GEOLOGIC MAP OF VICINITY OF RUIDOSO, LINCOLN COUNTY, NEW MEXICO

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0 2 MILES

EXPLANATION FOR GEOLOGIC MAP

SEDIMENTARY ROCKS

CRETACEOUS

Upper Cretaceous

- Kmv — Mesaverde formation
- Km — Mancos shale
- Kd — Dakota sandstone

JURASSIC(?)

Disconformity

- Upper Jurassic(?) — Jm — Morrison (?) formation

TRIASSIC(?)

- Upper Triassic(?) — Trd — Dockum (?) group

Disconformity

PERMIAN

- Pes — San Andres limestone

IGNEOUS AND METAMORPHIC ROCKS

TERTIARY

- Tis — Igneous rocks, chiefly andesite, monzonite and dacite, and associated metamorphosed sedimentary rocks in intrusive complex
- Ti — Dikes and sills, chiefly andesite, monzonite, and dacite.

- Syncline axis
- Fault (9) down thrown side
- Definite contact
- 70 — Dip and strike of beds
- Indefinite contact
- Horizontal beds
- Contact covered or approximate
- Coal mine
- Water well

T. 12 S.

R. 12 E. R. 13 E.

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