### COMPOSITE COLUMNAR SECTION

<table>
<thead>
<tr>
<th>Layer</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Black, shiny, bituminous coal, 3 ft thick</td>
</tr>
<tr>
<td>B</td>
<td>Brown, semi-bituminous coal, 2 ft thick</td>
</tr>
<tr>
<td>C</td>
<td>Light-brown, lignite, 1 ft thick</td>
</tr>
<tr>
<td>D</td>
<td>Gray, sub-bituminous coal, 1 ft thick</td>
</tr>
</tbody>
</table>

### LITHOLOGICAL DESCRIPTION

1. Mottled, gray, red, brown, and yellow, fine-grained, phaneritic, clay, clay fine sand, and clay. Post glacial deposits of the Guild Hollow area.
2. Black, shiny, bituminous coal, 3 ft thick, with abundant clastic material.
3. Brown, semi-bituminous coal, 2 ft thick, with some clastic material.
4. Light-brown, lignite, 1 ft thick, with minor clastic material.
5. Gray, sub-bituminous coal, 1 ft thick, with minor clastic material.

### CORRELATION OF COAL BEDS IN DRILL HOLES AND MEASURED SECTIONS

- **T. 15 N., R. 155 W., Section 30**
  - drill hole 1
  - drill hole 2

- **T. 15 N., R. 155 W., Section 32**
  - drill hole 3
  - drill hole 4

### EXPLANATION

- *Date number*
  - Date of measured section
  - Date of measured section

### REFERENCES

- U.S. Geol. Survey Open File Report 52-71A.

### COAL RESOURCE OCCURRENCE MAP OF THE GUILD HOLLOW QUADRANGLE, UINTA COUNTY, WYOMING

**BY**

**DAMES & MOORE**

**1979**