

HOBBS PLATE OF C. C. C.  
JUN 1 11 23 AM '66

State "Q"

No. 3

Lovington Paddock

New Mexico

2310' FNL & 330' FWL, Section 30,  
T-16-S, R-37-E, Lea County, New Mexico

6500

Oil, Pumping

3840 GL

1. Drill 11" hole to 2100'  $\frac{1}{2}$  (50' into Anhydrite).
2. Run and cement 8-5/8", J-55, 24#/ft, ST&C to T.D. Cement with sufficient class A plus 16% gel plus 3% salt and tail in with 100 sacks class A plus 2%  $\text{CaCl}_2$  to circulate to surface. Use guide shoe and insert float. Use bar centralizers on guide shoe and first two joints.
3. If float holds, release pressure immediately and install BOP's. Pressure test casing to 800 psi for 30 minutes and drill out as soon as possible from plug down.
4. Drill 7-7/8" hole to T.D.
5. Cement 4-1/2" casing as per attached design with sufficient class C cement with 16% gel plus 3% salt to reach 3000', and tail in with Pozmix Latex to reach 100' above pay zone.
6. Use guide shoe, differential fill collar. Use reciprocating scratchers and centralizers to cover pay zone.
7. If float holds, land casing, set slips. Run temperature survey after 8 hours and release rig.