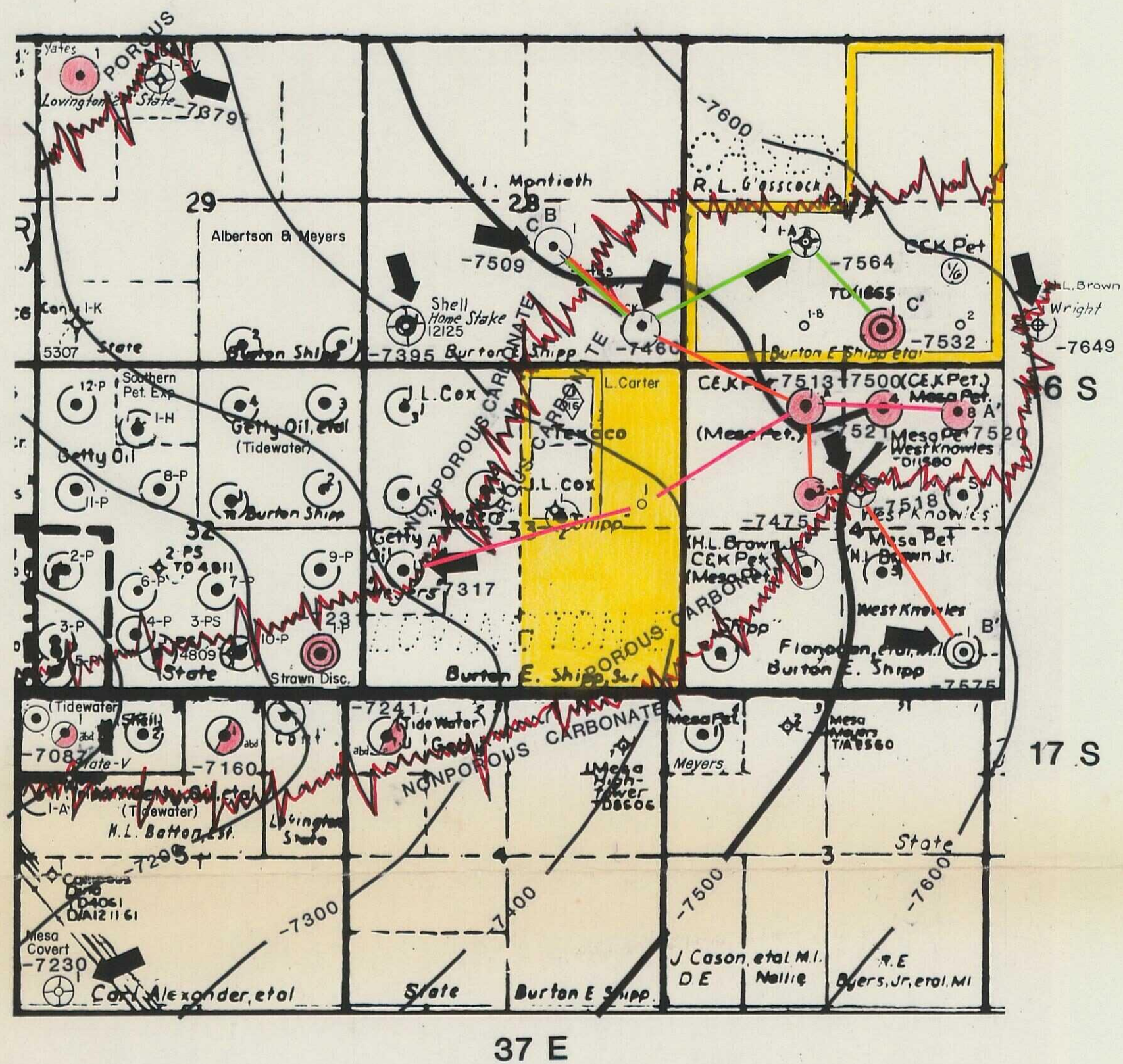
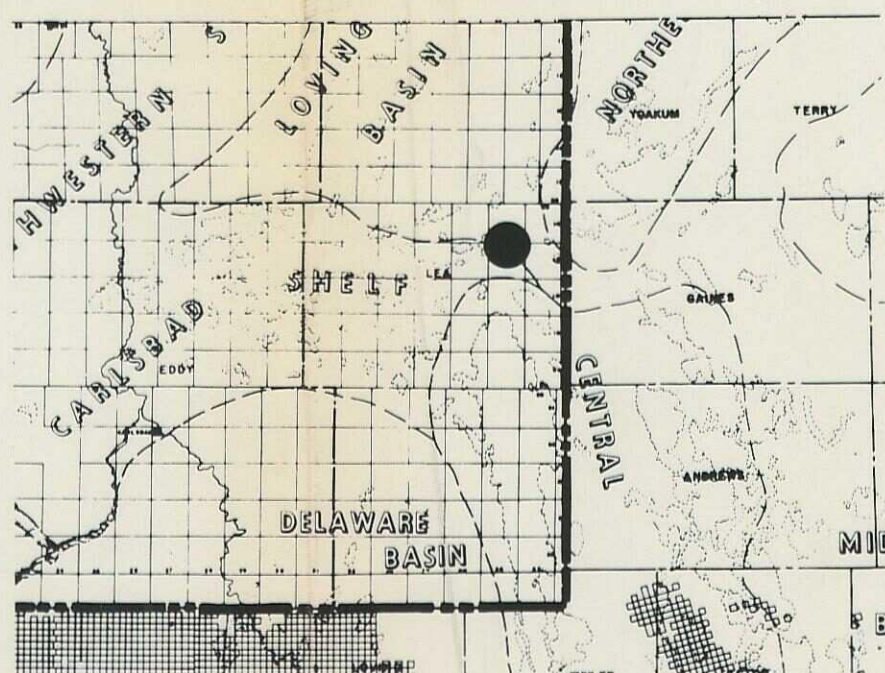




LOCATION MAP



LEGEND

- STRAWN PRODUCERS
- STRAWN NONPRODUCERS

PRODUCING DEPARTMENT - UNITED STATES MIDLAND DIVISION				TEXACO INC. P. O. BOX 3109 MIDLAND, TEXAS 79701	
PETROLEUM PRODUCTS					
STRUCTURE MAP CASEY (STRAWN)-LOVINGTON EAST (PENN) FIELDS LEA COUNTY, NEW MEXICO					
DATE 11-22-82					
CONTOURED HORIZON STRAWN					
CONTOUR INTERVAL 100' SCALE 1"= 2000'					
GEOLOGIST G. A. Kirkpatrick DISTRICT					
REVISED BY E. A. HORVATH					
Base No. Draftsman					
Overlay No. Central File No.					

BEFORE THE
 OIL CONSERVATION COMMISSION
 Santa Fe, New Mexico
 Case No. 1730 Exhibit No. 5
 Submitted by TEXACO INC.
 Hearing Date 11-29-82