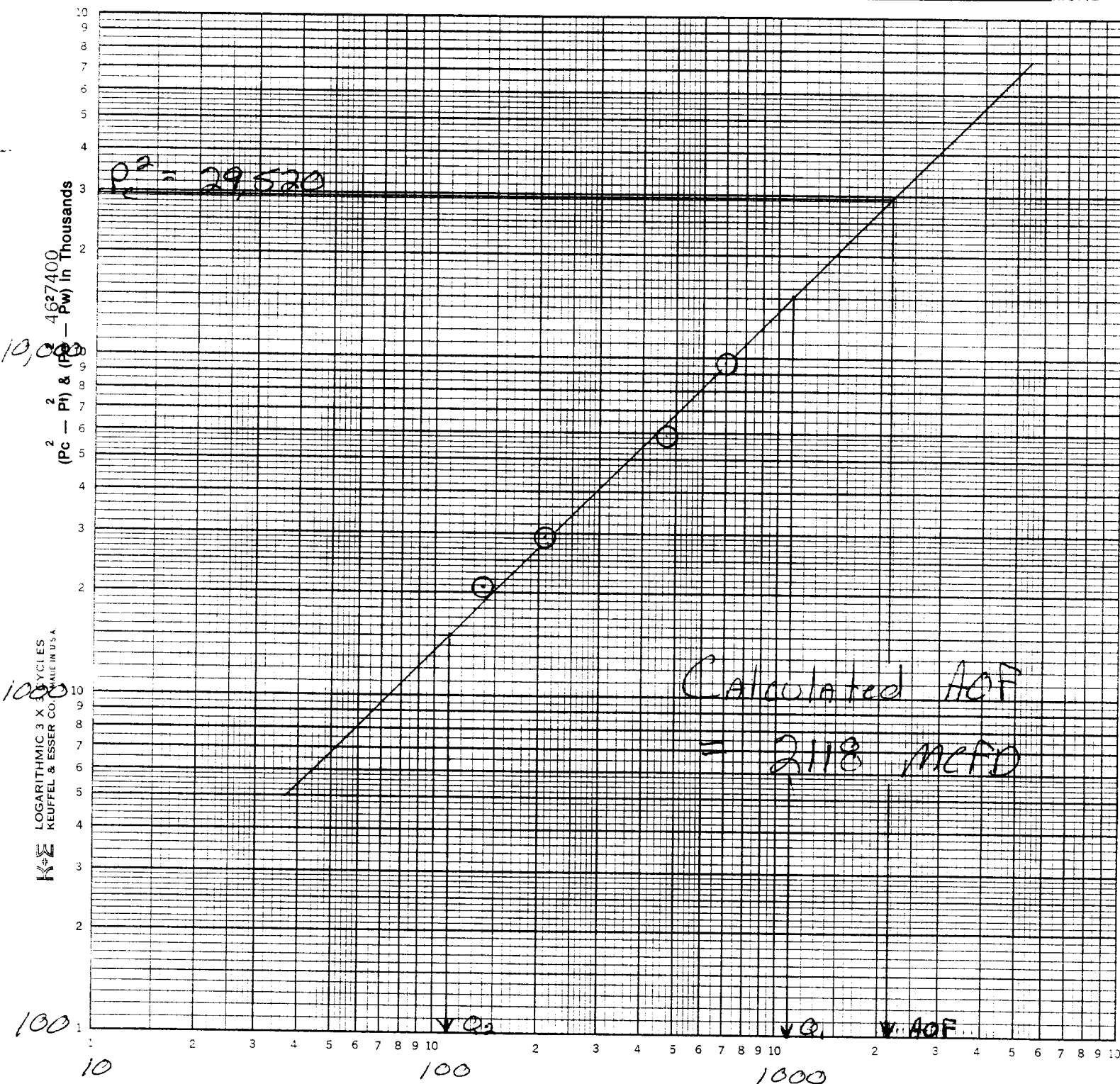


WIRELINE, INC. d/b/a BENNETT-CALIFORNIA OIL WELL TESTING

BACK PRESSURE CURVE

Operator Santa Fe Energy Lease Sterling Silver 34 Well No. #1
 County Eddy Field N/A Location S34-T23S-R31E
 Date of Test 1-30-91 Slope "n" 1.000 Angle of Slope 45.0
 Calc. Abs. Potential 2118 MCF/D



$$\overline{\Delta P}_1^2 \quad P_c^2 - P_w^2 = 10,500$$

$$\overline{\Delta P}_2^2 \quad P_c^2 - P_w^2 = 1050$$

$$Q_1 = 1100$$

$$Q_2 = 110$$

Q , Mcfd

$$\text{LOG } Q_1 = 3.041$$

$$\text{LOG } Q_2 = 2.041$$

$$n = 1.000$$