UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NW¼ OF GOULD PASS 15′ QUADRANGLE
NEW MEXICO–SAN JUAN–RIO ARRIBA COS.

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 MODERATE COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS – Includes areas underlain by coal of the Fruitland 1, Fruitland 2, and Fruitland 3 beds. Area has overburden thickness ranging from 1,000 to 2,000 feet (305–610 m).

AREA OF LOW COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS – Includes areas underlain by coal of the Fruitland 1, Fruitland 2, Fruitland 3, Fruitland 4, Fruitland 5, and Fruitland 6 beds. Area has overburden thickness ranging from 2,000 to 3,000 feet (610–914 m).

AREA OF UNKNOWN COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS – Includes areas with coal thickness less than 5 feet (1.5 m) and areas outside the 3,000-foot (914-m) overburden study limit.

Unpattarned areas are outside the KRCRA.

Base from U.S. Geological Survey, 1959

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

Compiled in 1979

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COAL DEVELOPMENT POTENTIAL MAP OF THE NORTHWEST QUARTER OF THE GOULD PASS 15-MINUTE QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

BY
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1979

PLATE 27
COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS