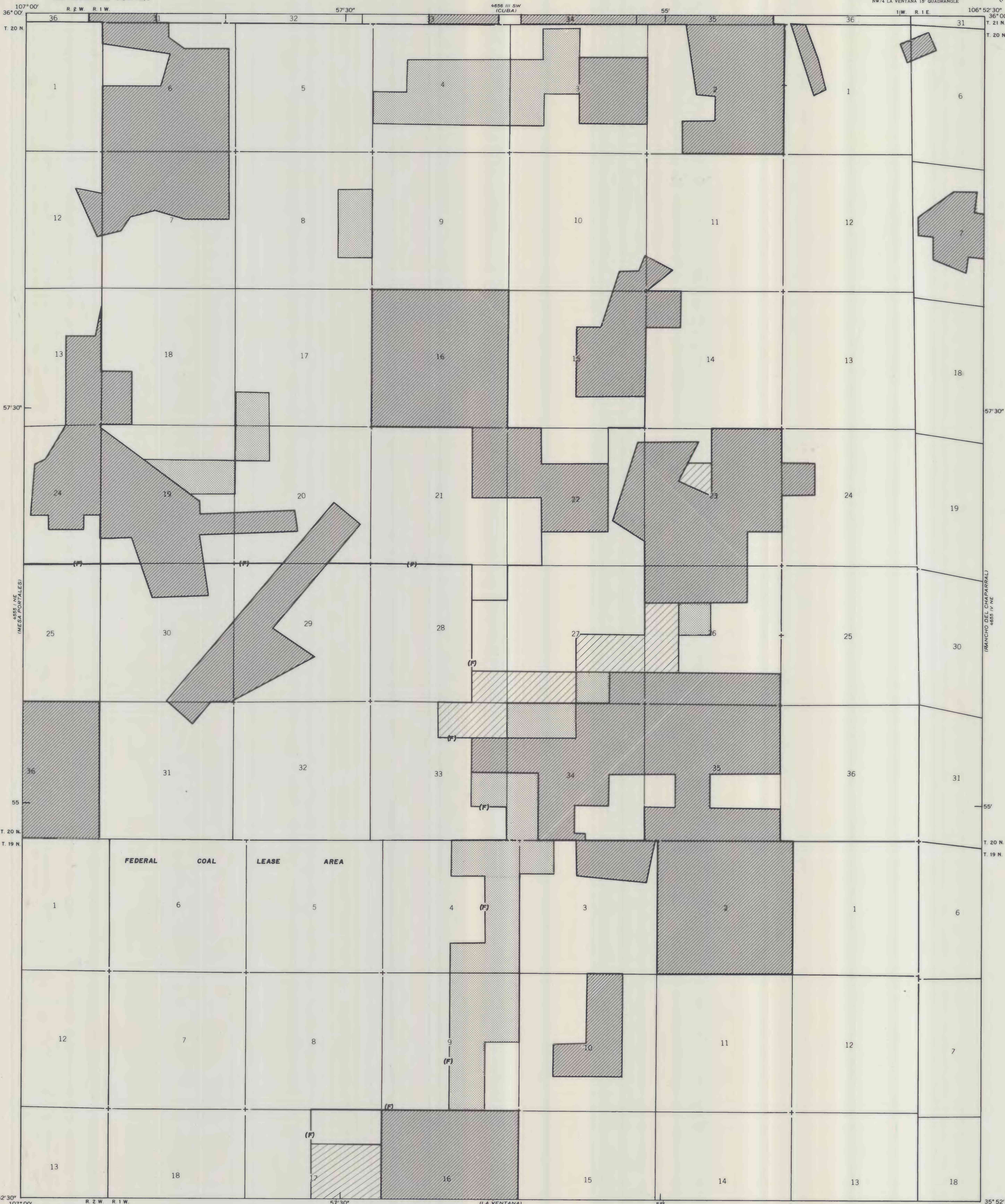





This report has not been edited for conformity with geological Survey editorial standards or stratigraphic nomenclature.




EXPLANATION

 NON-FEDERAL COAL LAND—Land for which the Federal Government does not own the coal rights, and for which the coal development potential is not rated.

 AREA OF LOW COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS—Includes areas underlain by the Menefee Allison No. 1 bed. Area has a mining ratio value greater than 15.

 AREA OF UNKNOWN COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS—Includes areas within the stripping limit (200 feet-61 meters-overburden with coal thickness less than 3.0 feet (0.9 meters), areas with insufficient data, areas outside the coal outcrop or limit of coal beds within the Menefee or Fruitland Formations.

 AREA OF NO COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS—Includes areas outside the Menefee and Fruitland Formations.

To convert feet to meters, multiply by 0.3048.  
RESERVE BASE COAL—Drawn to the Federal coal lease boundary (F) and the area is identified as the Federal coal lease area.

NOTE: BLM coal ownership data current as of Oct. 26, 1978.

COAL DEVELOPMENT POTENTIAL MAP OF THE SAN PABLO QUADRANGLE, SANDOVAL COUNTY, NEW MEXICO

BY  
BERGE EXPLORATION, INC.  
1979

PLATE 8  
COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS