MAR 19720006: BIGHORN

Received date: Dec 31, 1972
Public release date: Jan 01, 1974

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**MAP 6**

**H. A. EXPLORATIONS LIMITED**

### Assays:

<table>
<thead>
<tr>
<th>Block</th>
<th>% Cu</th>
<th>oz Ag</th>
<th>feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>DDH # 3</td>
<td>2.09</td>
<td>0.52</td>
<td>10'</td>
</tr>
<tr>
<td>DDH # 4</td>
<td>0.99</td>
<td>0.36</td>
<td>6' (3.4' ground core)</td>
</tr>
<tr>
<td>DDH # 5</td>
<td>2.35</td>
<td>0.79</td>
<td>10'</td>
</tr>
</tbody>
</table>

### Tonnages:

- **Block 1**: \(\frac{150' \times 500' \times 10'}{10'} = 75,000\) tons
- **Block 2**: \(\frac{190' \times 150' \times 10'}{10'} = 28,500\) tons
- **Block 3**: \(\frac{150' \times 500' \times 10'}{10'} = 75,000\) tons
- **Block 4**: \(\frac{150' \times 500' \times 10'}{10'} = 60,000\) tons

**Total**: 238,500 tons

### ORE EXPOSED ON SURFACE

- **Block 1**
- **Block 2**
- **Block 3**
- **Block 4**

### Notes:

- The Plane of the bed is plunging westerly at about 25°, the folds at about 20°.
- Also note: this map is in the plane of the bed.

### Scale:

1" = 100'

### Average Assays:

- **Total**: 2.09% Cu, 0.62 oz Ag across 10'
Sample | Thick. | Cu % | Zn % | Au oz/Ag oz/t.
---|---|---|---|---
17.5.1 | 7' | 2.52 | N.R. | N.R. | 0.02
17.5.2 | 30' | 2.32 | N.R. | N.R. | 0.10
17.5.3 | 2' | 6.48 | N.R. | N.R. | N.D.
17.5.4 | 6' | 2.44 | N.R. | N.R. | N.D.
17.5.5 | 7' | 1.88 | N.R. | N.R. | N.D.
17.5.6 | 4' | 2.68 | N.R. | N.R. | 0.22
17.5.7 | 9' | 2.36 | N.R. | N.R. | 0.10
17.5.8 | 5' | 1.60 | N.R. | N.R. | 0.07
17.5.9 | 8' | 0.90 | N.R. | N.R. | 0.12
17.5.10 | 8' | 2.48 | N.R. | N.R. | 0.12
18.5.1 | 5' | 0.32 | N.R. | N.R. | N.D.
30.51 | 8' | 0.86 | N.R. | N.R. | 0.12
30.52 | 7' | 1.78 | N.R. | N.R. | 0.24
30.53 | 10' | 0.62 | N.R. | N.R. | N.D.

N.R. = NOT REQUIRED
N.D. = NOT DETECTED

Intrusive

Contour intervals 100 ft.
Base and picket line stations
Dips and strike of bedding
Sample location with sample number
Wheel drive road
Control by chain & compass
Bearings of base line ± 3.05° true
Base line measured from point 0+00N on Yarrow Creek

MAP 3.
KINTLA EXPLORATIONS LTD.
SAMPLE LOCATION MAP
ZONE 2
Big Horn - Claims — Spionkop Ridge Area
SW - Alberta

SCALE
200 FEET
200
400

R. Goble — June 1972