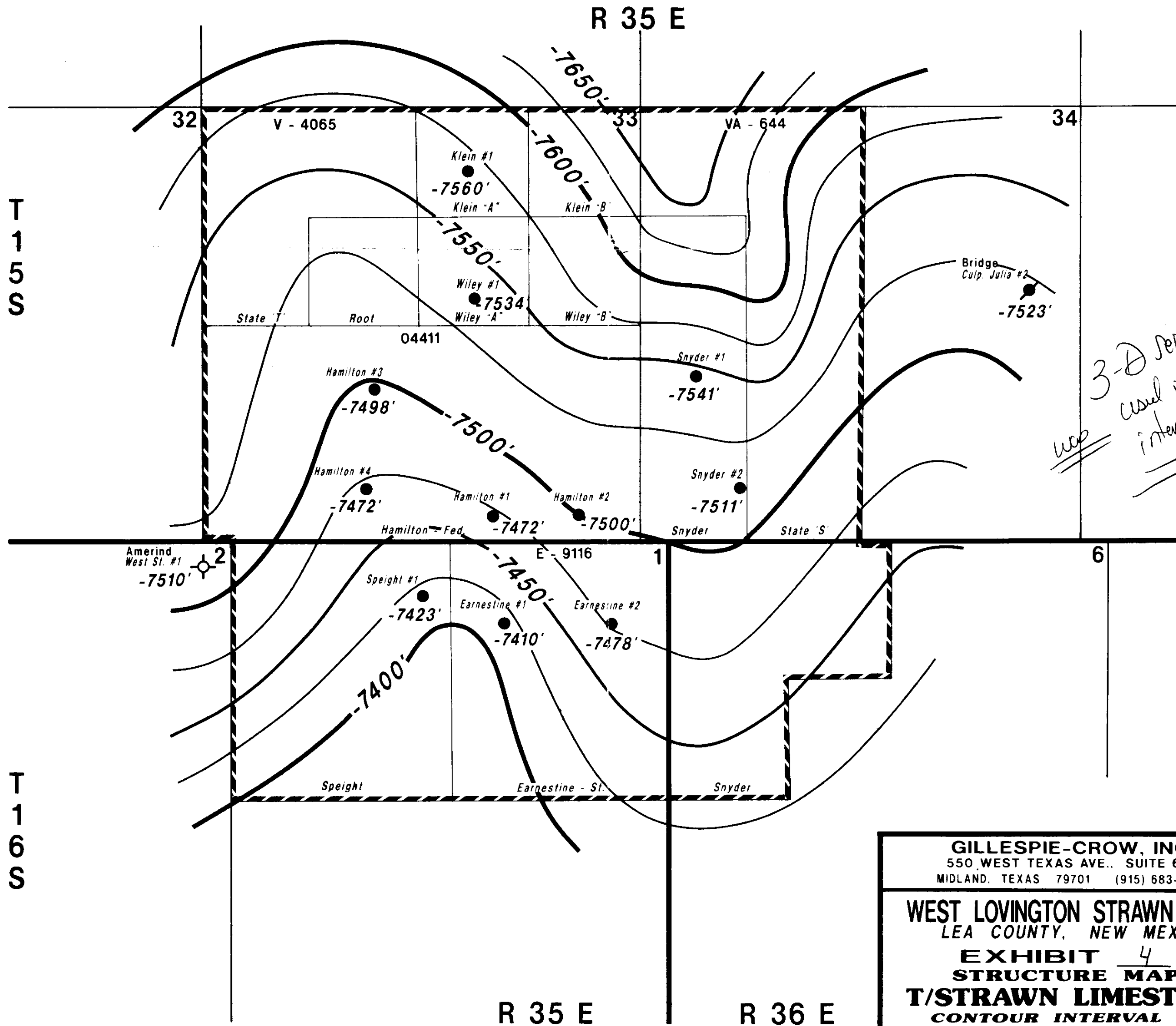




GILLESPIE-CROW, INC.
 550 WEST TEXAS AVE., SUITE 670
 MIDLAND, TEXAS 79701 (915) 683-1765

WEST LOVINGTON STRAWN POOL
 LEA COUNTY, NEW MEXICO
EXHIBIT 4
STRUCTURE MAP
T/STRAWN LIMESTONE
 CONTOUR INTERVAL 25'

1000 0 1000 2000

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