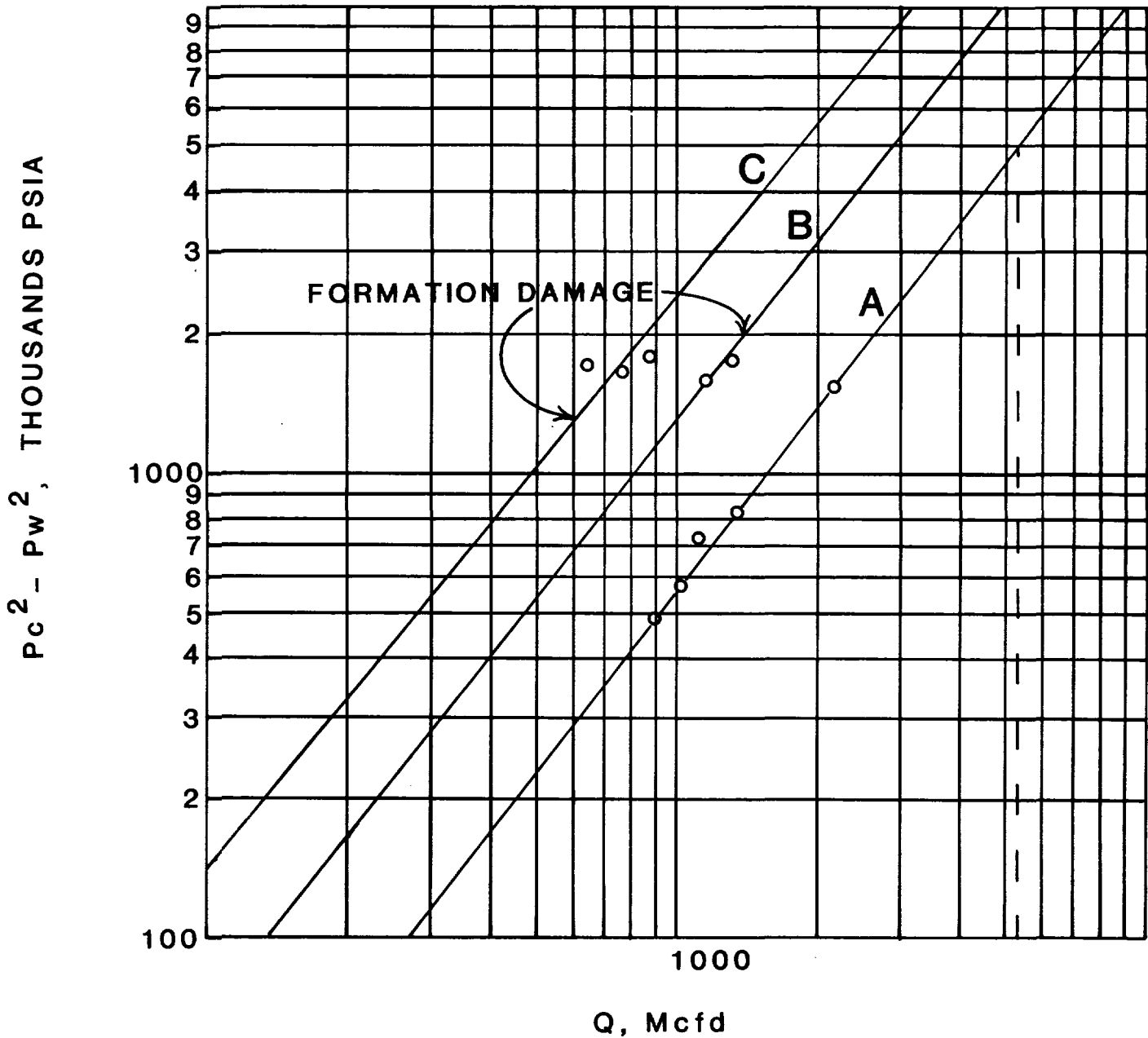


EXHIBIT #7

DELIVERABILITY CURVE

MESCAL SE FED. #1



A) ORIGINAL DELIVERABILITY CURVE, SUBMITTED ON NMOCDF FORM C-122, AND CONFIRMED BY TESTS ON:

- 1) 10-4-84
- 2) 3-18-85
- 3) 12-3-85

B) DELIVERABILITY CURVE, 7-3-86

C) DELIVERABILITY CURVE, 11-13-86

YATES PETROLEUM CORPORATION
Case No. 9031
12/17/86 Examiner Hearing
Exhibit No. 7