FULCHER-KUTZ FIELD (PICTURED CLIFFS)
RELATIONSHIP OF NET EFFECTIVE PORE SPACE TO PERMEABILITY
(CORE ANALYSES ON 4 WELLS)

PERMEABILITY, MILLIDARCYS

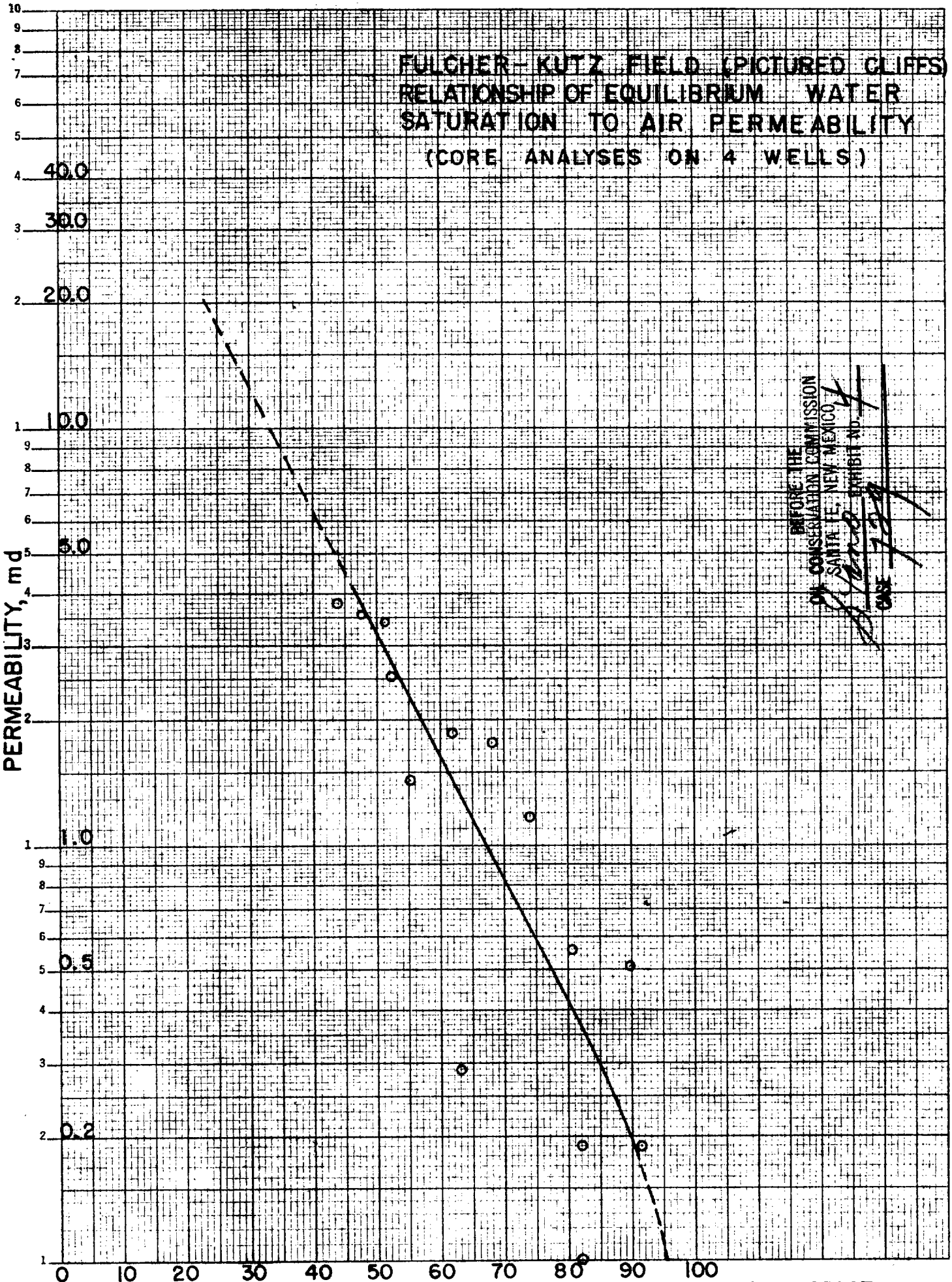
30
20
10.
9.
8.
7.
6.
5.
4.
3.
2.
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

