CASING PROGRAM

VACA DRAW/PITCHFORK RANCH AREA

Sixteen inch surface casing will be set at 650' or to a depth sufficient to seal off all fresh water zones, whichever is deeper and cement circulated to the surface.

A string of 10 3/4 inch casing will be set at 5,200 feet or to a depth adequate to case off the salt section, whichever is deeper and cement circulated to the surface.

These procedures comply with state regulation designated Rule 106 and Rule 107 and insure protection of freshwater aquifers that may be used for domestic or agricultural water supply.