

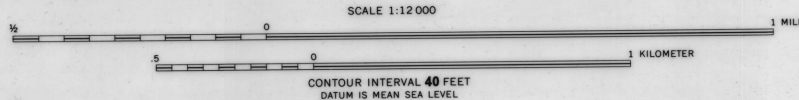
**EXPLANATION**

- Qal Quaternary alluvium
- Qg Quaternary terrace gravel
- Kk Upper Cretaceous Kirtland Shale.
- Kfu Upper Cretaceous Fruitland Formation, upper part.
- Kf3 Fruitland Formation, sandstone number 3; includes a thin coal in part of area
- Kf2 Fruitland Formation, sandstone number 2
- Kfab Fruitland Formation, coals a and b; includes sandstone number 1, which was not mapped separately
- Kpct Pictured Cliffs Sandstone, tongue
- Kft Fruitland Formation, tongue
- Kpc Pictured Cliffs Sandstone, main body
- Kl Lewis Shale

- Contact, dashed where covered
- Station where joints in sandstone or cleats in coal were measured --only plotted on plate 4

This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards (or with the North American Stratigraphic Code). Any use of trade, product, or firm names is for descriptive purposes only and does not imply endorsement by the U.S. Government.

Base map from Durango East quadrangle; Polyconic projection; 1927 North American datum



Geology mapped by S.M. Condon in May, 1996

**Geologic map of the Florida River area, La Plata County, Colorado**

By

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