

EXPLANATION

○ LOCATION OF WELL USED FOR CONTROL

FIRST NUMBER OF SHALLOWEST INTERVAL SHOWN REPRESENTS STARTING DEPTH OF LOG, EXCEPT THAT UNDERLINED VALUE REPRESENTS DEPTH TO TOP OF YEGUA. LAST NUMBER OF DEEPEST INTERVAL SHOWN REPRESENTS DEPTH TO BASE OF YEGUA.

200-700/80  
 DEPTH INTERVAL WITHIN YEGUA FORMATION CONTAINING WATER HAVING ESTIMATED DISSOLVED-SOLIDS CONTENT LESS THAN 1,000 PPM, FEET  
 NET SAND THICKNESS WITHIN ZONE, FEET

700-950/60  
 DEPTH INTERVAL WITHIN YEGUA FORMATION CONTAINING WATER HAVING ESTIMATED DISSOLVED-SOLIDS CONTENT OF 1,000 PPM TO 3,000 PPM, FEET  
 NET SAND THICKNESS WITHIN ZONE, FEET

(400-1,500/70)  
 DEPTH INTERVAL WITHIN YEGUA FORMATION CONTAINING WATER HAVING ESTIMATED DISSOLVED-SOLIDS CONTENT OF MORE THAN 3,000 PPM, FEET  
 NET SAND THICKNESS WITHIN ZONE, FEET

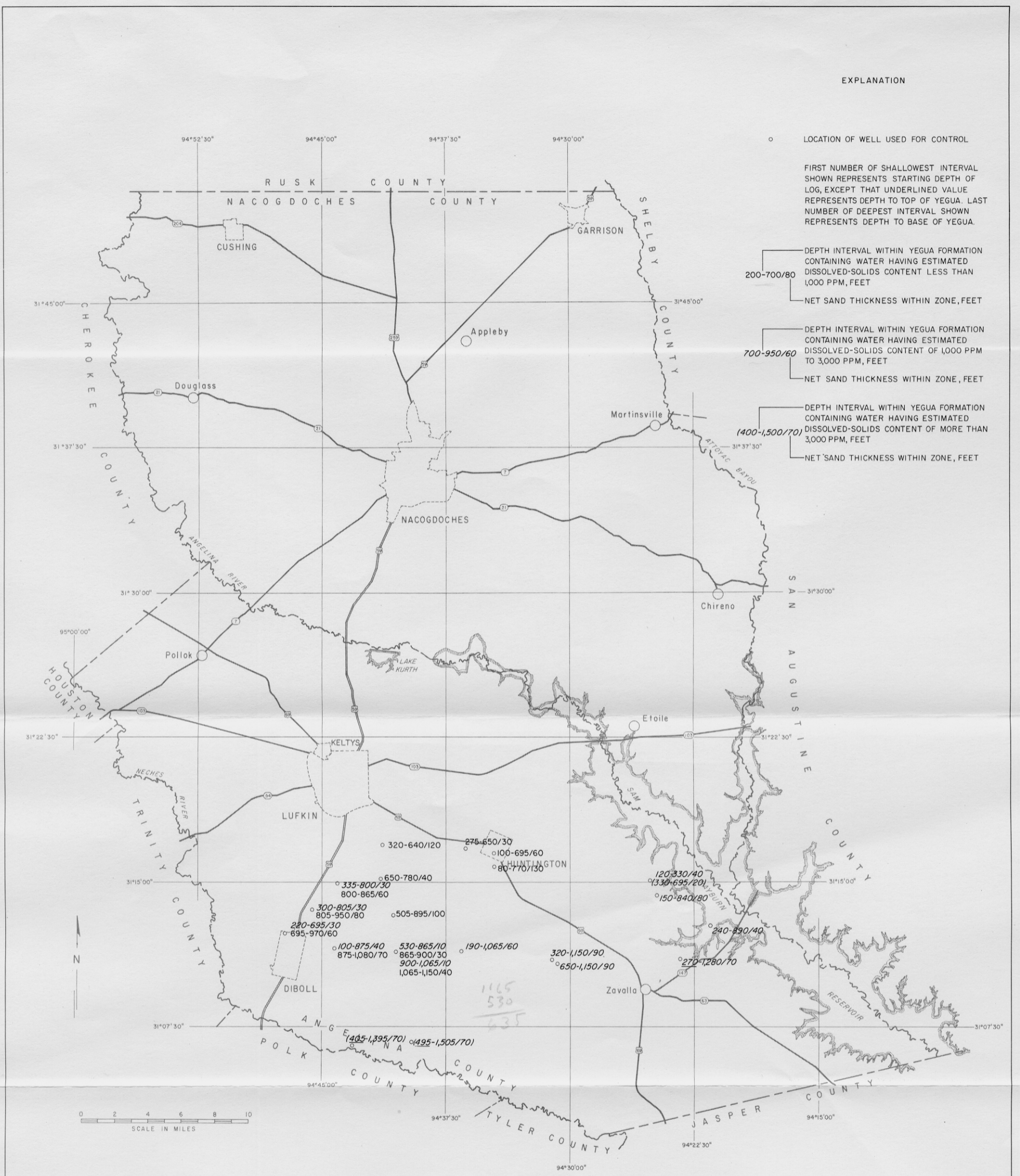


Figure 40  
 SAND THICKNESS IN YEGUA FORMATION