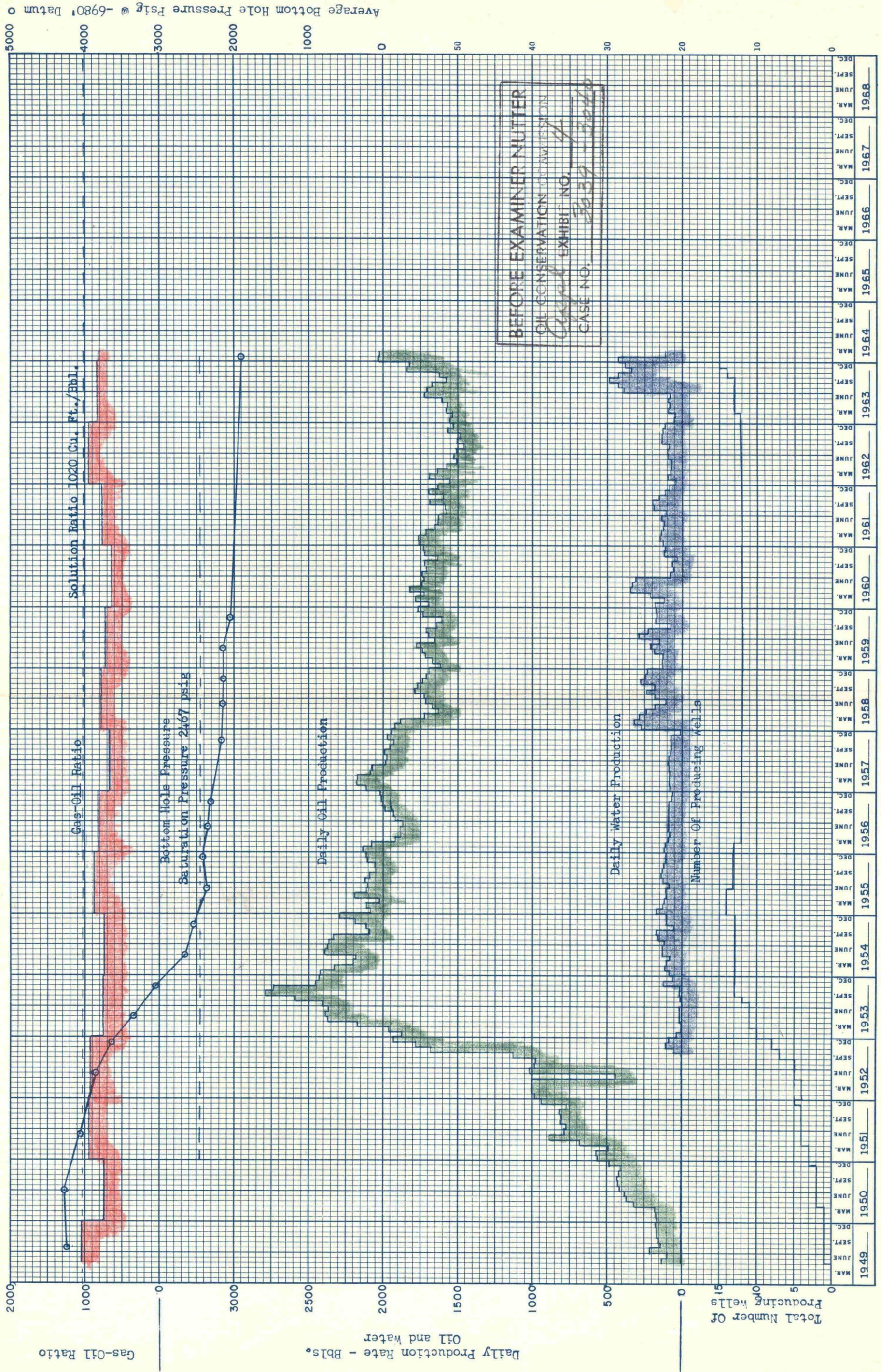


EXHIBIT 4

FOWLER ELLENBURGER PERFORMANCE CURVES



Average Bottom Hole Pressure Psig @ -6980' Datum

Solution Ratio 1020 Cu. Ft./Bbl.

Gas-Oil Ratio

Bottom Hole Pressure

Saturation Pressure 2467 psig

Daily Oil Production

Daily Water Production

Number of Producing Wells

BEFORE EXAMINER NUTTER
 OIL CONSERVATION DIVISION
 Exhibit NO. 4
 CASE NO. 3039-13040