



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 HIGH COAL DEVELOPMENT POTENTIAL FOR SUBSURFACE MINING METHODS - Includes areas underlain by coal of the Fruitland 1 bed. Area has overburden ranging in thickness from 200 to 1000 feet (61-305 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 with insufficient data.

 AREA OF NO COAL DEVELOPMENT POTENTIAL FOR SURFACE MINING METHODS - Includes areas inside stripping limit and outside the outcrop but within RECREA.

Unpatterned areas are PELA and Federal coal lease lands or outside the RECREA.

**COAL DEVELOPMENT POTENTIAL MAP OF THE BISTI TRADING POST QUADRANGLE,
SAN JUAN COUNTY, NEW MEXICO**

**BY
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**PLATE 12
COAL DEVELOPMENT POTENTIAL
FOR SUBSURFACE MINING METHODS**