



EXPLANATION

- Kls  
Quaternary  
landslide deposit
- Kk  
Upper Cretaceous  
Kirtland Shale
- Kfu  
Upper Cretaceous  
Fruitland Formation,  
upper part
- Kfm  
Fruitland Formation,  
middle part
- Kfl  
Fruitland Formation,  
lower part
- Kpct  
Upper Cretaceous  
Pictured Cliffs Sandstone,  
tongue
- Kpc  
Pictured Cliffs Sandstone,  
main body
- Kl  
Upper Cretaceous  
Lewis Shale

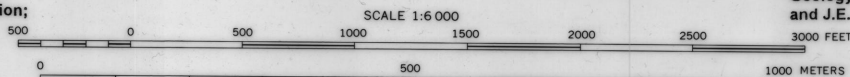
Contact,  
dashed where covered

Fault, bar and ball on  
downtrown side

Station where joints in  
sandstone or cleats in  
coal were measured

Base map from Basin Mountain  
quadrangle; Polyconic projection;  
1927 North American datum

Geology mapped by S.M. Condon  
and J.E. Fassett in April, 1996



CONTOUR INTERVAL 40 FEET  
DATUM IS MEAN SEA LEVEL

**Geologic map of the Basin Creek area, La Plata County, Colorado**  
**Steven M. Condon and James E. Fassett**

1997

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