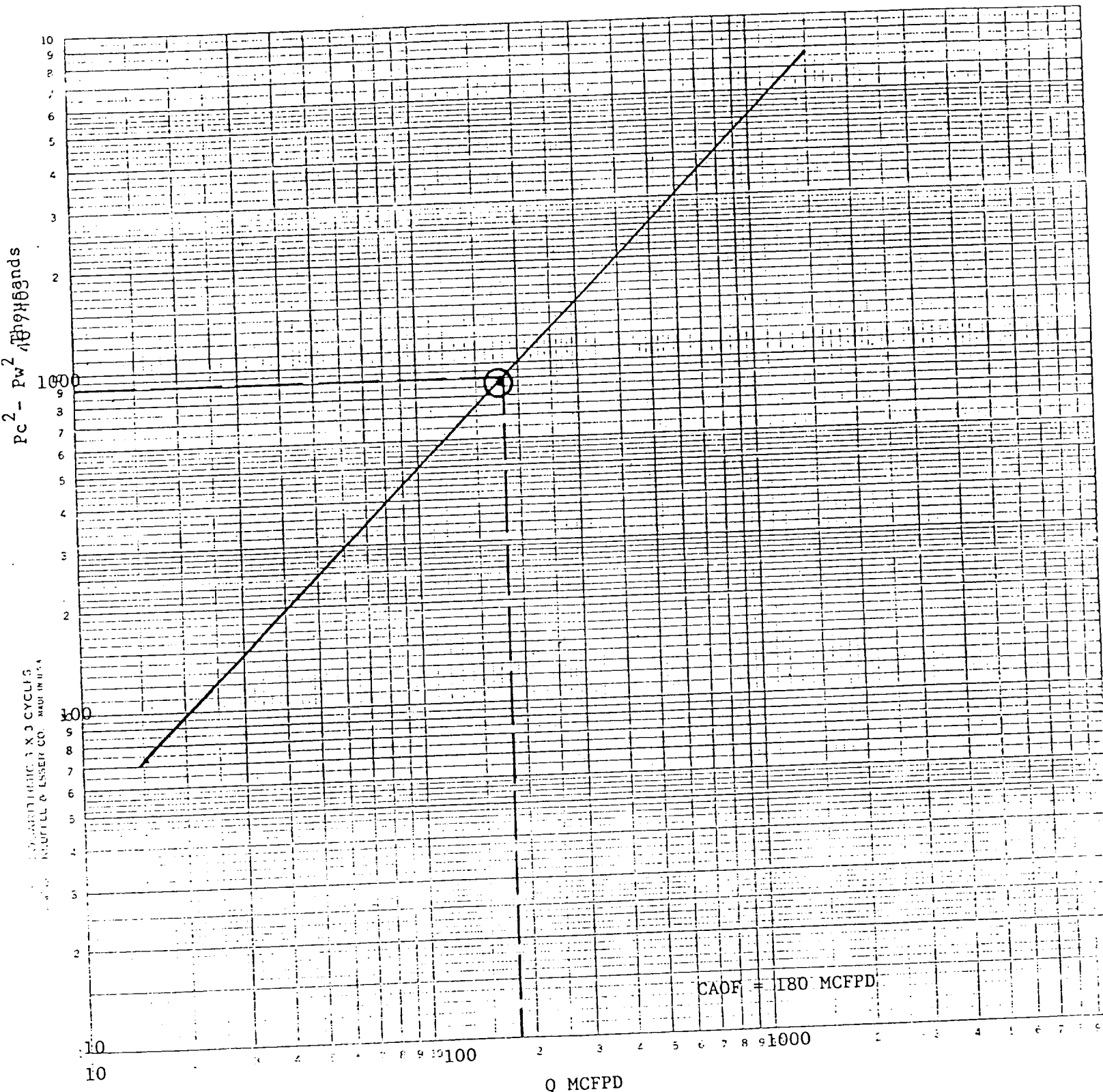


MESA PETROLEUM CO.
SALT FEDERAL NO.5
SEC 4, T8S, R23E
CHAVES COUNTY, NEW MEXICO
10-9-81



ASSUMED $N = 1$ and $\theta = 45^\circ$