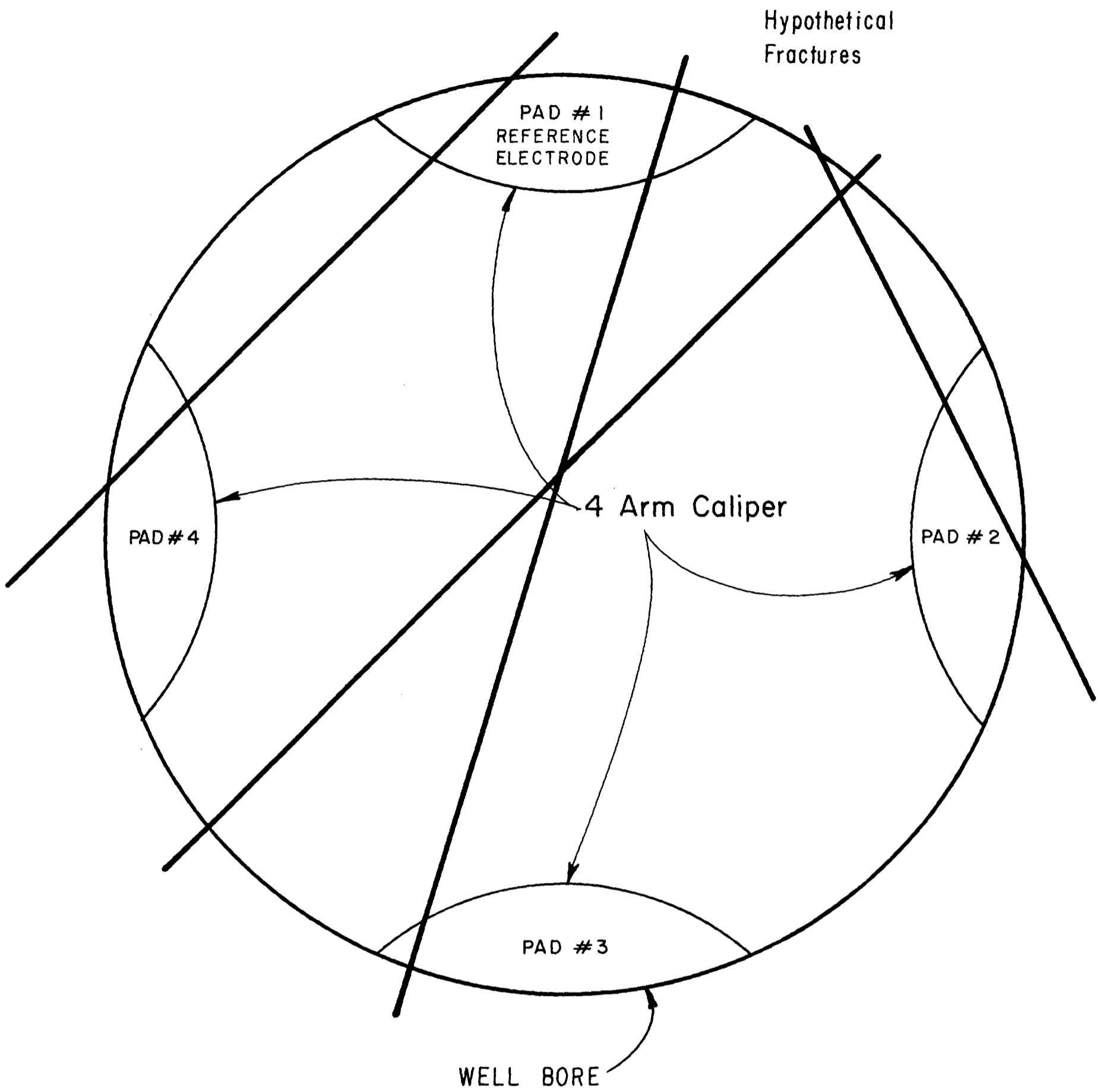


POSSIBLE DIPMETER TOOL ORIENTATION IN FRACTURED WELLBORE



MALLON-MESA GRANDE RESOURCES, INC.
GAVILAN MANCOS POOL
RIO ARRIBA COUNTY, NEW MEXICO

GEOLOGY BY: A.P. EMMENDORFER

DATE: Aug 1 1986