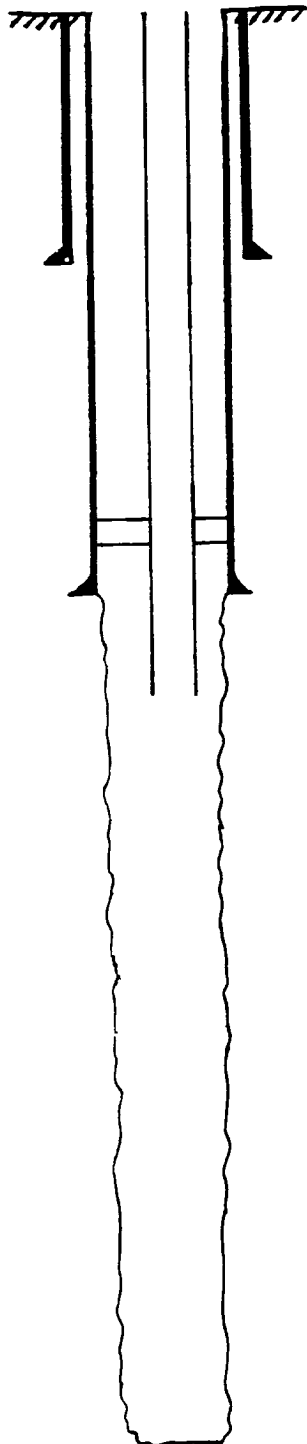


OPERATOR C.W. TRAINER (originally Shell Oil Company)		DATE 1-7-92
LEASE RA STATE	WELL No. 1	LOCATION sec 31-T18S-R31E unit K

1980' FSL & 1980' FVL
Lea County, New Mexico

PROPOSED



13 3/8 csg set at 352' cmt'd w/ 300 sxs circulated
17 1/4 hole

2 7/8 plastic coated tubing set at 4550' w/ tension
packer. Annulus loaded w/ inhibited fluid.
Run approximately 90' of tailpipe.

8 5/8" casing set at 4600' with 3000 sx of _____ cement

Hole size 11" circ.

_____ " casing set at _____' with _____ sx of _____ cement

Total Depth 12415' Hole size 7 7/8 "