

|                        |          |              |             |                |          |
|------------------------|----------|--------------|-------------|----------------|----------|
| <b>MINFILE Number:</b> | 094E 172 | <b>Name:</b> | JOANNA GOLD | <b>Status:</b> | Prospect |
|------------------------|----------|--------------|-------------|----------------|----------|

| Ore Zone/<br>Year/Report On |   | Tonnage/<br>Category   | Commodity | Grade     | Reference/<br>Comments   |
|-----------------------------|---|------------------------|-----------|-----------|--|
| SAMPLE<br><br>1990          | N | Assay/analysis<br>Grab | Gold      | 4.235 g/t | a grab sample (DMH-003) of limonite-malachite-azurite altered quartz veining with chalcopyrite and pyrite assayed 4.235 grams per tonne gold, 6.5 grams per tonne silver and 0.366 per cent copper, while a 1.0 metre chip sample (DMH-004) yielded 0.105 gram per tonne gold, 3.3 grams per tonne silver and 0.841 per cent copper. These samples were taken on strike to the south of the previous chip sample 18440.<br>Assessment Report 20671 |
|                             |   |                        | Silver    | 6.5 g/t   |  |
|                             |   |                        | Copper    | 0.366 %   |  |
|                             |   |                        |           |           |  |
| NORTHEAST<br><br>1990       | N | Assay/analysis<br>Grab | Gold      | 0.330 g/t | a 0.40 metre wide grab sample (JD-038) of gossanous and propylitic-altered andesite with quartz veinlets hosting disseminated chalcopyrite and pyrite, located approximately 450 metres to the north east<br>Assessment Report 20671   |
|                             |   |                        | Silver    | 10.9 g/t  |  |
|                             |   |                        | Copper    | 0.179 %   |  |
|                             |   |                        |           |           |  |
| SAMPLE<br><br>1988          | N | Assay/analysis<br>Chip | Copper    | 0.571 %   | a 1.0 metre chip sample (18440) of quartz veined andesite with malachite and pyrite<br>Assessment Report 18536   |
|                             |   |                        | Silver    | 2.9 g/t   |  |
|                             |   |                        | Gold      | 4.31 g/t  |  |
|                             |   |                        |           |           |  |
| SOUTHEAST<br><br>1988       | N | Assay/analysis<br>Chip | Gold      | 0.13 g/t  | chip sample (18447) of porphyry hosting 3-centimetre wide quartz vein, located approximately 250 metres to east- south east<br>Assessment Report 18536   |
|                             |   |                        | Silver    | 7.6 g/t   |  |
|                             |   |                        | Copper    | 0.521 %   |  |
|                             |   |                        |           |           |  |
| SOUTHWEST<br><br>1986       | N | Assay/analysis<br>Grab | Silver    | 42.1 g/t  | a sample (TA-86-0001) of frost heaved quartz with malachite, located approximately 600 metres to the south west<br>Assessment Report 15338   |
|                             |   |                        | Zinc      | 2.42 %    |  |
|                             |   |                        | Copper    | 0.41 %    |  |
|                             |   |                        |           |           |  |
| WEST<br><br>1986            | N | Assay/analysis<br>Chip | Silver    | 23.4 g/t  | a chip sample (JS-86-0009) from an outcrop of massive specular hematite, located approximately 300 metres to the west, assayed 23.4 grams per tonne silver, 6.09 per cent zinc and 0.44 per cent copper over 1.0 metre, while a nearby sample (TA-86-003) assayed 7.3 grams per tonne silver, 0.37 per cent zinc and 0.65 per cent copper<br>Assessment Report 15338   |
|                             |   |                        | Zinc      | 6.09 %    |  |
|                             |   |                        | Copper    | 0.44 %    |  |
|                             |   |                        |           |           |  |
| NORTHWEST<br><br>1985       | N | Assay/analysis<br>Rock | Gold      | 3.00 g/t  | a rock sample, taken approximately 250 metres to the north west<br>Assessment Report 14765   |
|                             |   |                        | Silver    | 10.3 g/t  |  |
|                             |   |                        | Copper    | 2.63 %    |  |
|                             |   |                        |           |           |  |