

COMPANY Coquina Oil Corporation

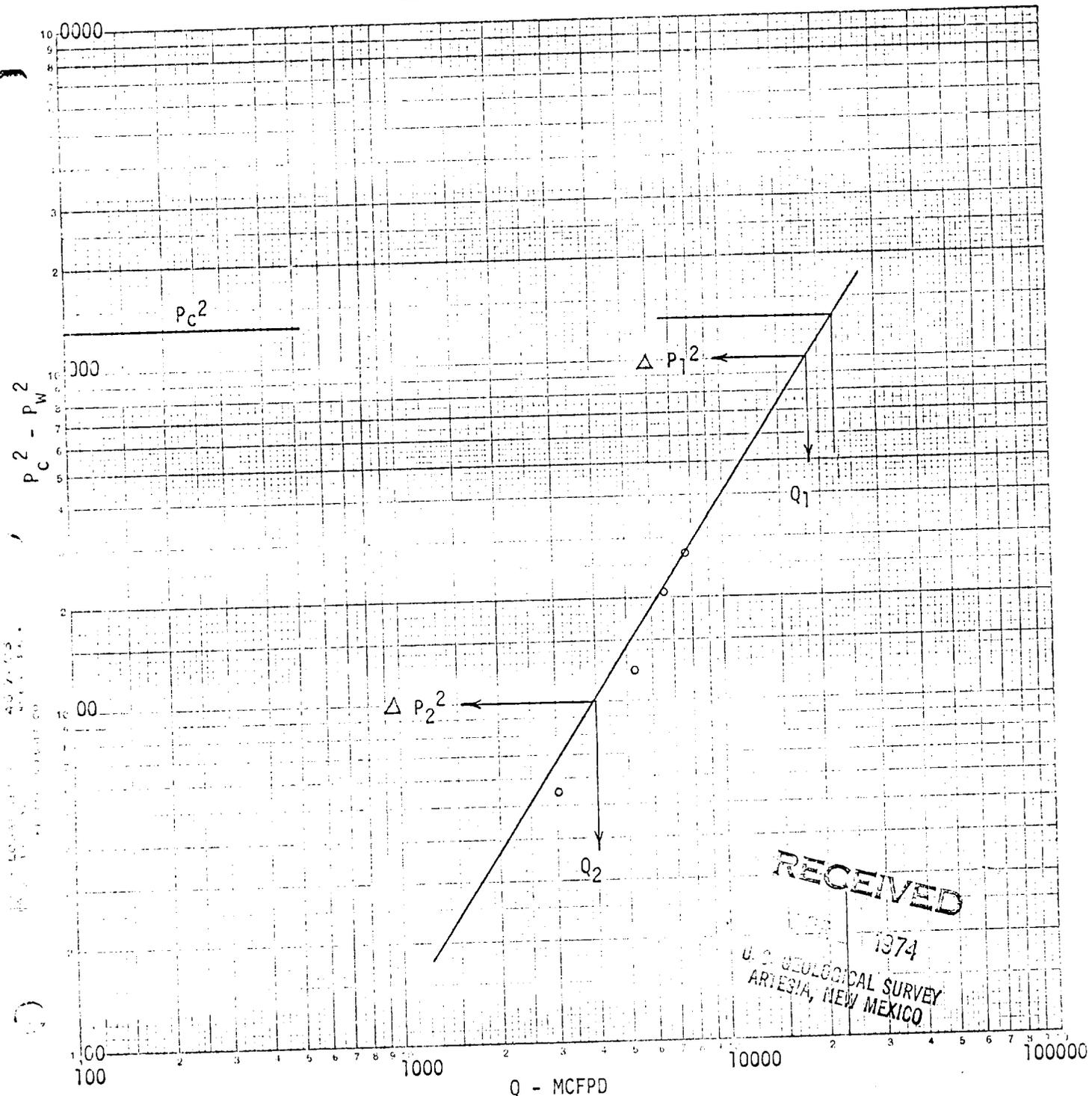
3-29-74

(DATE)

WELL Arco Fed #1

LOCATION G, 8, 21S, 26E

COUNTY Eddy, New Mexico



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1974  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

$\Delta p_1^2$      $p_c^2 - p_w^2 = 10000$   
 $\Delta p_2^2$      $p_c^2 - p_w^2 = 1000$   
 $Q_1 = 17500$   
 $Q_2 = 3940$

Log  $Q_1 = 4.24304$

Log  $Q_2 = 3.59550$

$n = 0.64754 = 0.650$      $\theta = 57^\circ$