

STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
1069 State Office Building  
Portland, Oregon - 97201

MISCELLANEOUS PAPER NO. 2  
KEY TO OREGON MINERAL DEPOSITS MAP

(1951, Revised 1964)  
(Reprinted 1968, 1977)



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STATE GEOLOGIST

Ralph S. Mason

## PRINCIPAL OREGON MINERAL DEPOSITS

All of the mines, quarries, placers, prospects, and occurrences listed on the following pages appear on the State of Oregon Department of Geology and Mineral Industries Mineral Deposits map, 1958 edition. The selection of deposits was in some cases arbitrary, and many more deposits are known than are listed, some of which may become important. A great many reports of mineral deposits not shown on the map are recorded in the Department's files. For the most part only those properties having known ore of sufficient tonnage and grade to make them economically important were included. Most of the properties having a substantial production record in the past, but which are currently idle, have been included.

Localities are separated into two lists, "Metals" and "Nonmetallics," and are listed alphabetically by commodities under the various counties. Numbers enclosed in parentheses following the names of the metals and nonmetallics at the top of each section refer to the key numbers on the Mineral Deposits map.

Due to space requirements, some references to sources of information regarding the properties have been abbreviated, as follows:

GMI - Oregon Department of Geology and Mineral Industries

Hodge - Market for Columbia River Hydroelectric Power Using Northwest Minerals. U.S. Army Engineers, 1938.

OBM - Oregon Bureau of Mines

RFC - Reconstruction Finance Corporation

USGS - U. S. Geological Survey

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# METALS

## Antimony (1)

| <u>Name</u>     | <u>County</u> | <u>District</u> | <u>Sec.</u> | <u>T.</u> | <u>R.</u> | <u>Reference</u>   |
|-----------------|---------------|-----------------|-------------|-----------|-----------|--------------------|
| Gray Eagle      | Baker         | Virtue          | 7           | 9S        | 41E       | GMI Short Paper 13 |
| Hidden Treasure | Baker         | Virtue          | 10          | 9S        | 41E       | GMI Short Paper 13 |
| Butler          | Grant         | Greenhorn       | 2           | 10S       | 33E       | GMI Short Paper 13 |
| Jaybird         | Jackson       | Upper Applegate | 14          | 40S       | 4W        | GMI Short Paper 13 |
| Lowry           | Jackson       | Upper Applegate | 25          | 40S       | 4W        | GMI Short Paper 13 |
| El Capitan      | Lane          | Bohemia         | 23          | 23S       | 1E        | GMI Short Paper 13 |
| Coyote          | Malheur       | Malheur         | 31          | 14S       | 41E       | GMI Short Paper 13 |
| Stibnite        | Union         | - - -           | 5           | 6S        | 37E       | GMI Short Paper 13 |

## Bauxite (2)

General areas shown by shaded pattern. Deposits known to occur in Columbia, Clackamas, Washington, Multnomah, Polk, and Marion Counties.

|         |           |       |   |    |    |                     |
|---------|-----------|-------|---|----|----|---------------------|
| Kiggins | Clackamas | - - - | 3 | 4S | 4E | GMI Bull. 14-D      |
| Mehama  | Marion    | - - - | 1 | 9S | 2E | GMI Mine Rept. file |

## Chromite (3)

|                 |           |                |      |     |     |                      |
|-----------------|-----------|----------------|------|-----|-----|----------------------|
| Pioneer         | Coos      | Beach          | 33   | 27S | 14W | GMI Bull. 52         |
| Seven Devils    | Coos      | Beach          | 10   | 27S | 14W | GMI Bull. 52         |
| Bold Face Creek | Curry     | Chetco         | 36   | 40S | 11W | GMI Bull. 52         |
| Celebration     | Grant     | Canyon         | 30   | 14S | 33E | GMI Bull. 9          |
| Chambers        | Grant     | Canyon         | 13   | 14S | 32E | GMI Bull. 9          |
| Chrome Queen    | Grant     | Canyon         | 16   | 14S | 32E | RFC Stockpile Record |
| French Springs  | Grant     | South Fork     | 25   | 16S | 27E | RFC Stockpile Record |
| Haggard-New     | Grant     | Canyon         | 9,16 | 14S | 32E | GMI Bull. 9          |
| Dry Camp        | Grant     | Canyon         | 8    | 14S | 33E | GMI Bull. 9          |
| Iron King       | Grant     | Canyon         | 18   | 14S | 32E | GMI Bull. 9          |
| Potato Patch    | Grant     | Canyon         | 34   | 13S | 31E | GMI Mine Rept. file  |
| Ray             | Grant     | Canyon         | 20   | 14S | 33E | GMI Bull. 9          |
| Briggs Creek    | Josephine | Illinois River | 14   | 36S | 9W  | GMI Bull. 52         |

Chromite (continued)

| <u>Name</u>     | <u>County</u> | <u>District</u> | <u>Sec.</u> | <u>T.</u> | <u>R.</u> | <u>Reference</u> |
|-----------------|---------------|-----------------|-------------|-----------|-----------|------------------|
| Chollford       | Josephine     | Waldo           | 17          | 40S       | 7W        | GMI Bull. 52     |
| Chrome King     | Josephine     | Illinois River  | 36          | 37S       | 10W       | GMI Bull. 52     |
| Daley Creek     | Josephine     | Illinois River  | 36          | 37S       | 10W       | GMI Bull. 52     |
| Deep Gorge      | Josephine     | Illinois River  | 32          | 37S       | 9W        | GMI Bull. 52     |
| Oregon Chrome   | Josephine     | Illinois River  | 21          | 37S       | 9W        | GMI Bull. 52     |
| Sexton Mountain | Josephine     | Grants Pass     | 24          | 34S       | 6W        | GMI Bull. 52     |
| Shade           | Josephine     | Illinois River  | 21          | 37S       | 9W        | GMI Bull. 52     |

Cobalt (4)

|               |         |            |    |     |     |                     |
|---------------|---------|------------|----|-----|-----|---------------------|
| Boulder Group | Grant   | Quartzburg |    | 12S | 34E | GMI Bull. 14-B      |
| Standard      | Grant   | Quartzburg | 12 | 12S | 33E | GMI Bull. 14-B      |
| Shamrock      | Jackson | Gold Hill  | 20 | 34S | 2W  | GMI Mine Rept. file |

Copper (5)

|                                        |           |                                      |            |     |     |                       |
|----------------------------------------|-----------|--------------------------------------|------------|-----|-----|-----------------------|
| Boisley-Elkhorn                        | Baker     | Rock Creek                           | 20         | 8S  | 38E | GMI Bull. 14-A        |
| Iron Dyke                              | Baker     | Homestead                            | 21         | 6S  | 48E | GMI Bull. 14-A        |
| MacDougall Group<br>(Also Wallowa Co.) | Baker     | Homestead (5 mi. N. of<br>Homestead) |            | 6S  | 48E | GMI Bull. 14-A        |
| Summit Mining Co.                      | Baker     | Eagle Creek                          | 29, 32, 33 | 6S  | 44E | GMI Bull. 14-A        |
| Rowley Group                           | Douglas   | Tiller Drew                          | 4          | 32S | 2W  | GMI Bull. 14-C, I     |
| Silver Peak                            | Douglas   | Riddle                               | 23, 26     | 31S | 6W  | GMI Bull. 14-C, I     |
| South Umpqua Mining Co.                | Douglas   | Tiller Drew                          | 34         | 31S | 2W  | GMI Bull. 14-C, I     |
| Mammoth Lode                           | Jackson   | Gold Hill                            | 28, 29     | 32S | 2W  | GMI Bull. 14-C, II, 2 |
| Almeda                                 | Josephine | Galice                               | 13         | 34S | 8W  | GMI Bull. 14-C, II, 1 |
| Cowboy                                 | Josephine | Waldo                                | 11         | 41S | 8W  | GMI Bull. 14-C, II, 1 |
| Kerby Queen                            | Josephine | Waldo                                | 17         | 40S | 7W  | GMI Bull. 14-C, II, 1 |
| Queen of Bronze                        | Josephine | Waldo                                | 36         | 40S | 8W  | GMI Bull. 14-C, II, 1 |
| United Copper Gold<br>Mines, Inc.      | Josephine | Illinois River                       | 4          | 38S | 9W  | GMI Bull. 14-C, II, 1 |
| Waldo                                  | Josephine | Waldo                                | 36         | 40S | 8W  | GMI Bull. 14-C, II, 1 |
| Crown                                  | Marion    | North Sontiom                        | 33         | 8S  | 4E  | USGS Bull. 893        |
| Santiom                                | Marion    | North Sontiam                        | 19         | 8S  | 5E  | GMI Mine Report file  |