NET EFFECTIVE PORE SPACE, PERCENT OF BULK VOLUME

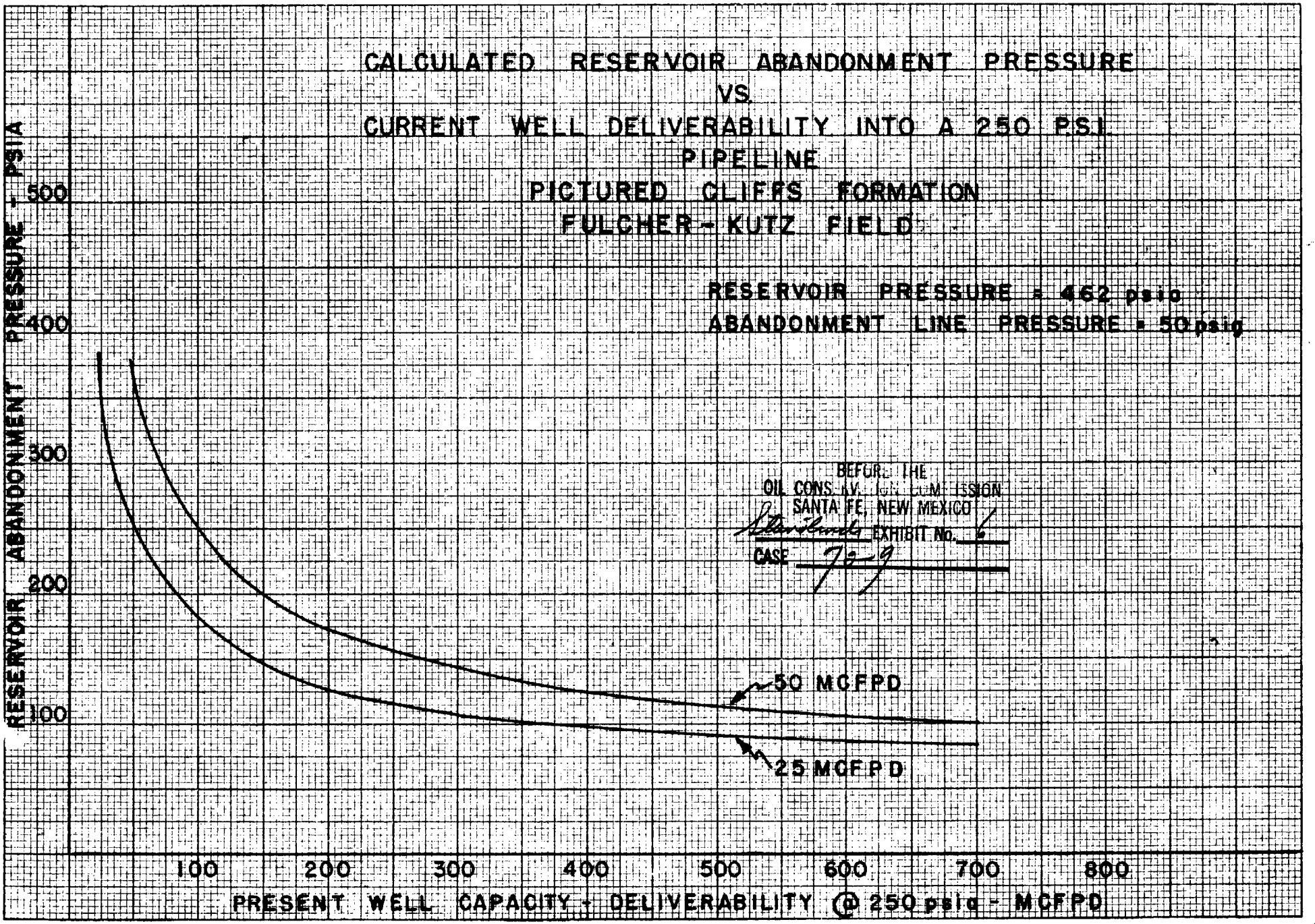
BEFORE THE
OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
EXHIBIT No. 5
CASE 729 8-18-54

FULCHER-KUTZ FIELD (PICTURED CLIFFS)
RELATIONSHIP OF EQUILIBRIUM WATER SATURATION TO AIR PERMEABILITY
(CORE ANALYSES ON 4 WELLS)



BEFORE THE
OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
EXHIBIT NO. 4
CASE NO. 5127

KEUFFEL & ESSER CO., N. Y. NO. 359-73
Semi-Logarithmic, 3 Cycles × 10 to the ½ inch.
MADE IN U. S. A.



BEFORE THE
OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
EXHIBIT No. 6
CASE 709

8-18-54

FULCHER-KUTZ FIELD (PICTURED CLIFFS)
RELATIONSHIP OF NET EFFECTIVE PORE SPACE TO PERMEABILITY
(CORE ANALYSES ON 4 WELLS)