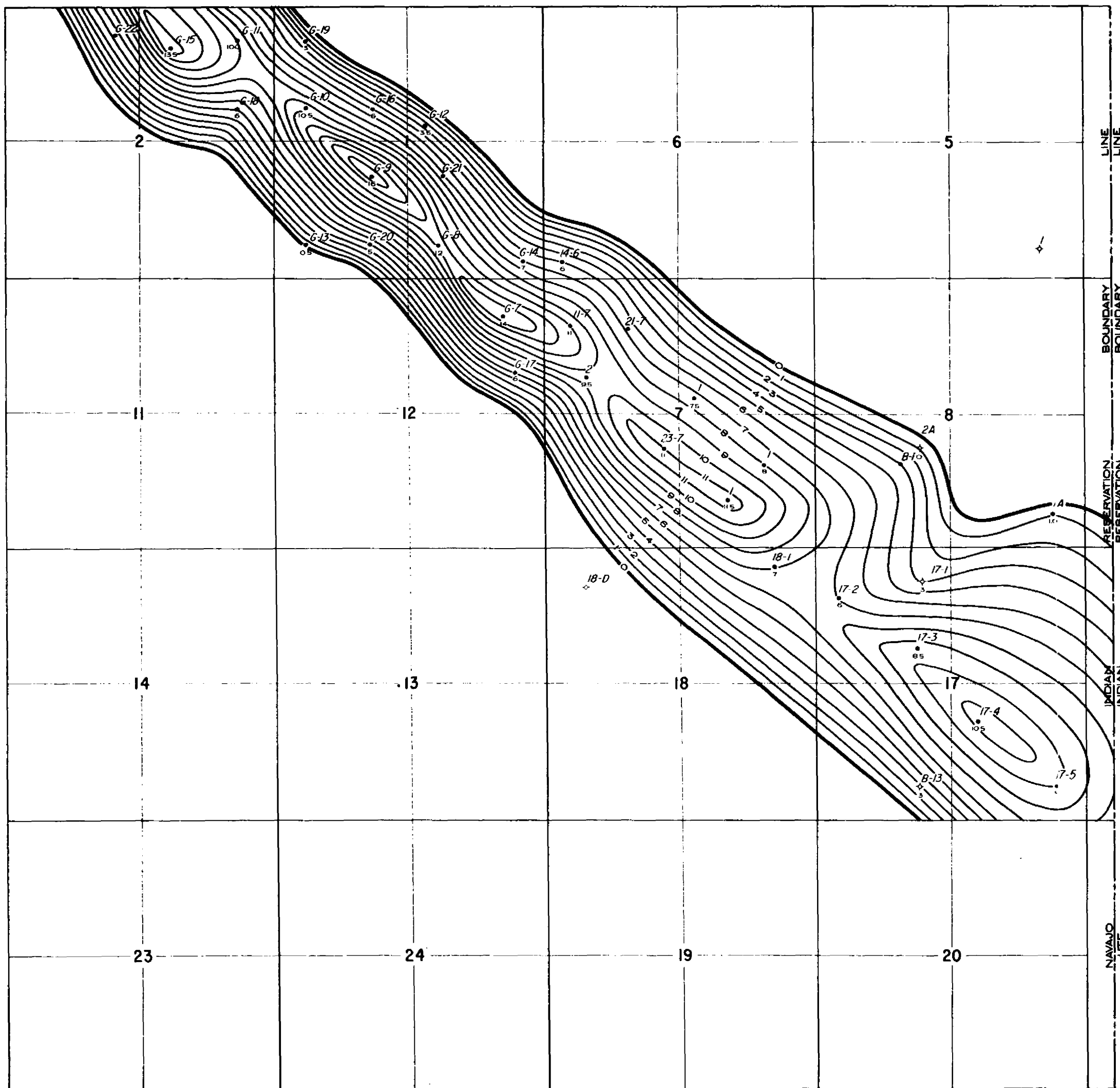


R 17 W

R 16 W

T 31 N

T 31 N



THE ATLANTIC REFINING COMPANY
EXHIBIT NO. 5

LOWER ZONE ISOPACH

MANY ROCKS GALLUP FIELD
SAN JUAN COUNTY, NEW MEXICO