## Copper (continued)

| <u>Name</u>      | <u>County</u> | <u>District</u> | <u>Sec.</u> | <u>T.</u> | <u>R.</u> | <u>Reference</u>     |
|------------------|---------------|-----------------|-------------|-----------|-----------|----------------------|
| Copper Gem Group | Wallowa       | Wallowa         | 6           | 4S        | 45E       | GMI Mine Report file |
| Imnaha River     | Wallowa       |                 | 24          | 4N        | 48E       | GMI Short Paper 11   |

## Gold and Silver (6)\* (See footnote below)

|                             |           |                                          |          |     |      |                      |
|-----------------------------|-----------|------------------------------------------|----------|-----|------|----------------------|
| Argonaut                    | Baker     | Crocker Creek                            | 19       | 8S  | 37E  | GMI Bull. 14-A       |
| Bolm Creek                  | Baker     | Eagle Creek                              | 32,33    | 7S  | 43E  | GMI Bull. 14-A       |
| Boy Horse                   | Baker     | (7 mi. SE of<br>Connor Creek Huntington) |          | 13S | 45E  | GMI Bull. 14-A       |
| Bonanza                     | Baker     | Greenhorn                                | 10       | 10S | 35½E | GMI Bull. 14-A       |
| Cliff                       | Baker     | Virtue                                   | 32       | 8S  | 41E  | GMI Bull. 14-A       |
| Columbian                   | Baker     | Virtue                                   | 9,10     | 9S  | 41E  | GMI Mine Report file |
| Connor Creek Gold           | Baker     | Connor Creek                             | 34,35    | 11S | 45E  | GMI Bull. 14-A       |
| Cornucopia                  | Baker     | Cornucopia                               | 27,28,29 | 6S  | 45E  | GMI Bull. 14-A       |
| Gleason                     | Baker     | Lower Burnt River                        | 15       | 12S | 44E  | GMI Bull. 14-A       |
| Hidden Treasure             | Baker     | Virtue                                   | 10       | 9S  | 41E  | GMI Bull. 14-A       |
| Ibex                        | Baker     | Crocker Creek                            | 3,4      | 9S  | 36E  | GMI Bull. 14-A       |
| Liddy Group                 | Baker     | Connor Creek                             | 34       | 11S | 45E  | GMI Bull. 14-A       |
| North Pole Columbia<br>Lode | Baker     | Crocker Creek                            | 4,5      | 9S  | 37E  | GMI Bull. 14-A       |
| Rainbow                     | Baker     | Mormon Basin                             | 22       | 13S | 42E  | GMI Bull. 14-A       |
| Record                      | Baker     | Upper Burnt River                        | 11       | 14S | 36E  | GMI Bull. 14-A       |
| Schist                      | Baker     | Connor Creek                             | 33       | 11S | 45E  | GMI Bull. 14-A       |
| Snow Creek                  | Baker     | Greenhorn                                | 16,21,22 | 10S | 35E  | GMI Bull. 14-A       |
| Sunday Hill                 | Baker     | Mormon Basin                             | 17       | 13S | 42E  | GMI Bull. 14-A       |
| Virtue                      | Baker     | Virtue                                   | 21       | 9S  | 41E  | GMI Bull. 14-A       |
| New Paymaster               | Baker     | Mormon Basin                             |          | 12S | 42E  | GMI Bull. 14-A       |
| Ogle Mt.                    | Clackamas | North Sontiom                            | 9        | 8S  | 4E   | GMI Bull. 14-D       |
| Eagle                       | Coos      | Beach                                    | 28,33    | 27S | 14W  | GMI Bull. 14-C, I    |
| Independence                | Coos      | Powers                                   | 19,30    | 33S | 11W  | GMI Bull. 14-C, I    |
| Pioneer                     | Coos      | Beach                                    | 33       | 27S | 14W  | GMI Bull. 14-C, I    |
| Ophir-Mayflower             | Crook     |                                          | 30       | 13S | 20E  | USGS Bull. 846-A     |
| Madden                      | Curry     | Sixes                                    | 4        | 32S | 15W  | GMI Bull. 14-C, I    |

\* Bulletin 61, Gold and Silver in Oregon, 1968, published by the Department.  
Contains references to most of the gold and silver properties listed.

Gold and Silver (continued)

| <u>Name</u>                  | <u>County</u> | <u>District</u> | <u>Sec.</u> | <u>T.</u> | <u>R.</u> | <u>Reference</u>    |
|------------------------------|---------------|-----------------|-------------|-----------|-----------|---------------------|
| Robert E.                    | Curry         | Chetco          | 23          | 38S       | 9W        | GMI Bull. 14-C,1    |
| Mt. Emily Group              | Curry         | Chetco          |             | 40S       | 12W       | OBM - vol. 2, no. 2 |
| Chieftain                    | Douglas       | Tiller-Drew     | 20          | 29S       | 3W        | GMI Bull. 14-C,1    |
| Badger Group                 | Grant         | Susonville      | 8           | 10S       | 33E       | GMI Bull. 14-B      |
| Ben Harrison                 | Grant         | Greenhorn       | 36          | 9S        | 34E       | GMI Bull. 14-B      |
| Bimetallic Group             | Grant         | Greenhorn       | 6,7         | 10S       | 35E       | GMI Bull. 14-B      |
| Buffalo                      | Grant         | Granite         | 14          | 8S        | 35½E      | GMI Bull. 14-B      |
| Cougar-Independence<br>Group | Grant         | Granite         | 21,22       | 8S        | 35½E      | GMI Bull. 14-B      |
| Dixie Meadow                 | Grant         | Quartzburg      | 23          | 11S       | 33E       | GMI Bull. 14-B      |
| La Belleview                 | Grant         | Granite         | 8           | 8S        | 36E       | GMI Bull. 14-B      |
| Marysville Placers           | Grant         | Canyon          | 6           | 14S       | 32E       | GMI Bull. 14-B      |
| Miller Mountain              | Grant         | Canyon          | 22          | 14S       | 31E       | GMI Bull. 14-B      |
| Monumental                   | Grant         | Granite         | 19          | 8S        | 36E       | GMI Bull. 14-B      |
| Morning                      | Grant         | Greenhorn       | 13          | 10S       | 34E       | GMI Bull. 14-B      |
| Pyx                          | Grant         | Greenhorn       | 2           | 10S       | 35E       | GMI Bull. 14-B      |
| Red Boy                      | Grant         | Granite         | 10          | 9S        | 35E       | GMI Bull. 14-B      |
| Standard                     | Grant         | Quartzburg      | 12          | 12S       | 33E       | GMI Bull. 14-B      |
| Al Sarena                    | Jackson       | Unclassified    | 29          | 31S       | 2E        | GMI Bull. 14-C,11,2 |
| Ashland                      | Jackson       | Ashland         | 12          | 39S       | 1W        | GMI Bull. 14-C,11,2 |
| Barron                       | Jackson       | Ashland         | 23          | 39S       | 2E        | GMI Bull. 14-C,11,2 |
| 49 Diggings                  | Jackson       | Ashland         | 31          | 38S       | 1E        | GMI Bull. 14-C,11,2 |
| Greenleaf Ranch<br>Placer    | Jackson       | Gold Hill       | 35          | 37S       | 3W        | GMI Bull. 14-C,11,2 |
| Kubli Ranch                  | Jackson       | Upper Applegate | 22          | 38S       | 4W        | GMI Bull. 14-C,11,2 |
| Lance Placer                 | Jackson       | Gold Hill       | 22          | 37S       | 4W        | GMI Bull. 14-C,11,2 |
| Opp                          | Jackson       | Jacksonville    | 36          | 37S       | 3W        | GMI Bull. 14-C,11,2 |
| Shorty Hope                  | Jackson       | Ashland         | 12          | 39S       | 1W        | GMI Bull. 14-C,11,2 |
| Sterling                     | Jackson       | Upper Applegate | 27,28,30    | 38S       | 2W        | GMI Bull. 14-C,11,2 |
| Oregon King                  | Jefferson     | Ashwood         | 30,31       | 9S        | 17E       | GMI Short Paper 23  |
| Albright                     | Josephine     | Waldo           | 16          | 41S       | 9W        | GMI Bull. 14-C,11,1 |
| Benton                       | Josephine     | Galice          | 22,23,27    | 33S       | 8W        | GMI Bull. 14-C,11,1 |

Gold and Silver (continued)

| <u>Name</u>        | <u>County</u> | <u>District</u> | <u>Sec.</u>  | <u>T.</u> | <u>R.</u> | <u>Reference</u>           |
|--------------------|---------------|-----------------|--------------|-----------|-----------|----------------------------|
| Big 4 Placer       | Josephine     | Grants Pass     | 26           | 35S       | 7W        | GMI Bull. 14-C, II, 1      |
| Daisy              | Josephine     | Greenback       | 14           | 34S       | 5W        | GMI Bull. 14-C, II, 1      |
| Deep Grovel Placer | Josephine     | Waldo           | 16, 28       | 40S       | 8W        | GMI Bull. 14-C, II, 1      |
| Esterly Placer     | Josephine     | Waldo           | 8, 9, 10, 15 | 40S       | 8W        | GMI Bull. 14-C, II, 1      |
| Granite Hill       | Josephine     | Grants Pass     | 26           | 35S       | 5W        | GMI Bull. 14-C, II, 1      |
| Greenback          | Josephine     | Greenback       | 32, 33       | 33S       | 5W        | GMI Bull. 14-C, II, 1      |
| High Grovel Placer | Josephine     | Waldo           | 33, 34       | 40S       | 8W        | GMI Bull. 14-C, II, 1      |
| Humdinger          | Josephine     | Lower Applegate | 16, 21       | 38S       | 5W        | GMI Bull. 14-C, II, 1      |
| Ida                | Josephine     | Grants Pass     | 25, 26       | 35S       | 5W        | GMI Bull. 14-C, II, 1      |
| Lombtongue         | Josephine     | Grants Pass     | 8            | 35S       | 5W        | GMI Mine Rept. file        |
| Old Channel        | Josephine     | Galice          | 35           | 34S       | 8W        | GMI Bull. 14-C, II, 1      |
| Oriole             | Josephine     | Galice          | 26           | 34S       | 8W        | GMI Bull. 14-C, II, 1      |
| Plotourico         | Josephine     | Waldo           | 28, 33, 34   | 40S       | 8W        | GMI Bull. 14-C, II, 1      |
| Red Dog Placers    | Josephine     | Illinois River  |              | 37S       | 9W        | GMI Bull. 14-C, II, 1      |
| Robertson          | Josephine     | Galice          | 2            | 35S       | 9W        | GMI Bull. 14-C, II, 1      |
| Waldo Placer       | Josephine     | Waldo           | 28           | 40S       | 8W        | GMI Bull. 14-C, II, 1      |
| Paisley            | Lake          |                 | 12           | 34S       | 18E       | GMI Mine Rept. file        |
| - - -              | Lone          | Fall Creek      |              | 19S       | 4E        | USGS Bull. 893             |
| Champion           | Lone          | Bohemia         | 13           | 23S       | 1E        | GMI Bull. 14-D             |
| Helena             | Lone          | Bohemia         | 18           | 23S       | 2E        | GMI Bull. 14-D             |
| Lucky Boy          | Lone          | Blue River      | 32, 33       | 15S       | 4E        | GMI Bull. 14-D             |
| Musick             | Lane          | Bohemia         | 14           | 23S       | 1E        | GMI Bull. 14-D             |
| Noonday            | Lone          | Bohemia         | 18           | 23S       | 2E        | GMI Bull. 14-D             |
| - - -              | Linn          | Quartzville     | 23           | 11S       | 4E        | GMI Bull. 14-D             |
| Albany             | Linn          |                 | 22           | 11S       | 4E        | GMI Bull. 14-D             |
| Tillicum           | Linn          |                 | 23           | 11S       | 4E        | GMI Bull. 14-D             |
| Lawler             | Linn          |                 | 23           | 11S       | 4E        | GMI Bull. 14-D             |
| Humboldt           | Molheur       | Mormon Basin    | 20           | 13S       | 42E       | OBM Min. Res., v. 2, no. 4 |
| Russell-Ritter     | Marion        | North Sontiom   | 4            | 9S        | 6E        | GMI Bull. 14-D             |
| Ruth (Amalgamated) | Marion        | North Sontiom   | 27, 28       | 8S        | 5E        | GMI Bull. 14-D             |

Gold and Silver (continued)

| <u>Nome</u> | <u>County</u> | <u>District</u> | <u>Sec.</u>      | <u>T.</u> | <u>R.</u> | <u>Reference</u>       |
|-------------|---------------|-----------------|------------------|-----------|-----------|------------------------|
| Oro Plato   | Union         | Camp Corson     |                  | 6S        | 36E       | GMI Mine Rept. file    |
| Vindicator  | Union         | Medical Springs | 20               | 6S        | 42E       | GMI Bull. 14-A         |
| - - -       | Wheeler       | Spanish Gulch   | NW $\frac{1}{4}$ | 13S       | 25E       | OBM Min.Res.vol.2,no.4 |

Limonite (7)

|                      |           |  |     |    |    |                        |
|----------------------|-----------|--|-----|----|----|------------------------|
| Oswego Iron          | Clackamas |  | 8,9 | 2S | 1E | GMI Mine Rept. file    |
| Bunker Hill          | Columbia  |  | 31  | 5N | 2W | OBM Min.Res.vol.3,no.3 |
| Colport              | Columbia  |  | 34  | 4N | 2W | OBM Min.Res.vol.3,no.3 |
| Hill 600             | Columbia  |  | 27  | 4N | 2W | GMI Bull. 14-D         |
| Ironcrest            | Columbia  |  | 35  | 4N | 3W | OBM Min.Res.vol.3,no.3 |
| Ladysmith            | Columbia  |  | 24  | 5N | 3W | OBM Min.Res.vol.3,no.3 |
| Maple Hill           | Columbia  |  | 18  | 5N | 1W | OBM Min.Res.vol.3,no.3 |
| Oregon Charcoal Iron | Columbia  |  | 3   | 3N | 2W | OBM Min.Res.vol.3,no.3 |

Manganese (8)

|                |         |                   |      |     |     |              |
|----------------|---------|-------------------|------|-----|-----|--------------|
| Lady Group     | Baker   | Lower Burnt River | 27   | 10S | 44E | GMI Bull. 17 |
| Sheep Mountain | Baker   | Lower Burnt River | 33   | 11S | 42E | GMI Bull. 17 |
| Utah Claim     | Baker   | Lower Burnt River | 13   | 10S | 42E | GMI Bull. 17 |
| McAdams        | Coos    | Beach             | 20   | 30S | 14W | GMI Bull. 17 |
| Black Bear     | Curry   | Chetco            | 14   | 41S | 11W | GMI Bull. 17 |
| Long Ridge     | Curry   | Chetco            | 14   | 38S | 12W | GMI Bull. 17 |
| Newstrom Ranch | Jackson | Lake Creek        | 34   | 36S | 2E  | GMI Bull. 17 |
| Tyrrell        | Jackson | Lake Creek        | 3,10 | 37S | 2E  | GMI Bull. 17 |

