

NORTH CENTRAL OIL CORPORATION

M E M O R A N D U M

TO: State of New Mexico
FROM: Keith R. Alverson
DATE: October 15, 1992
SUBJECT: State 14-1
Lea County
Recommended BOP Program

After setting 13-3/8" surface casing at approximately 400', a BOP stack consisting of blind rams and pipe rams will be installed and connected to a hydraulic closing unit. These BOP's will be tested to ±1200 psi and will have a working pressure of 3000 psi.

After setting 8-5/8" intermediate casing at approximately 4500', a 13-3/8" 5000 psi WP BOP stack consisting of blind rams, pipe rams, and an annular preventer will be installed and tested to 3000 psi. A hydraulic closing unit will be connected to operate these BOP's.

/sjs