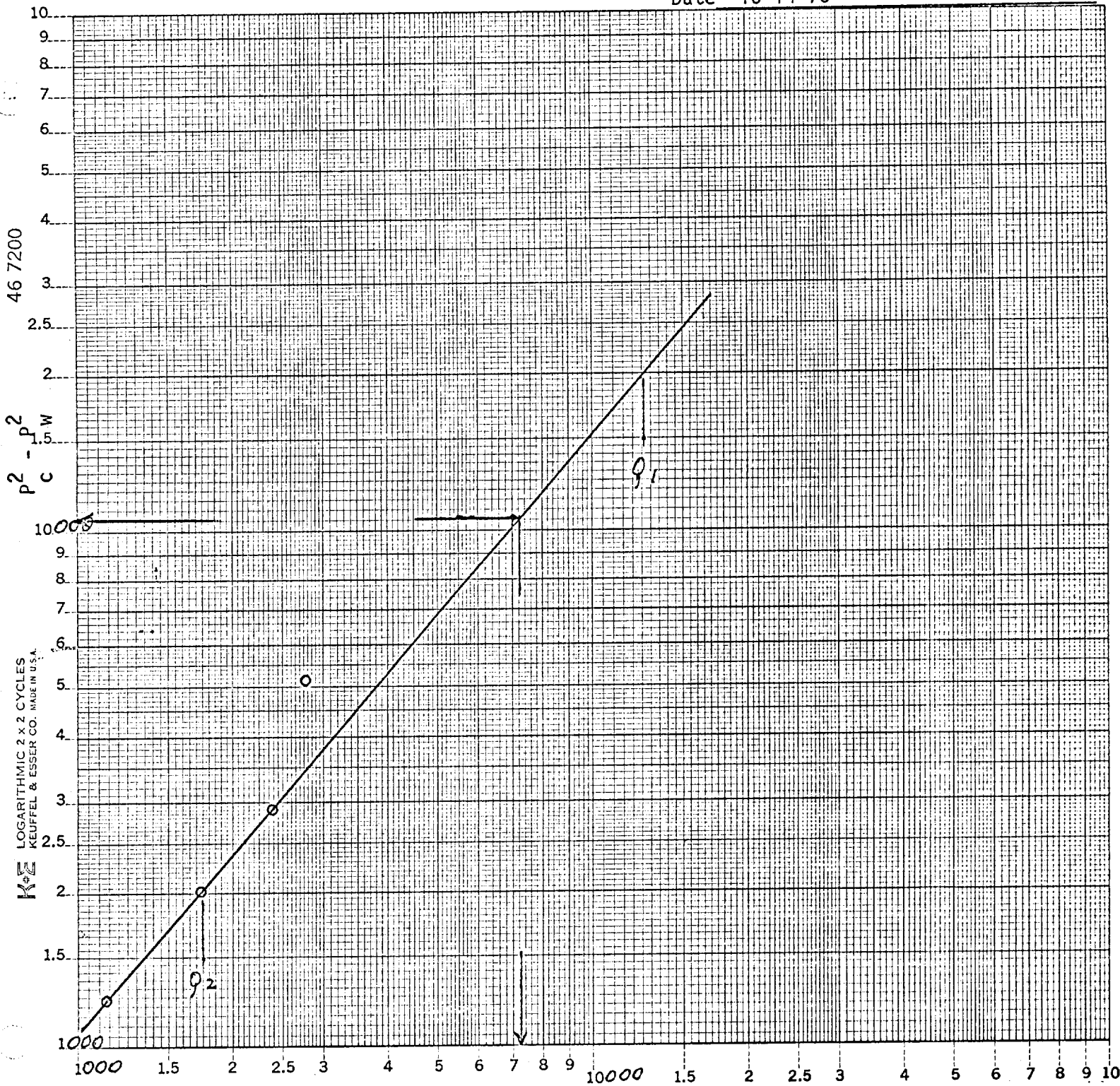


GAS WELL
BACK PRESSURE CURVE

County Eddy Field
Operator Williamson & Underwood
Lease Williamson-Federal Well No. 2
Volume 7192 MCF/24 hrs.
Date 10-14-75



$$Q_1 = 12.600 \text{ Log} = 4.10037$$

$$Q_2 = 1725 \text{ Log} = 3.23678$$

$$n = .863$$