Molybdenum (9)

|                  |         |                   |                  |    |     |                |
|------------------|---------|-------------------|------------------|----|-----|----------------|
| Molybdenum       | Baker   | Rock Creek        | S $\frac{1}{2}$  | 7S | 37E | GMI Bull. 14-A |
| Dodson Group     | Union   | Upper Eagle Creek | SE $\frac{1}{4}$ | 5S | 43E | GMI Bull. 14-A |
| Contact          | Wallowa | Wallowa           | 24               | 3S | 43E | GMI Bull. 14-A |
| Copper Gem Group | Wallowa | Wallowa           | 6                | 4S | 45E | GMI Bull. 14-A |
| Frazier Property | Wallowa | Wallowa           | 12               | 5S | 44E | GMI Bull. 14-A |
| Metzger Property | Wallowa | Wallowa           | 5                | 3S | 44E | GMI Bull. 14-A |

Nickel (10)

| <u>Nome</u>       | <u>County</u> | <u>District</u> | <u>Sec.</u>     | <u>T.</u> | <u>R.</u> | <u>Reference</u>    |
|-------------------|---------------|-----------------|-----------------|-----------|-----------|---------------------|
| Table Top         | Baker         | Mormon Basin    | 35              | 14S       | 43E       | GMI Mine Rept. file |
| Red Flat          | Curry         | Gold Beach      | 19, 30          | 37S       | 13W       | GMI Mine Rept. file |
| Nickel Mountain   | Douglas       | Riddle          |                 | 30S       | 6W        | USGS Bull. 931-I    |
| Shamrock          | Jackson       | Gold Hill       | 20              | 34S       | 2W        | GMI Mine Rept. file |
| Woodcock Mountain | Josephine     | Waldo           | W $\frac{1}{2}$ | 39S       | 9W        | GMI Mine Rept. file |

Quicksilver (11)

|                   |           |             |                  |     |         |              |
|-------------------|-----------|-------------|------------------|-----|---------|--------------|
| Kiggins           | Clackamas |             | 4, 5             | 6S  | 7E      | GMI Bull. 55 |
| Nisbet            | Clackamas |             | 5                | 6S  | 7E      | GMI Bull. 55 |
| Blue Ridge        | Crook     | Ochoco      | 15               | 14S | 20E     | GMI Bull. 55 |
| Byrom & Oscar     | Crook     | Ochoco      | 23               | 14S | 18E     | GMI Bull. 55 |
| Champion          | Crook     | Ochoco      | 3                | 14S | 19E     | GMI Bull. 55 |
| Johnson Creek     | Crook     | Ochoco      | 22               | 14S | 20E     | GMI Bull. 55 |
| Maury Mountain    | Crook     | Ochoco      | 10, 15           | 17S | 19E     | GMI Bull. 55 |
| Mother Lode       | Crook     | Ochoco      | 20, 29           | 14S | 20E     | GMI Bull. 55 |
| Number One        | Crook     | Ochoco      | 15               | 14S | 20E     | GMI Bull. 55 |
| Staley            | Crook     | Ochoco      | 7                | 14S | 19E     | GMI Bull. 55 |
| Taylor Ranch      | Crook     | Ocnoco      | 33               | 13S | 19E     | GMI Bull. 55 |
| Towner            | Crook     | Ochoco      | 10, 15           | 17S | 19E     | GMI Bull. 55 |
| Bonanza           | Douglas   | Nonpareil   | 16               | 25S | 4W      | GMI Bull. 55 |
| Bueno Vista       | Douglas   | Tiller-Drew | 34               | 29S | 2W      | GMI Bull. 55 |
| Elkhead           | Douglas   | Nonpareil   | 21               | 23S | 4W      | GMI Bull. 55 |
| Motner Lode       | Douglas   | Tiller-Drew | 16, 21           | 32S | 2W      | GMI Bull. 55 |
| Fisher Group      | Horney    |             | SW $\frac{1}{4}$ | 36S | 33E     | GMI Bull. 55 |
| Lucky Strike      | Horney    |             | SE $\frac{1}{4}$ | 37S | 32-3/4E | GMI Bull. 55 |
| Rabbit Hole Group | Horney    |             | E $\frac{1}{2}$  | 39S | 34E     | GMI Bull. 55 |
| Cinnobar Mountain | Jackson   | Gold Hill   | 34               | 34S | 2W      | GMI Bull. 55 |
| Mountain King     | Jackson   | Gold Hill   | 36               | 34S | 3W      | GMI Bull. 55 |
| War Eagle         | Jackson   | Gold Hill   | 16, 17           | 34S | 2W      | GMI Bull. 55 |
| Axehandle         | Jefferson | Ashwood     | 35               | 9S  | 17E     | GMI Bull. 55 |

Quicksilver (continued)

| <u>Name</u>     | <u>County</u> | <u>District</u> | <u>Sec.</u> | <u>T.</u> | <u>R.</u> | <u>Reference</u> |
|-----------------|---------------|-----------------|-------------|-----------|-----------|------------------|
| Horse Heaven    | Jefferson     | Ashwood         | 12          | 10S       | 18E       | GMI Bull. 55     |
| Glass Buttes    | Lake          |                 | 34          | 23S       | 23E       | GMI Bull. 55     |
| Quartz Mountain | Lake          |                 | 32          | 37S       | 17E       | GMI Bull. 55     |
| Black Butte     | Lane          | Black Butte     | 16          | 23S       | 3W        | GMI Bull. 55     |
| Bretz           | Malheur       |                 | 3           | 41S       | 41E       | GMI Bull. 55     |
| Opalite         | Malheur       |                 | 33          | 40S       | 40E       | GMI Bull. 55     |

Tungsten (12)

|                                  |         |                   |                    |     |     |                    |
|----------------------------------|---------|-------------------|--------------------|-----|-----|--------------------|
| Chicken Creek                    | Baker   | Lower Burnt River | 2                  | 12S | 44E | GMI Short Paper 22 |
| Cliff                            | Baker   | Virtue            | 32                 | 8S  | 41E | GMI Short Paper 22 |
| Davis                            | Baker   | Rock Creek        | 31                 | 6S  | 38E | GMI Short Paper 22 |
| Scheelite                        | Baker   | Lower Burnt River | 9                  | 12S | 44E | GMI Bull. 14-A     |
| Tungsten Claim                   | Baker   | Lower Burnt River | 15                 | 12S | 44E | GMI Bull. 14-A     |
| Blue Star<br>(Harrison Prospect) | Jackson | Gold Hill         | E $\frac{1}{2}$ 14 | 37S | 4W  | GMI Short Paper 22 |
| Bratcher                         | Jackson | Ashland           | W $\frac{1}{2}$ 18 | 39S | 1E  | GMI Short Paper 22 |
| Lady Slipper                     | Jackson | Gold Hill         | 7                  | 37S | 3W  | GMI Short Paper 22 |
| Lucky Strike                     | Jackson | Gold Hill         | 14                 | 37S | 4W  | GMI Short Paper 22 |
| Mattern                          | Jackson | Ashland           | S $\frac{1}{2}$ 31 | 38S | 1E  | GMI Short Paper 22 |
| Mocks Gulch                      | Jackson | Gold Hill         | 17                 | 40S | 4W  | GMI Short Paper 22 |
| Rattlesnake                      | Jackson | Gold Hill         | 9                  | 40S | 4W  | GMI Short Paper 22 |
| Sylvanite                        | Jackson | Gold Hill         | 2                  | 36S | 3W  | GMI Short Paper 22 |
| Frazier                          | Wallowa | Wallowa           | 12                 | 5S  | 44E | GMI Short Paper 22 |
| Le Gore                          | Wallowa | Wallowa           | 8                  | 3S  | 44E | GMI Short Paper 22 |
| Metzger                          | Wallowa | Wallowa           | 5                  | 3S  | 44E | GMI Short Paper 22 |
| Wilmot                           | Wallowa | Wallowa           | 10                 | 4S  | 44E | GMI Short Paper 22 |

