

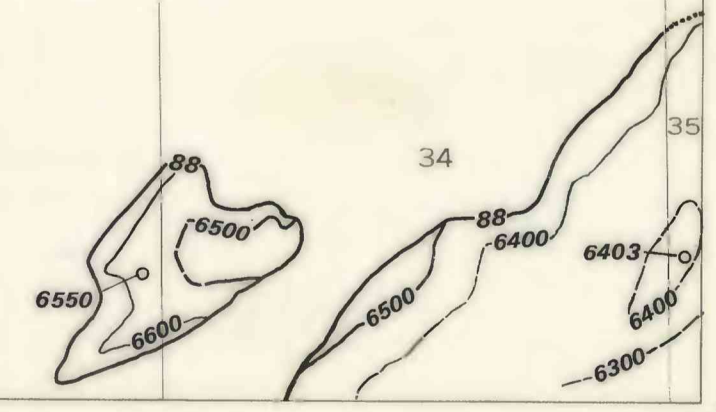
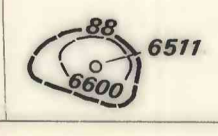
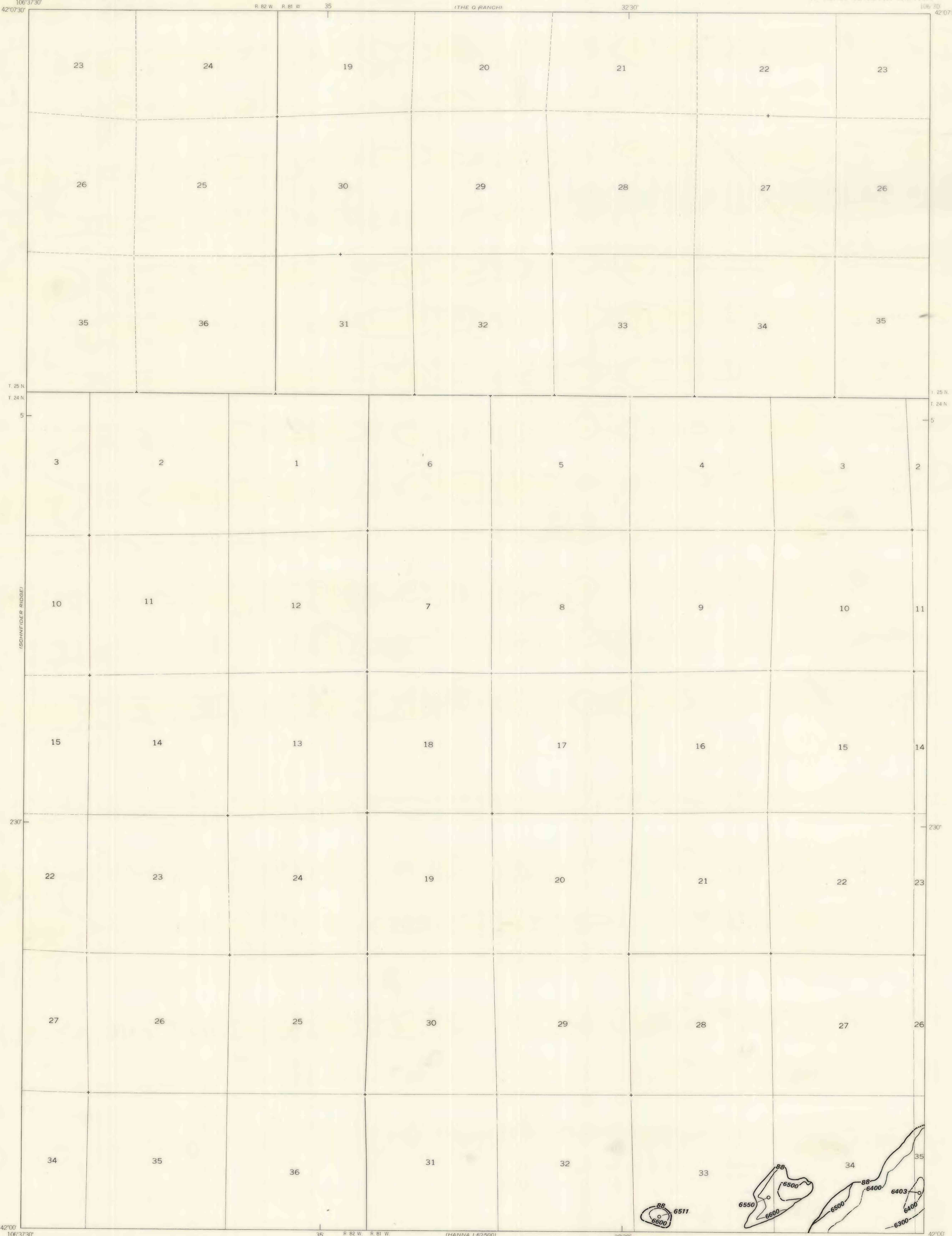
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

TE RANCH QUADRANGLE  
WYOMING-CARBON CO.  
7 1/2 MINUTE SERIES (TOPOGRAPHIC)

EXPLANATION

- 6500 -----
- 6400 -----
- STRUCTURE CONTOURS—Drawn on top of coal bed. Dashed where inferred. Contour interval 100 feet (30.4m).  
o 6550
- DRILL HOLE—Showing elevation of top of coal bed, in feet. Drill holes which did not intersect top of coal bed or from which bed elevation could not be determined are not shown.
- 88 -----
- TRACE OF COAL BED OUTCROP—Showing name of coal bed. Dashed where inferred, dotted where concealed.
- To convert feet to meters, multiply feet by 0.3048.

**OPEN FILE REPORT**  
This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.



Base map from U.S. Geological Survey, 1953

Compiled in 1977 by TEXAS INSTRUMENTS INCORPORATED

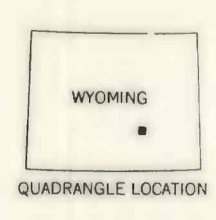
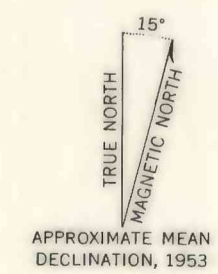


PLATE 4  
STRUCTURE CONTOUR MAP  
OF COAL BED  
88

**COAL RESOURCE OCCURRENCE MAP OF THE TE RANCH QUADRANGLE,  
CARBON COUNTY, WYOMING  
BY  
TEXAS INSTRUMENTS INCORPORATED  
1978**