**LEGEND**

- Contact
- Fault
- Limonite, etc.
- Tactite, mostly garnet
- Altered limestone
- Limestone
- Magnetite
- Quartz, sulfides, etc.
- Scheelite
- Sphalerite, etc.
- Excelsior
- Quailley Mine

Mineral County, Nevada
Surface Shaft & Bulldozer Cuts
1"=20' December 31, 1975

**CUT SAMPLES**
LEGEND

- Contact
- Fault
- Excelsior formation
- Limestone
- Magnetite
- Oxide copper

Quailey Mine
Mineral County Nevada
SMELTER ADIT
1"=20' 10/30/75

Section looking northeast

CUT SAMPLES
CUT SAMPLES, EXCEPT AS MARKED
LEGEND
- Contact --- fault
- Limonite, etc.
- Altered limestone
- Limestone
- Tactite
- Quartz, malifida, etc.
- Scheelite
- Sphalerite, etc.
- Excelmior formation
- Granitic intrusive
- Tactite, mostly garnet

QUAILEY MINE
Mineral County, Nevada
Section 500E, Looking E.
Showing
West Limestone, tactite,
related mineralization,
1'20' April 22, 1977
LEGEND

Contact
Fault
Limonite, etc.
Talcite, mostly garnet
Altered Limestone
Limestones
Magnetite
Quartz, sulfides, etc.
Braunelite
Sphalerite, etc.
Excelsior
Granitic intrusive
QUAILEY MINE
Mineral County, Nevada
Section 600E. Looking E.
showing
Shaft, Quartz Vein, Zinc
Copper mineralization

1"=50'  December 31, 1975
LEGEND

- Contact
- Fault
- Limonite, etc.
- Tactite, mostly garnet
- Altered limestone
- Limestone
- Magnetite
- Quartz, sulfides, etc.
- Scheelite
- Sphalerite, etc.
- Exfoliation
- Granitic intrusive

QUARRY MINE
Mineral County, Nevada
Section 1050 E looking E
showing
1240 S. XCT

1" = 50'  December 31, 1975
LEGEND
Contact
Fault
Limonite, etc.
Tactite, mostly garnet
Altered limestone
Limestone
Quartz, sulfides, etc.
Sphalerite, etc.
Scheelite
Excelsior formation
Granitic intrusive

QUAILS MIN.
Mineral County, Nevada
Section 9 SE 1/4
Locking: 1° 49° E

Quartz Vein & Zinc Copper Mineralization
1′=50′ May 6, 1976
LEGEND

--- Contact ---
Fault
Limonite, etc.
Altered limestone
Limestone
Tactite
Quartz, sulfides, etc.
Scheelite
Sphalerite, etc.
Excelsior Formation
Granitic intrusive
Tactite, mostly garnet

QUAILEY MINE
Mineral County, Nevada
Section 500E, Looking E.
showing
West Limestone, tactite, &
related mineralization.
1"=20' April 22, 1976
LEGEND
Contact
Fault
Limonite, etc.
Taenite, mostly garnet
Altered limestone
Magnetite
Quartz, sulfides, etc.
Scheelite
Sphalerite-chalcopyrite
Excelsior
Limestone

QUAILEY MINE
Mineral County, Nevada
Section 570E, looking E.
Showing Shaft, Quartz Vein, Zinc-Copper mineralization

1"=50'  4/17/79
LEGEND

Contact  fault
Limestone
Limonite, etc.
Tactite, mostly garnet
Altered limestone
Quartz, sulfides, etc.
Sphalerite, etc.
Scheelite
Excelsior formation
Granitic intrusive

QUAILBY MINE
Mineral County, Nevada
Section N 800 W
Looking N 100° E
showing
Vertical Longitudinal Projection
of the Quartz Vein
1"=50'  May 6, 1976
LEGEND

- Contact
- Fault
- Excelsior formation
- Limestone
- Magnetite
- Oxide copper

Section looking northeast

Quailey Mine
Mineral County Nevada
SMELTER ADIT

1"=20' 10/30/75
QUAIL KINE

Mineral County, Nevada
Section 5001. Looking E.
showing West Limestone, Talcite, related mineralisation.
14th Apr. 1977
SHAFT ORE BODY-QUAILEY MINE

Length 36' Width 12'

contains

36' tons per vertical foot of height

The over-all grade was calculated from the latest assays by SEREMIN, INC., which are checked by LADD'S assays.