Uranium (13)

|            |           |  |    |     |     |                    |
|------------|-----------|--|----|-----|-----|--------------------|
| Bear Creek | Deschutes |  | 13 | 18S | 16E | Dec. 1956 Ore.-Bin |
| Pike Creek | Harney    |  | 17 | 34S | 34E | Dec. 1955 Ore.-Bin |
| Lucky Lass | Lake      |  | 25 | 37S | 18E | Dec. 1955 Ore.-Bin |
| White King | Lake      |  | 30 | 37S | 19E | Dec. 1955 Ore.-Bin |

Zinc (14)

| <u>Name</u>      | <u>County</u> | <u>District</u> | <u>Sec.</u> | <u>T.</u> | <u>R.</u> | <u>Reference</u> |
|------------------|---------------|-----------------|-------------|-----------|-----------|------------------|
| Lucky Boy        | Lane          | Blue River      | 32, 33      | 15S       | 4E        | GMI Bull. 14-D   |
| Bimetallic Claim | Marion        | North Santiam   | 18          | 8S        | 5E        | GMI Bull. 14-D   |
| Bob and Betty    | Marion        | Quartzville     | 14          | 11S       | 4E        | GMI Bull. 14-D   |
| Galena           | Marion        | Quartzville     | 11          | 12S       | 4E        | GMI Bull. 14-D   |
| Ruth             | Marion        | North Santiam   | 27, 28      | 8S        | 5E        | GMI Bull. 14-D   |

# NONMETALLICS

## Asbestos (15)

| <u>Name</u>     | <u>County</u> | <u>District</u> | <u>Sec.</u> | <u>T.</u> | <u>R.</u> | <u>Reference</u>      |
|-----------------|---------------|-----------------|-------------|-----------|-----------|-----------------------|
| Shyrite         | Curry         | Agness          | 27          | 34S       | 12W       | GMI Mine Rept. file   |
| Oregon Asbestos | Grant         | Canyon          | NE part     | 13S       | 30E       | GMI Bull. 14-B        |
| Bonnie Prospect | Jackson       | Upper Applegate | 16          | 41S       | 3W        | GMI Mine Rept. file   |
| Liberty         | Jackson       | Gold Hill       | 36          | 32S       | 4W        | GMI Bull. 14-C, II, 2 |
| Raspberry Creek | Jackson       | Gold Hill       | 14, 15      | 34S       | 3W        | GMI Mine Rept. file   |

## Barite (16)

|                                |           |             |        |     |     |                       |
|--------------------------------|-----------|-------------|--------|-----|-----|-----------------------|
| Clover Creek<br>Copper Company | Baker     | Eagle Creek | 35     | 7S  | 42E | GMI Bull. 14-A        |
| Silver Peak                    | Douglas   | Riddle      | 23, 26 | 31S | 6W  | USGS Circular 2       |
| Almeda                         | Josephine | Galice      | 13     | 34S | 8W  | GMI Bull. 14-C, II, 1 |
| Waite Barite                   | Josephine | Galice      | 29     | 33S | 7W  | GMI Mine Rept. file   |

## Bentonite (17)

|                   |           |                   |        |     |     |                     |
|-------------------|-----------|-------------------|--------|-----|-----|---------------------|
| Mud Springs Claim | Baker     | Lower Burnt River | 32, 33 | 12S | 38E | GMI Mine Rept. file |
| Hauck             | Clackamas |                   | 7      | 4S  | 5E  | GMI Clay file       |
| Hamish            | Jackson   | Ashland           | 4      | 38S | 2E  | GMI Mine Rept. file |
| Owyhee Reservoir  | Malheur   |                   |        | 18S | 46E | GMI Mine Rept. file |

## Calcite (18)

|                    |         |             |        |     |     |                     |
|--------------------|---------|-------------|--------|-----|-----|---------------------|
| Lazy Jim           | Baker   | Greenhorn   | 20     | 10S | 37E | GMI Mine Rept. file |
| Bombsight Claim    | Malheur |             | 21     | 23S | 43E | GMI Mine Rept. file |
| Huntington         | Malheur | Birch Creek | 27     | 15S | 45E | GMI Mine Rept. file |
| Iceland Spar 1 & 2 | Malheur |             | 28     | 23S | 43E | GMI Mine Rept. file |
| Iceland Spar 3     | Malheur |             | 21     | 23S | 43E | GMI Mine Rept. file |
| Calcite Miner      | Malheur |             | 22, 27 | 23S | 44E | GMI Mine Rept. file |
| Sheep Horn         | Malheur |             | 26, 27 | 23S | 44E | GMI Mine Rept. file |

## Chert Granules (19)

|                   |         |        |    |     |    |                     |
|-------------------|---------|--------|----|-----|----|---------------------|
| Roseburg Chert    | Douglas | Umpqua | 24 | 28S | 8W | GMI Mine Rept. file |
| Sam's Ranch Chert | Douglas | Umpqua | 24 | 28S | 7W | GMI Mine Rept. file |

# Clay, Brick and Tile Plants (20)

| <u>Name</u>                        | <u>County</u> | <u>District</u> | <u>Sec.</u> | <u>T.</u> | <u>R.</u> | <u>Reference</u>   |
|------------------------------------|---------------|-----------------|-------------|-----------|-----------|--------------------|
| Corvallis Brick and Tile           | Benton        |                 | 11          | 12S       | 5W        | GMI Short Paper 19 |
| Monroe Brick Yards                 |               |                 | 28          | 14S       | 5W        | GMI Short Paper 19 |
| Molalla Brick and Tile             | Clackamas     |                 | 32          | 4S        | 2E        | GMI Short Paper 19 |
| Needy Brick and Tile               | Clackamas     |                 | 6           | 5S        | 1E        | GMI Short Paper 19 |
| MacFarland Brick Plant             | Josephine     |                 | 24          | 37S       | 8W        | GMI Short Paper 19 |
| Klamath Falls Brick & Tile Company | Klamath       |                 | 19          | 38S       | 9E        | GMI Short Paper 19 |
| Albany Brick & Tile Company        | Linn          |                 | 5           | 11S       | 3W        | GMI Short Paper 19 |
| Oregon Clay Prod.Inc.              | Malheur       | ■ Near Vale     | 21          | 18S       | 45E       | GMI Short Paper 19 |
| Donald Brick and Tile              | Marion        |                 | 17          | 4S        | 1W        | GMI Short Paper 19 |
| Columbia Brick Works               | Multnomah     |                 | 14          | 1S        | 3E        | GMI Short Paper 19 |
| Monmouth Brick and Tile            | Polk          |                 | 24          | 8S        | 5W        | GMI Short Paper 19 |
| Tillamook Clay Works               | Tillamook     |                 | 10          | 2S        | 9W        | GMI Short Paper 19 |
| LaGrande Brick Yard                | Union         |                 | 36          | 2S        | 37E       | GMI Short Paper 19 |
| Forest Grove Clay Products Company | Washington    |                 | 1           | 1S        | 4W        | GMI Short Paper 19 |
| Scholls Tile Co.                   | Washington    |                 | 10          | 2S        | 2W        | GMI Short Paper 19 |
| Willamina Clay Products Company    | Yamhill       |                 | 36          | 5S        | 7W        | GMI Short Paper 19 |
| McMinnville Brick and Tile Company | Yamhill       |                 | 28          | 4S        | 4W        | GMI Short Paper 19 |

# Coal (21)

|                  |           |          |                |        |     |                           |
|------------------|-----------|----------|----------------|--------|-----|---------------------------|
| Lower Powder     | Baker     | Virtue   | 4,9            | 9S     | 43E | GMI Mine Rept. file       |
| Wilhoit Springs  | Clackamas |          | 15             | 6S     | 2E  | GMI Mine Rept. file       |
| Kenusky Creek    | Columbia  |          | 27             | 5N     | 3W  | GMI Mine Rept. file       |
| Vernonia         | Columbia  |          | 23,26          | 4N     | 4W  | GMI Mine Rept. file       |
| Eden Ridge Field | Coos      | Coos Bay |                | 32,33S | 11W | GMI Mine Rept. file       |
| Overland         | Coos      | Coos Bay | 9              | 27S    | 13W | GMI Bull. 27              |
| South Slough     | Coos      | Beach    | 2              | 27S    | 14W | GMI Bull. 27              |
| Southport        | Coos      | Coos Bay | 14,15<br>22,23 | 26S    | 13W | GMI Bull. 27              |
| Thomas           | Coos      | Coos Bay | 22             | 26S    | 13W | GMI Bull. 27              |
| Shasta Costa     | Curry     | Agness   |                | 35S    | 11W | OBM Min.Res., vol.2, no.2 |
| Ashland          | Jackson   | Ashland  | 7              | 39S    | 2E  | GMI Bull. 14-C,11,2       |

