



- EXPLANATION**
- CRETACEOUS**
 - Kch Cliff House Sandstone
 - Km Menefee Formation
 - Kpl Point Lookout Sandstone, upper massive part
 - Kalm Point Lookout Sandstone, lower part
 - Main Zones where coal beds occur
 - 0593 → Well or Drill Hole Number
 - Surface elevation of well or drill hole
 - Screened Interval
 - c → Coal Bed
 - Bottom of well borehole or drill hole
 - Ground surface along line of Cross Section
 - - - Approximate Location of Formation Contact
 - /// Approximate Location of Bodo Fault Zone showing direction of movement

Wells and drill holes were projected from various distances onto the cross section using the assumption that the formations strike due east (most strike measurements are within 5 degrees of due east).

Drill holes, shown in the cross section as the 100 series, were installed by the U. S. Bureau of Reclamation in 1989.

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mactec-ers		U.S. DEPARTMENT OF ENERGY GRAND JUNCTION OFFICE GRAND JUNCTION, COLORADO	
North-South Cross Section of Plate: 3 Bedrock Formations and Coal beds at the Raffinate Ponds Area			
DATE PREPARED:		FILENAME:	
January 23, 2002		U0135600	