ and 1/4#/sack Celloflake. Tested casing to 1000 psi for 30 minutes, OK.

Juanita Goodlett Production Supervisor

OIL CON. DIV.