Coal (continued)

| <u>Name</u>         | <u>County</u> | <u>District</u> | <u>Sec.</u> | <u>T.</u> | <u>R.</u> | <u>Reference</u>             |
|---------------------|---------------|-----------------|-------------|-----------|-----------|------------------------------|
| Beeson              | Jackson       | Ashland         | 16          | 38S       | 1E        | GMI Bull. 14-C, 11, 2        |
| Black Bear          | Jackson       | Jacksonville    | 36          | 37S       | 1W        | GMI Bull. 14-C, 11, 2        |
| Cascade             | Jackson       | Jacksonville    | 3           | 37S       | 1W        | GMI Bull. 14-C, 11, 2        |
| Yaquina             | Lincoln       |                 |             | 10S       | 10W       | GMI Mine Rept. file          |
| Black Diamond       | Marion        |                 | 15          | 6S        | 1E        | GMI Bull. 14-D               |
| Ferris and Krebheil | Marion        |                 | 28, 33      | 7S        | 1W        | GMI Bull. 14-D               |
| Heppner             | Morrow        |                 | 33, 34      | 4S        | 28E       | OBM Min. Res., vol. 1, no. 3 |
| Neahkahnie Mountain | Tillamook     |                 | 2, 10, 16   | 3N        | 10W       | GMI Bull. 14-D               |
| Dry Hollow          | Wheeler       |                 | 28          | 8S        | 21E       | OBM Min. Res., vol. 1, no. 3 |
| Dry Creek           | Wasco         |                 | 20          | 8S        | 19E       | OBM Min. Res., vol. 1, no. 3 |

Diatomite (22)

|                 |           |               |           |         |         |                     |
|-----------------|-----------|---------------|-----------|---------|---------|---------------------|
| Blackbird Claim | Baker     | Virtue        | 33        | 9S      | 41E     | USGS Bull. 875      |
| Keating         | Baker     | Eagle Creek   | 10        | 8S      | 42E     | USGS Bull. 875      |
| Terrebonne      | Deschutes |               | 9, 15, 16 | 14S     | 12E     | USGS Bull. 875      |
| Austin          | Grant     | Greenhorn     | 28        | 11S     | 35E     | USGS Bull. 875      |
| Otis Basin      | Harney    |               |           | 19S     | 36E     | USGS Bull. 875      |
| Beatty          | Klamath   |               | 23        | 36S     | 12E     | USGS Bull. 875      |
| Dairy Deposits  | Klamath   |               | 28        | 38S     | 11½E    | USGS Bull. 875      |
| Klamath Falls   | Klamath   |               |           | 39S     | 7E      | USGS Bull. 875      |
| Olene Deposits  | Klamath   |               | 23        | 39S     | 10E     | USGS Bull. 875      |
| Pt. Algoma      | Klamath   |               |           | 37S     | 8E      | USGS Bull. 875      |
| Jandu Claim     | Linn      | North Santiam | 21        | 11S     | 7E      | GMI Mine Rept. file |
| Harper District | Malheur   |               |           | 18, 19S | 41, 42E | USGS Bull. 875      |
| Telocaset       | Union     |               | 4         | 6S      | 40E     | GMI Mine Rept. file |

Garnet (23)

|             |       |            |   |    |     |                     |
|-------------|-------|------------|---|----|-----|---------------------|
| Bulger Hill | Baker | Rock Creek | 9 | 7S | 38E | GMI Mine Rept. file |
|-------------|-------|------------|---|----|-----|---------------------|

### Granite (24)

| <u>Name</u>                 | <u>County</u> | <u>District</u> | <u>Sec.</u> | <u>T.</u> | <u>R.</u> | <u>Reference</u>            |
|-----------------------------|---------------|-----------------|-------------|-----------|-----------|-----------------------------|
| Northwestern Granite Quarry | Baker         | Baker           | 27          | 7S        | 39E       | O&M Min.Res., vol. 1, no. 2 |
| Comini Quarries             | Grant         | Quartzburg      | 14, 23      | 12S       | 33E       | GMI Mine Rept. file         |
| Ashland Granite Quarry      | Jackson       | Ashland         | 1           | 40S       | 1E        | O&M Min.Res., vol. 1, no. 2 |
| Bristol Granite Quarry      | Jackson       | Gold Hill       | 24          | 36S       | 3W        | GMI Mine Rept. file         |
| Gold Ray Quarry             | Jackson       | Gold Hill       | 18          | 36S       | 2W        | O&M Min.Res., vol. 1, no. 2 |
| Oregon Granite Quarry       | Jackson       | Jacksonville    | 17          | 37S       | 2W        | GMI Mine Rept. file         |

### Graphite (25)

|                 |       |        |    |     |     |                     |
|-----------------|-------|--------|----|-----|-----|---------------------|
| Colegrove Ranch | Curry | Chetco | 13 | 39S | 14W | GMI Mine Rept. file |
|-----------------|-------|--------|----|-----|-----|---------------------|

### Gypsum (26)

|            |       |              |                          |     |     |                     |
|------------|-------|--------------|--------------------------|-----|-----|---------------------|
| Gyp        | Baker | Connor Creek | 16, 17, 20<br>21, 28, 29 | 13S | 45E | GMI Mine Rept. file |
| White Swan | Crook |              | 29                       | 18S | 17E | GMI Mine Rept. file |

### Limestone (27)

|                                |           |                   |                  |                |                |                            |
|--------------------------------|-----------|-------------------|------------------|----------------|----------------|----------------------------|
| Bulger Hill                    | Baker     | Rock Creek        | 9                | 7S             | 38E            | GMI Mine Rept. file        |
| Connor Creek                   | Baker     | Connor Creek      | 5                | 12S            | 45E            | Hodge '38, vol. 1, pt. 1   |
| Oregon Portland Cement Company | Baker     | Lower Burnt River | 26, 27<br>34, 35 | 13S            | 44E            | Hodge '38, vol. 1, pt. 1   |
| Chemical Line Company          | Baker     | Rock Creek        | 14               | 9S             | 38E            | GMI Mine Rept. file        |
| Marquam                        | Clackamas |                   | 2, 3             | 6S             | 1E             | Hodge '38, vol. 1, pt. 1   |
| Morgan                         | Coos      | Coos Bay          | 35               | 25S            | 12W            | GMI Bull. 14-C, I          |
| Suplee                         | Crook     |                   |                  | 17, 18,<br>19S | 24, 25,<br>26E | McKittrick Thesis (unpub.) |
| Byron                          | Douglas   | Riddle            | 5                | 29S            | 7W             | GMI Bull. 14-C, I          |
| Hammersley                     | Douglas   | Riddle            | 20               | 30S            | 6W             | GMI Bull. 14-C, I          |
| Hatfield                       | Douglas   | Nonpareil         | 31, 33           | 27S            | 4W             | GMI Bull. 14-C, I          |
| Baxter                         | Jackson   | Gold Hill         | 1, 2             | 37S            | 3W             | GMI Bull. 14-C, II, 2      |
| Beeman                         | Jackson   | Gold Hill         | 11               | 37S            | 3W             | GMI Bull. 14-C, II, 2      |
| Briner                         | Jackson   | Jacksonville      | 28, 29           | 38S            | 1W             | GMI Bull. 14-C, II, 2      |
| Bristol                        | Jackson   | Gold Hill         | 6                | 37S            | 3W             | GMI Bull. 14-C, II, 2      |
| Hughes Group                   | Jackson   | Gold Hill         | 2                | 37S            | 3W             | GMI Bull. 14-C, II, 2      |

