



**VACUUM NORTH AREA
LEA COUNTY, NEW MEXICO**

ISOPACH MAP

ATOKA PAY SAND

POROSITY > 6%

CONTOUR INTERVAL 20'

SCALE 1"=2000'

OCTOBER, 1984

G.L. HAIR

BEFORE EXAMINER STOGNER
OIL CONSERVATION DIVISION

Pennzoil EXHIBIT NO. 3
CASE NO. 8394