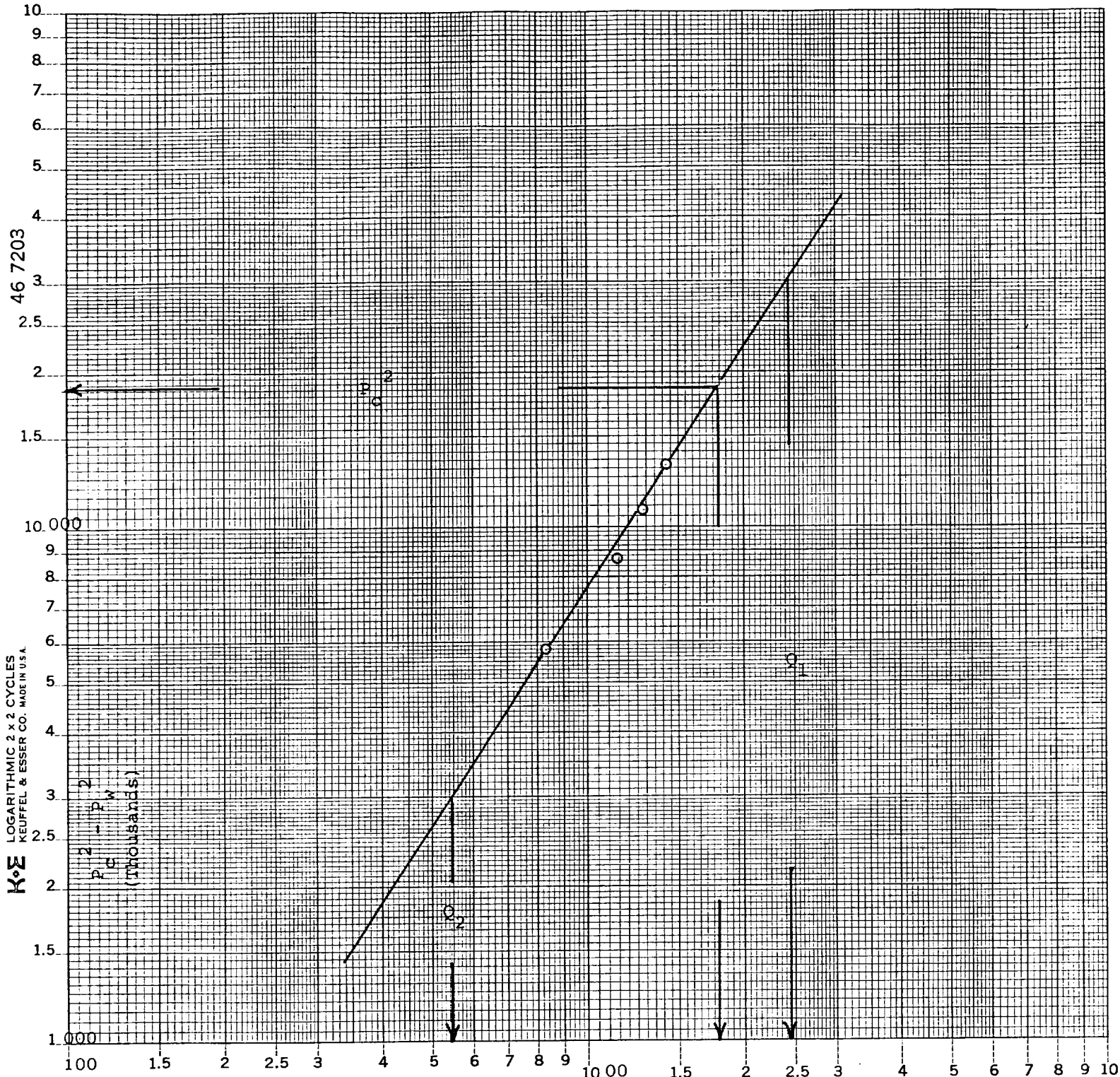


OPERATOR: Mewborne Oil Company
 LEASE: State E Com
 WELL NO.: 1
 FIELD: Wildcat
 COUNTY: Lea
 DATE: May 13, 1977



Q in MCF/Day

$Q_1 = 2450$ MCF/Day

$Q_2 = 545$ MCF/Day

$\log Q_1 = 3.38917$

$\log Q_2 = 2.73640$

$n = .65277$

$\theta = 57^\circ 52'$

RECEIVED

MAY 23 1977

OIL CONSERVATION COMM.
ROBBS, H. R.