\* Limestone (continued)

| <u>Name</u>                        | <u>County</u> | <u>District</u> | <u>Sec.</u>    | <u>T.</u> | <u>R.</u> | <u>Reference</u>         |
|------------------------------------|---------------|-----------------|----------------|-----------|-----------|--------------------------|
| Seattle Bar                        | Jackson       | Upper Applegate | 2,10,11        | 41S       | 4W        | GMI Bull. 14-C,11,2      |
| Holton Creek                       | Josephine     | Waldo           | 14             | 39S       | 8W        | GMI Bull. 14-C,11,1      |
| Jones Quarry                       | Josephine     | Lower Applegate | 31             | 38S       | 5W        | GMI Bull. 14-C,11,1      |
| Pacific Portland<br>Cement Company | Josephine     | Lower Applegate | 30             | 37S       | 6W        | GMI Bull. 14-C,11,1      |
| Turvey                             | Josephine     | Lower Applegate | 29             | 38S       | 5W        | GMI Bull. 14-C,11,1      |
| Washington Brick<br>and Lime       | Josephine     | Lower Applegate | 22             | 38S       | 5W        | GMI Bull. 14-C,11,1      |
| Buell                              | Polk          |                 | 19,20<br>29,30 | 6S        | 6W        | GMI Bull. 14-D           |
| Lime Products Co.                  | Polk          |                 | 11             | 8S        | 6W        | GMI Bull. 14-D           |
| Oregon Portland<br>Cement Company  | Polk          |                 | 11,12          | 8S        | 6W        | GMI Bull. 14-D           |
| Enterprise Lime                    | Wallowa       |                 | 19             | 2S        | 44E       | GMI Bull. 14-A           |
| Hurricane Creek                    | Wallowa       |                 | 10             | 3S        | 44E       | Hodge '38, vol. 1, pt. 1 |
| Lostine River                      | Wallowa       |                 | 3              | 2S        | 43E       | Hodge '38, vol. 1, pt. 1 |
| Shoo Fly Creek                     | Wheeler       |                 | 1              | 11S       | 22E       | Hodge '38, vol. 1, pt. 1 |

Marble (28)

|                 |           |                 |    |     |     |                     |
|-----------------|-----------|-----------------|----|-----|-----|---------------------|
| Jones Quarry    | Josephine | Lower Applegate | 31 | 38S | 5W  | GMI Bull. 14-C,11,1 |
| Enterprise Lime | Wallowa   |                 | 19 | 2S  | 44E | GMI Bull. 14-A      |

Mineral Pigment (29)

|                                     |          |  |    |    |    |                              |
|-------------------------------------|----------|--|----|----|----|------------------------------|
| Ironcrest                           | Columbia |  | 35 | 4N | 3W | OBM Min. Res., vol. 3, no. 3 |
| Orr Chemical and<br>Engineering Co. | Columbia |  | 3  | 3N | 2W | GMI Mine Rept. file          |

Obsidian (30)

|                 |           |  |    |     |         |                     |
|-----------------|-----------|--|----|-----|---------|---------------------|
| Devils Hill     | Deschutes |  | 3  | 18S | 8E      | GMI Mine Rept. file |
| Newberry Crater | Deschutes |  | 31 | 21S | 13E     | GMI Mine Rept. file |
| Gloss Buttes    | Lake      |  |    | 23S | 22, 23E | GMI Mine Rept. file |
| Squaw Butte     | Harney    |  |    | 24S | 26E     | GMI Mine Rept. file |
| Middle Sister   | Lane      |  |    | 16S | 7E      | GMI Mine Rept. file |
| Rock Mesa       | Lone      |  | 29 | 17S | 8E      | GMI Mine Rept. file |

\* See also: Libbey, F. W., Limestone Resources of the Pacific Northwest: Resource Report No. 9, Raw Materials Survey, 1957.

Perlite (31)

| <u>Nome</u>         | <u>County</u> | <u>District</u>   | <u>Sec.</u> | <u>T.</u> | <u>R.</u> | <u>Reference</u>    |
|---------------------|---------------|-------------------|-------------|-----------|-----------|---------------------|
| Dooley Mt. Prospect | Baker         | Upper Burnt River | 27          | 11S       | 40E       | GMI Short Paper 16  |
| Glossy Rock         | Baker         | Upper Burnt River | 17, 18      | 12S       | 40E       | GMI Mine Rept. file |
| Juniper Ridge       | Horney        |                   | 36          | 23S       | 25E       | GMI Bull. 23        |
| Sheoville           | Molheur       |                   | 1 (?)       | 28S       | 46E       | GMI Mine Rept. file |
| Lady Frances        | Wasco         |                   | 24          | 6S        | 13E       | GMI Short Paper 16  |
| Simnosho            | Wasco         |                   |             | N½7S      | 12E       | GMI Mine Rept. file |
| Axford Hunt         | Wasco         |                   | 16, 17      | 6S        | 14E       | GMI Mine Rept. file |
| Eagle's Nest        | Lake          |                   | 25          | 34S       | 19E       | GMI Mine Rept. file |

Pumice (32)

(General area covered with pumice shown by shaded pattern)

|                                                        |           |  |    |     |     |                     |
|--------------------------------------------------------|-----------|--|----|-----|-----|---------------------|
| Cascade Pumice Co.<br>Central Oregon<br>Pumice Company | Deschutes |  | 5  | 18S | 12E | GMI Mine Rept. file |
| Deschutes Concrete<br>Products Company                 | Deschutes |  | 7  | 17S | 12E | GMI Mine Rept. file |
| Pumice Engineering<br>Company                          | Deschutes |  | 30 | 16S | 12E | GMI Mine Rept. file |
| Horney Concrete<br>Tile Company                        | Deschutes |  | 7  | 18S | 12E | GMI Mine Rept. file |
| Chrystollite<br>Aggregates                             | Horney    |  | 3  | 24S | 30E | GMI Mine Rept. file |
| Western Pumice<br>Sand Company                         | Klamath   |  | 9  | 27S | 8E  | GMI Mine Rept. file |
|                                                        | Klamath   |  | 20 | 36S | 15E | GMI Mine Rept. file |
| I Do Clean                                             | Molheur   |  | 33 | 31S | 46E | GMI Mine Rept. file |

Refractory Cloys (33)

|              |           |  |                  |         |       |                     |
|--------------|-----------|--|------------------|---------|-------|---------------------|
| Molalla      | Clackamas |  | 15, 22<br>27, 28 | 5S      | 2E    | GMI Bull. 6         |
| Fransen      | Columbia  |  | 33               | 8N      | 3W    | GMI Bull. 6         |
| Eugene       | Lane      |  | 34, 35           | 17S     | 4W    | GMI Mine Rept. file |
| Hobart Butte | Lane      |  |                  | 22, 23S | 3, 4W | GMI Bull. 14-D      |
| King         | Marion    |  | 18               | 8S      | 1E    | GMI Bull. 6         |

Salines (34)  
(Mainly salt and soda)

|             |      |  |    |             |     |                    |
|-------------|------|--|----|-------------|-----|--------------------|
| Abert Lake  | Lake |  |    | 33, 34, 35S | 21E | GMI Short Paper 17 |
| Alkali Lake | Lake |  |    | 30S         | 23E | GMI Short Paper 17 |
| Fort Rock   | Lake |  | 35 | 26S         | 16E | GMI Short Paper 17 |

Salines (continued)  
(Mainly salt and soda)

| <u>Name</u>          | <u>County</u> | <u>District</u> | <u>Sec.</u> | <u>T.</u>      | <u>R.</u> | <u>Reference</u>    |
|----------------------|---------------|-----------------|-------------|----------------|-----------|---------------------|
| Summer Lake          | Lake          |                 |             | 30, 31,<br>32S | 16, 17E   | GMI Short Paper 17  |
| Johnson Brine        | Malheur       |                 | 8           | 17S            | 45E       | GMI Mine Rept. file |
| Wildwood Golf Course | Multnomah     |                 | 12          | 2N             | 2W        | USGS Bull. 669      |

