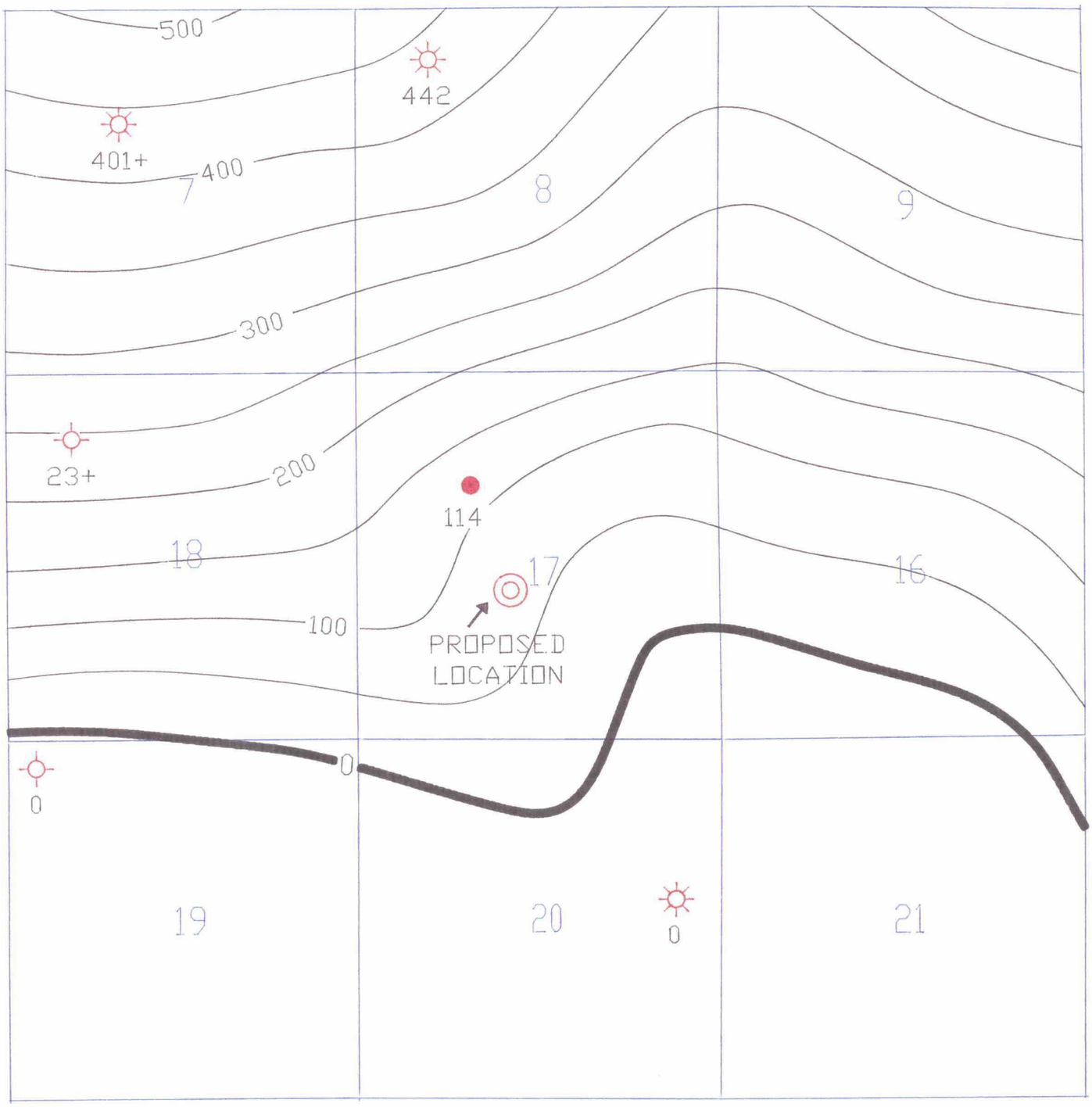
22S-24E



ATES
PETROLEUM
CORPORATION
105 South Fourth (505) 748-1471
ARTESIA, NEW MEXICO 88210

HICKORY
AREA

ISOLITH MAP
CANYON DOLOMITE
EDDY COUNTY, NEW MEXICO

GEOL: BRENT MAY
SCALE: 1"=2000'

10/93 (VM)
DRAFT\A93025B

BEFORE THE
OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Case No. 10842 Exhibit No. 4

Submitted by: Yates Petroleum Corporation

Hearing Date: October 7, 1993