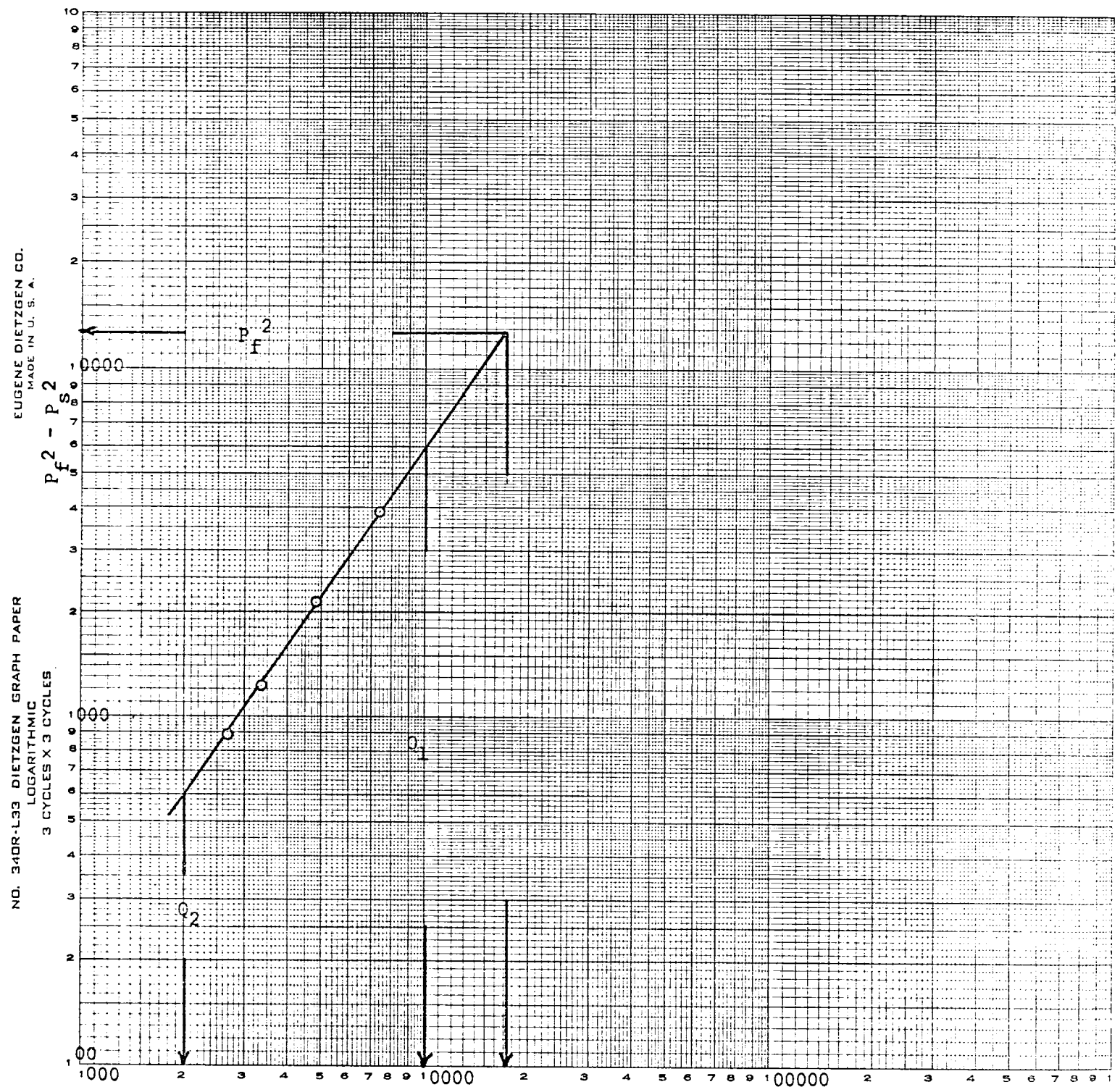


OPERATOR Monsanto Company  
 LEASE Fasken-Federal  
 WELL NO. 2  
 FIELD Undesignated  
 COUNTY Eddy  
 DATE 8-13-74



|                        |               |                      |
|------------------------|---------------|----------------------|
| $Q$ in Mcf/Day         | $Q_1 = 10000$ | $\log Q_1 = 4.00000$ |
| $\theta = 55^\circ 3'$ | $Q_2 = 2000$  | $\log Q_2 = 3.30103$ |
| $n = .699$             |               | <u>.69897</u>        |

Absolute Open Flow = 17099 Mcf/Day