Salines (23) can't.  
(Mainly borates)

|                |        |  |  |     |     |                     |
|----------------|--------|--|--|-----|-----|---------------------|
| Borax Lake     | Horney |  |  | 37S | 33E | Oct. 1960 ORE BIN   |
| Flagstaff Lake | Lake   |  |  | 34S | 25E | GMI Mine Rept. file |

Sandstone (35)

|                    |            |        |    |     |     |                             |
|--------------------|------------|--------|----|-----|-----|-----------------------------|
| Monroe Quarry      | Benton     |        | 33 | 14S | 5W  | OBM Min.Res., vol. I, no. 2 |
| Cooper             | Douglas    | Umpqua | 33 | 25S | 5W  | OBM Min.Res., vol. I, no. 2 |
| Cow Creek          | Douglas    | Riddle | 32 | 30S | 6W  | No report                   |
| Pioneer            | Lincoln    |        | 23 | 10S | 10W | OBM Min.Res., vol. I, no. 2 |
| Brownsville Quarry | Linn       |        | 24 | 14S | 3W  | GMI Mine Rept. file         |
| Boos Quarry        | Washington |        | 22 | 1S  | 4W  | OBM Min.Res., vol. I, no. 2 |

Scoria or Cinders (36)

|                |           |              |         |            |            |                         |
|----------------|-----------|--------------|---------|------------|------------|-------------------------|
| Birch Creek    | Baker     | Mormon Basin | 5<br>32 | 14S<br>13S | 43E<br>43E | GMI Short Paper 21      |
| Abbott Butte   | Deschutes |              | 35      | 19S        | 11E        | GMI Short Paper 21      |
| Finley Butte   | Deschutes |              | 20, 21  | 22S        | 11E        | GMI Mine Rept. file     |
| Harris         | Deschutes |              | 22      | 16S        | 12E        | GMI Short Paper 21      |
| Laidlaw Butte  | Deschutes |              | 36      | 16S        | 11E        | GMI Short Paper 21      |
| Redmond        | Deschutes |              | 33      | 14S        | 13E        | GMI Short Paper 21      |
| Tetherow Butte | Deschutes |              | 29      | 14S        | 13E        | Nov. 1956 Ore.-Bin      |
| Hines Cinders  | Harney    |              | 13      | 23S        | 30E        | GMI Short Paper 21      |
| Buckeye Butte  | Klamath   |              | 3       | 29S        | 7E         | GMI Mine Rept. file     |
| Crescent Butte | Klamath   |              | 29      | 24S        | 9E         | GMI Mine Rept. file     |
| Ladd Canyon    | Union     |              | 17-20   | 5S         | 39E        | GMI Short Papers 14, 21 |

### Semiprecious Gems (37)

| <u>Name</u>            | <u>County</u>                                                  | <u>District</u> | <u>Sec.</u>     | <u>T.</u> | <u>R.</u>  | <u>Reference</u> |
|------------------------|----------------------------------------------------------------|-----------------|-----------------|-----------|------------|------------------|
| Quartz-family stones   | Jackson, Jefferson<br>Crook, Wasco, Lincoln<br>Harney, Douglas |                 |                 |           |            | GMI Bull. 7      |
| Amethyst               | Jackson, Jefferson, Crook                                      |                 |                 |           |            | GMI Bull. 7      |
| Feldspar               | Lake                                                           |                 |                 |           |            | GMI Bull. 7      |
| Garnet                 | Along Umpqua and Rogue Rivers<br>Jackson, Wallowa Counties     |                 |                 |           |            | GMI Bull. 7      |
| Jasper                 | Wasco, Baker, Josephine, Jackson                               |                 |                 |           |            | GMI Bull. 7      |
| Nodules (thunder eggs) | Wasco, Jefferson                                               |                 |                 |           |            | GMI Bull. 7      |
| Obsidian               | Lake                                                           |                 |                 |           |            | GMI Bull. 7      |
| Opal                   | Morrow                                                         |                 |                 |           |            | GMI Bull. 7      |
| Petrified wood         | Douglas                                                        |                 |                 |           |            | GMI Bull. 7      |
| Oregon jade            | Baker                                                          |                 |                 |           |            | GMI Bull. 7      |
| Oregonite              | Josephine                                                      |                 | 33              | 37S       | 9W         | GMI Bull. 7      |
| Opal Butte             | Morrow                                                         |                 | 16              | 6S        | 26E        | GMI Bull. 7      |
| Pridoy Ranch           | Jefferson                                                      |                 | 35,36<br>24, 25 | 9S<br>9S  | 15E<br>15E | GMI Bull. 7      |
| Stinking Water Pass    | Harney                                                         |                 | 11, 14          | 23S       | 33E        | GMI Bull. 7      |

### Silica (38)

|                   |           |             |    |     |     |                                          |
|-------------------|-----------|-------------|----|-----|-----|------------------------------------------|
| Owen              | Curry     | Powers      |    | 33S | 12W | GMI Mine Rept. file                      |
| * Quartz Mountain | Douglas   | Umpqua      | 2  | 28S | 1E  | Jon. '59 Ore.-Bin<br>GMI Mine Rept. file |
| Bristol           | Jackson   | Gold Hill   | 30 | 36S | 3W  | GMI Bull. 14-C, II, 2                    |
| * Evans Creek     | Jackson   | Gold Hill   | 21 | 34S | 2W  | RSM commodity file                       |
| Hugo              | Josephine | Grants Pass | 5  | 35S | 6W  | GMI Bull. 14-C, II, 1                    |

\* Not shown on map.

### Silica Sand (39)

|            |      |          |        |     |     |                     |
|------------|------|----------|--------|-----|-----|---------------------|
| Houser     | Coos | Coos Bay |        | 24S | 13W | GMI Mine Rept. file |
| Eugene     | Lane |          | 34, 35 | 17S | 4W  | GMI Mine Rept. file |
| Luckiomute | Polk |          | 30     | 9S  | 4W  | GMI Mine Rept. file |

### Slate (40)

| <u>Name</u> | <u>County</u> | <u>District</u> | <u>Sec.</u> | <u>T.</u> | <u>R.</u> | <u>Reference</u>             |
|-------------|---------------|-----------------|-------------|-----------|-----------|------------------------------|
| Grave Creek | Josephine     | Galice          | 33          | 33S       | 7W        | GMI Mine Rept. file          |
| No Name     | Wasco         |                 | 29          | 8S        | 19E       | OBM Min. Res., vol. 1, no. 3 |

### Travertine (41)

|        |       |                   |    |     |     |                     |
|--------|-------|-------------------|----|-----|-----|---------------------|
| Nelson | Baker | Lower Burnt River | 11 | 12S | 43E | GMI Mine Rept. file |
|--------|-------|-------------------|----|-----|-----|---------------------|

### Tuff (42)

|                    |           |        |    |     |     |                              |
|--------------------|-----------|--------|----|-----|-----|------------------------------|
| Ideal Quarry       | Baker     | Virtue | 24 | 10S | 41E | OBM Min. Res., vol. 1, no. 2 |
| Oregon Lava Stone  | Baker     | Virtue | 25 | 10S | 41E | OBM Min. Res., vol. 1, no. 2 |
| Willowdale         | Jefferson |        | 9  | 9S  | 15E | GMI Short Paper 21           |
| Crooked River      | Crook     |        | 21 | 16S | 17E | GMI Short Paper 21           |
| Rice-Bacon         | Malheur   |        | 35 | 21S | 45E | GMI Mine Rept. file          |
| Tuff Stone Company | Marion    |        | 29 | 8S  | 1E  | GMI Short Paper 21           |
| Silver Creek       | Marion    |        | 3  | 8S  | 1E  | GMI Mine Rept. file          |
| Pine Grove         | Wasco     |        | 11 | 6S  | 11E | GMI Short Paper 21           |

### Volcanic Ash (43)

|         |         |  |    |    |     |                     |
|---------|---------|--|----|----|-----|---------------------|
| Merritt | Gilliam |  | 32 | 2N | 21E | GMI Mine Rept. file |
|---------|---------|--|----|----|-----|---------------------|