

COMPANY: HNG Oil Company

WELL: Madera Ridge 25 Federal Com., No. 1

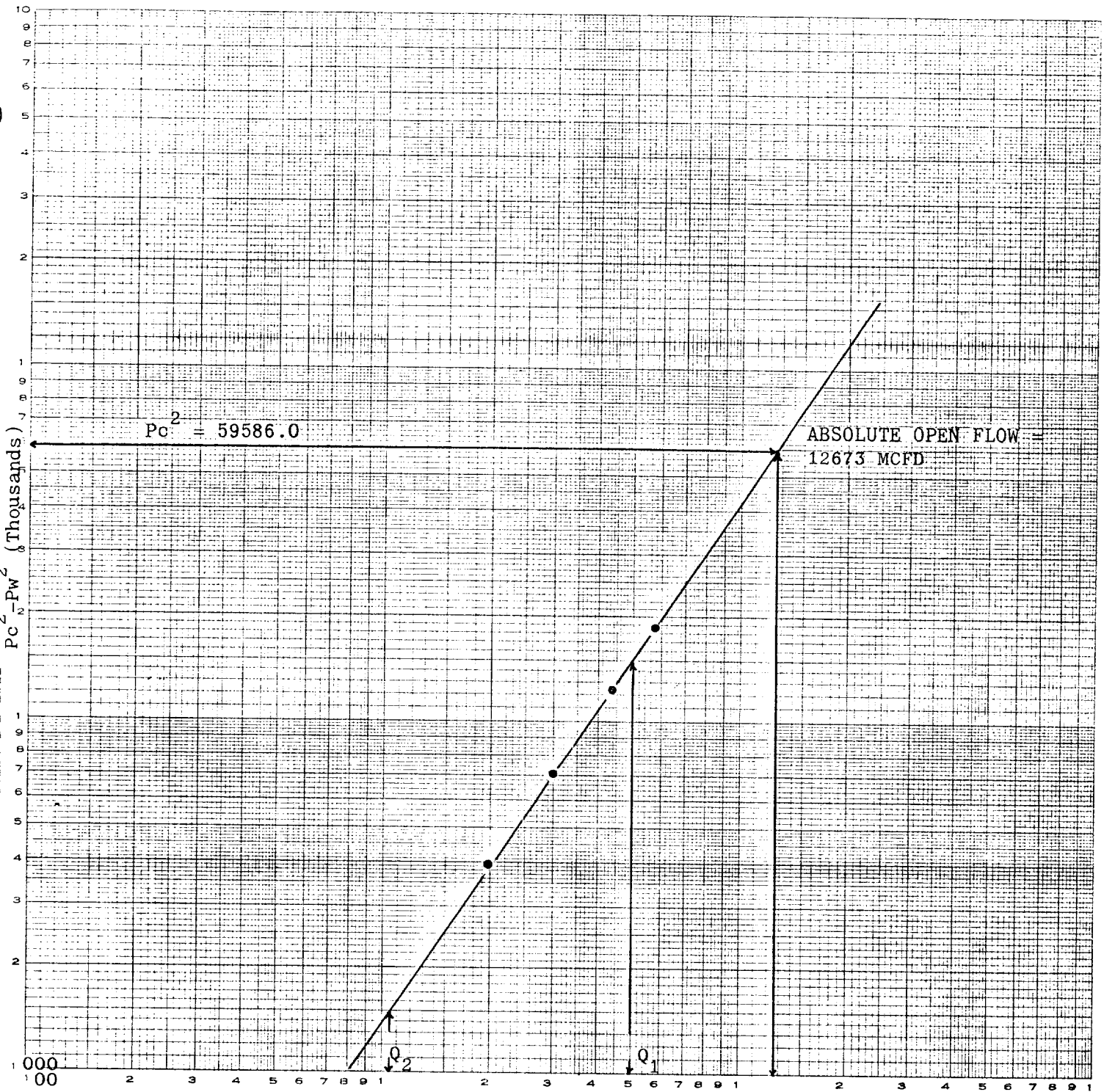
LOCATION: L 25 24s 33e

COUNTY: Lea

DATE: January 5, 1985

DIETZGEN CORPORATION
MADE IN U.S.A.

NO. 34DR-L33 DIETZGEN GRAPH PAPER
LOGARITHMIC
3 CYCLES X 3 CYCLES



$Q = \text{MCFD}$
 $Q_1 = 5000 \text{ MCFD}; \text{Log } Q_1 = 3.69897$
 $Q_2 = 1050 \text{ MCFD}; \text{Log } Q_2 = 3.02119$
 $n = 0.67778 = 0.678$

RECEIVED

JAN 14 1985

O.C.S.
HODGE OFFICE