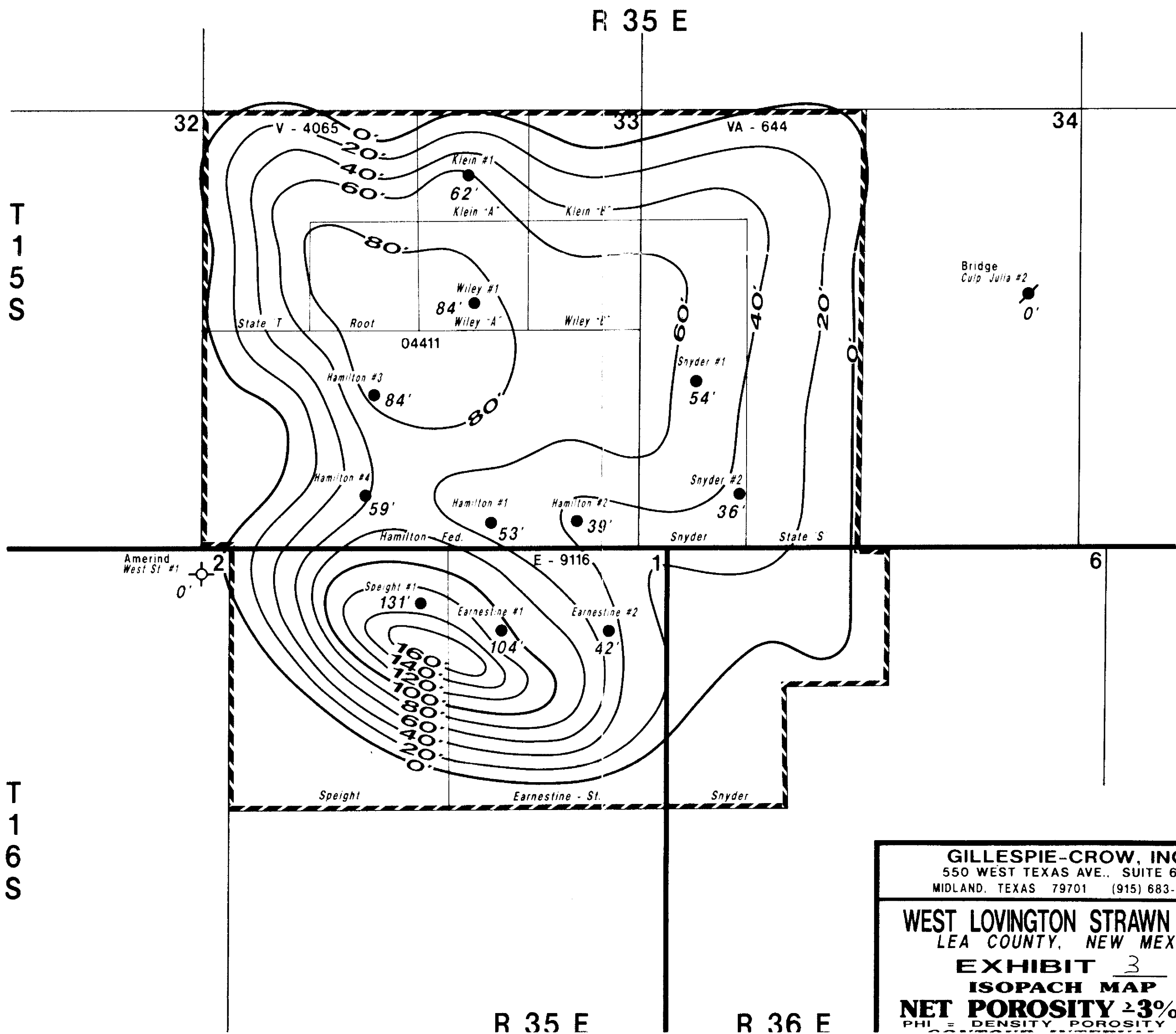




GILLESPIE-CROW, INC.
 550 WEST TEXAS AVE., SUITE 670
 MIDLAND, TEXAS 79701 (915) 683-1765

WEST LOVINGTON STRAWN POOL
 LEA COUNTY, NEW MEXICO

EXHIBIT 3
ISOPACH MAP
NET POROSITY $\pm 3\%$ PHI
 PHI = DENSITY POROSITY X .85
 CONTOUR INTERVAL 20'

SCALE IN FEET

GEOLOGY BY B. CROW DATE: 5/95
 NOTE: ONLY WELLS WHICH ARE DEEP ENOUGH TO PENETRATE THE TOP OF THE STRAWN FORMATION ARE SPOTTED ON THIS MAP.