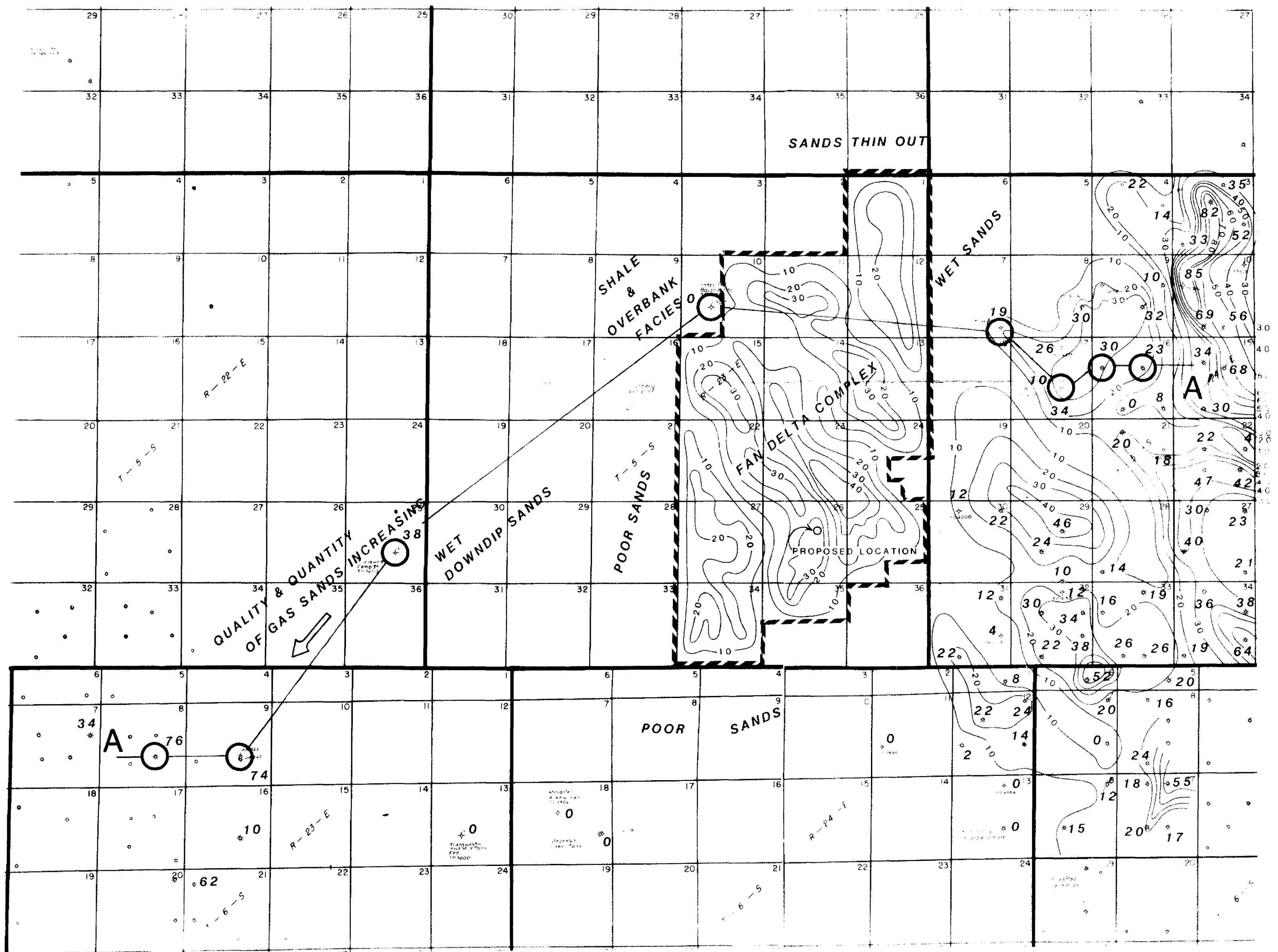




YATES PETROLEUM

NORTH CHAVES UNIT

T 5 S - R 23 E

CHAVES COUNTY, NEW MEXICO

EXHIBIT #1

ISOLITH ABO SANDSTONES

> 10% Ø

SCALE: 1" = 5000'