

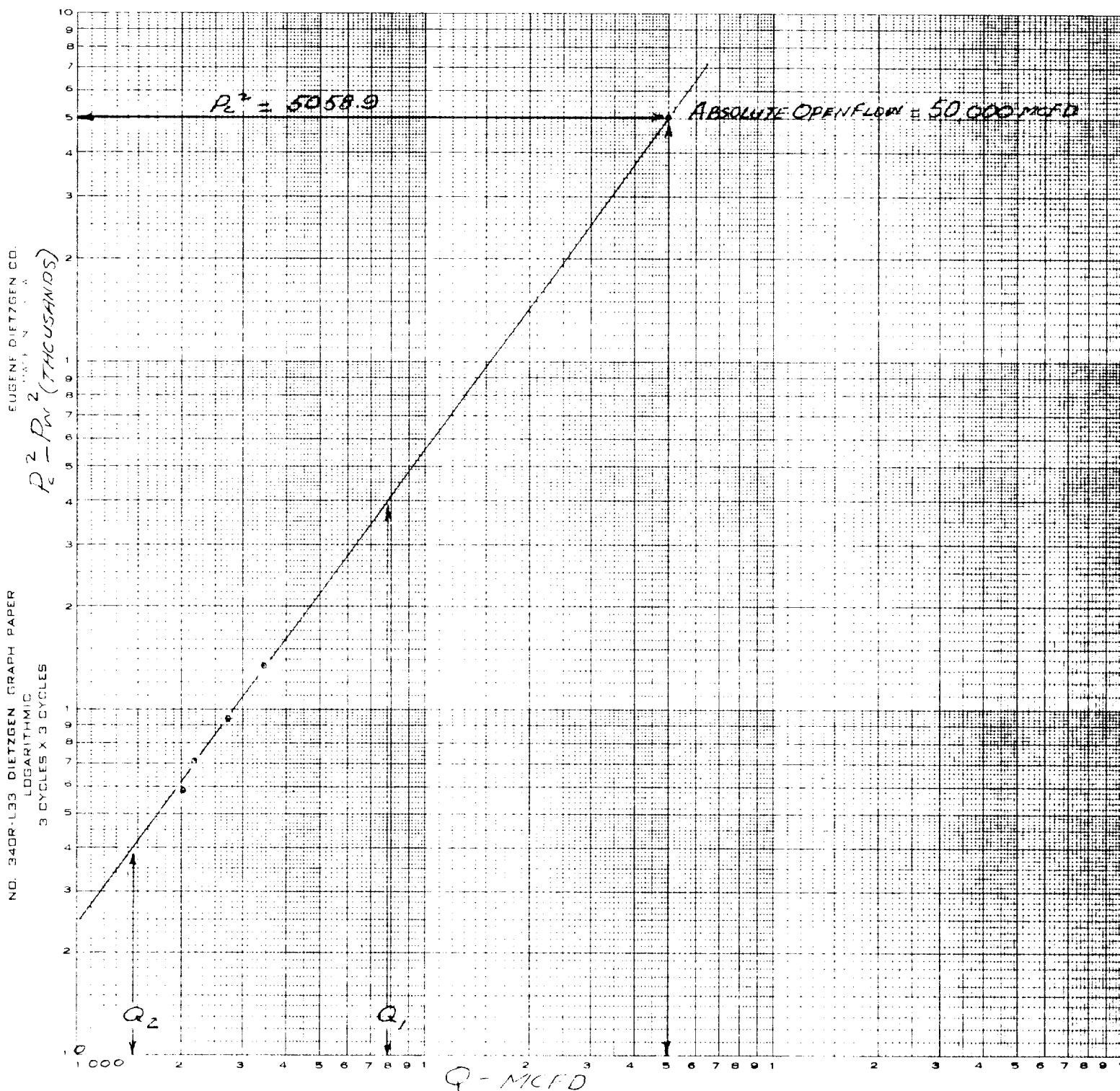
COMPANY Shenandoah Oil Corporation

WELL Federal I, No.1 Shenandoah T 7-6.

LOCATION Unit K Sec.21 6 s 27 e

DATE September 21, 1971

COUNTY Chaves New Mexico



$$Q_1 = 7800 \text{ MCFD}; \log Q_1 = 3.89209$$

$$Q_2 = 1450 \text{ MCFD}; \log Q_2 = 3.16137$$

$$n = 0.73072 = 0.731$$