<table>
<thead>
<tr>
<th>Feet above level</th>
<th>Accumulated tons above level</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Post.-Prob.</td>
<td>200-250</td>
<td>Silver 6.9 oz per ton</td>
</tr>
<tr>
<td>Prob.-Post.</td>
<td>150-200</td>
<td>@ $4.50 per oz</td>
</tr>
<tr>
<td>Post.</td>
<td>100-150</td>
<td>- - - - - $36.27</td>
</tr>
<tr>
<td>Prob.-Post.</td>
<td>50-100</td>
<td>Copper 0.95%</td>
</tr>
<tr>
<td>Post.-Prob.</td>
<td>0- 50</td>
<td>@ $0.60 per pound</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- - - - - 12.72</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Tungsten 0.16%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>@ $120.00 per unit</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- - - - - 21.60</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Total per ton</td>
</tr>
<tr>
<td></td>
<td></td>
<td>70.59</td>
</tr>
</tbody>
</table>

Classification | Accumulated | To nearest thousand |
Post.-Prob.     | 9,000        | $635,000             |
Prob.-Post.     | 7,200        | 508,000              |
Post.           | 5,400        | 381,000              |
Prob.-Post.     | 3,600        | 254,000              |
Post.-Prob.     | 1,800        | 127,000              |

Tonnage above level 9,000 tons @ $635,000

<table>
<thead>
<tr>
<th>Feet below level</th>
<th>Accumulated Tons below level</th>
</tr>
</thead>
<tbody>
<tr>
<td>Post.-Prob.</td>
<td>0-50</td>
</tr>
<tr>
<td>Prob.-Post.</td>
<td>50-100</td>
</tr>
<tr>
<td>Post.</td>
<td>100-150</td>
</tr>
</tbody>
</table>

Tonnage below level 5,400 tons @ $381,000

Tonnage above and below level - - - 14,400 tons @ $1,016,000
Note: The sulfides in the 310 NW X CT were nearly all oxidized in the 0.11 Holes. For assays along the 320 NW X CT see the 09579 map.

LEGEND
- Contact
- Fault
- Limonite, etc.
- Talcite, mostly garnet
- Altered limestone
- Limestone
- Quartz, sulfides, etc.
- Sphalerite, etc.
- Scheelite
- Excelsior formation
- Granitic intrusive

QUALITY MINE
Mineral County, Nevada
Section 15 500 W
Locating 10 400 E

showing
Quartz Vein & Zinc Copper Mineralization
1' = 50' May 6, 1970
Grab samples from Mine Caves each round

LEGEND
Contact
Fault
Limonite, etc.
Tactite, mostly gale
Altered limestone
Limestone
Magnetite
Quartz, sulfides
Scheelite
Sphalerite, etc.
Excelsior
Qualey Mine

Mineral County, Nevada
1040 SW XCT, 330 NW XCT
370 E & W D. 8 Surface Shaft
1"=20' December 31, 1976

March 16, 1976
QUAILEY MINE

Mineral County, Nevada
Section 500E, 1916. Looking N., showing West Limestone, tactite, related mineralization.
"Son' April 22, 1927

LEGEND
- Fault
- Limonite, etc.
- Altered limestone
- Limestone
- Tactite
- Quartz, sulides, etc.
- Sphalerite
- Sphalerite, etc.
- Excelsior formation
- Granitic intrusive
- Tactite, mostly garnet
LEGEND
Contact
Fault
Limonite, etc.
Tactite, mostly garnet
Altered limestone
Limestone
Quartz, sulfides, etc.
Sphalerite, etc.
Scheelite
Excelsior formation
Granitic intrusive

QUALITY MINE
Mineral County, Nevada
Section 13 T 40 N R 55 W
Looking N 50° W
showing
Quartz Vein & Zinc Copper
Mineralization
1' = 50'  May 6, 1976
LEGEND
- Contact
- Fault
- Limonite, etc.
- Talcite, mostly garnet
- Altered limestone
- Limestone
- Magnetite
- Quartz, sulfides, etc.
- Scheelite
- Sphalerite, etc.
- Exconditional
- Granitic intrusive

JEFFERY MINE
Mineral County, Nevada
Section 1050 S. looking E
showing
1240 S. XST
1" = 50' December 31, 1975
QUAYLEY MINE
Mineral County, Nevada
Section 500E, Looking E.
showing
West Limestone, tactite,
related mineralization.
1:400' April 1927
LEGEND
Contact - fault
Limestone
Limonite, etc.
Tactite, mostly garnet
Altered limestone
Quartz, sulfides, etc.
Sphalerite, etc.
Scheelite
Excelsior formation
Granitic intrusive

QUAILEY MINE
Mineral County, Nevada
Section E 800 W
Looking N 100 E
showing
Vertical Longitudinal Projection
of the Quartz Vein

1"=50'  May 6, 1976
Legend:
- Contact - fault
- Limestone
- Limestone, etc.
- Tactite, mostly garnet
- Altered limestone
- Quartz, mafic, etc.
- Sphalerite, etc.
- Scheelite
- Excelsior formation
- Granitic intrusive

Quailey Mine
Mineral County, Nevada
Section N 800
Looking N 10^0 E
showing
Vertical Longitudinal Projection
of the Quartz Vein

m=50'
May 6, 1976
LEGEND

Contact
Fault
Limonite, etc.
Magnetite, mostly garnet
Altered limestone
Limestone
Magnetite
Quartz, sulfides, etc.
Scheelite
Magnetite, etc.
Exceeding
Quarry Mine
Mineral County, Nevada
Section 1050 E looking E
showing
1240 S. XCT
1" = 50' December 31, 1975