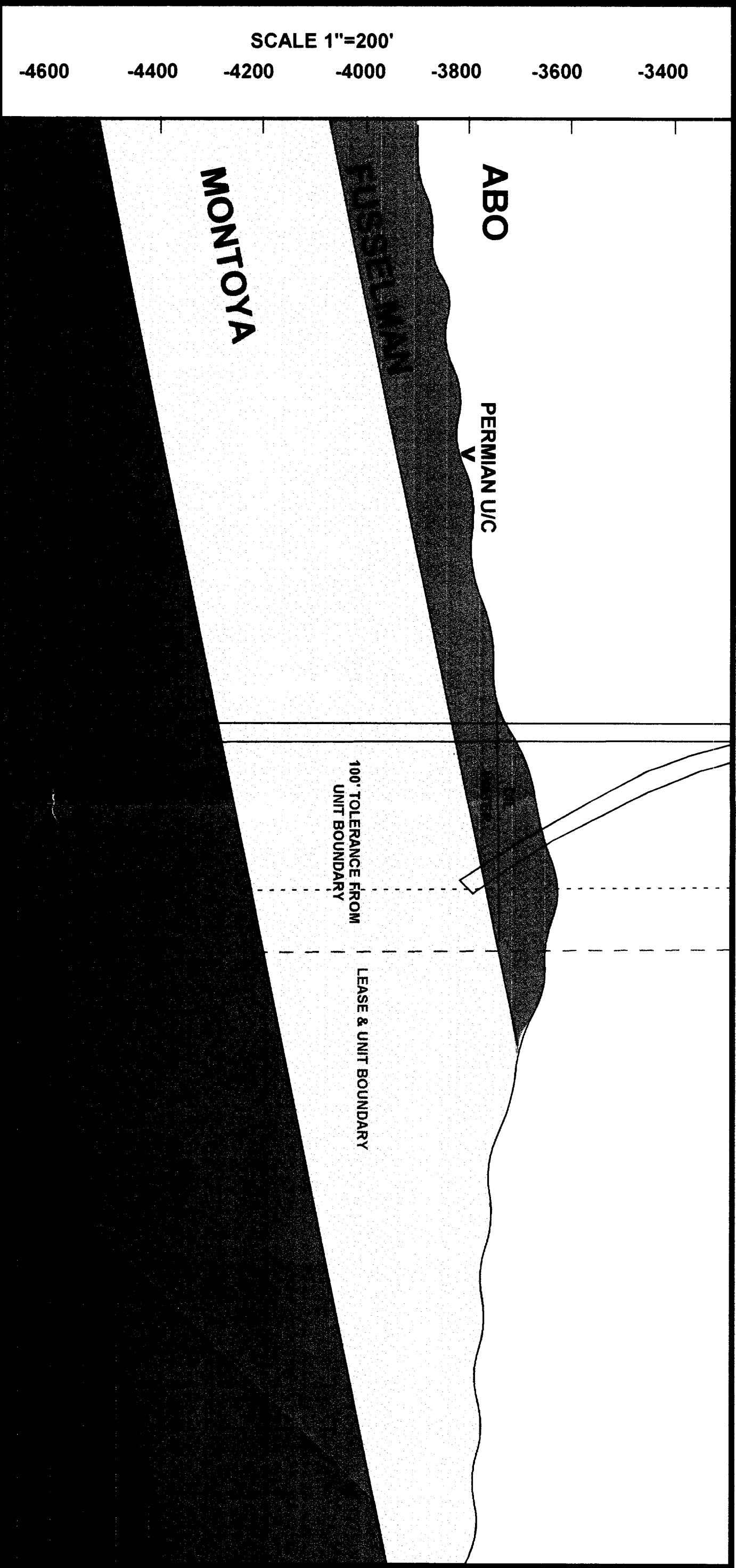


A

VERTICAL
REPUBLIC #1-5
WELLBORE
KB = 3450

SIDE-TRACK
REPUBLIC #1-5
WELLBORE

A'



IN THE EVENT THE FUSSELMAN IS
PENETRATED LOW AND WET;
THE ABOVE SIDE-TRACK WILL BE
REQUIRED TO ACHIEVE
ECONOMIC PRODUCTION

SCALE 32"=1 MILE = 5280'
1" = 165'



THE HOME-STAKE
COMPANIES

EUNICE DOME PROSPECT
LEA CO., NEW MEXICO

STRUCTURAL CROSS-SECTION A -A'