

# MINERAL DEPOSITS IN PARTS OF MOUNT ST. ELIAS (115B) AND DEZADEASH (115A) MAP AREAS, YUKON TERRITORY

MAP 3B

| NO. | PROPERTY NAME              | COMMODITIES    | TYPE   | STATUS  | LOCATION* |           | CERT |
|-----|----------------------------|----------------|--------|---------|-----------|-----------|------|
|     |                            |                |        |         | EAST      | NORTH     |      |
| 32  | Bullion Creek Gypsum       | Gypsum         | STRATA | S       | P/357300  | P/767300  | 1    |
| 33  | H. Thorsen                 | Au             | PLACER | S       | P/843*    | P/767300  | 1    |
| 34  | Freda Group                | Ni, Cu         | DISSE  | S       | P/364200  | P/766400  | 2    |
| 35  | Cub                        | Cu, Zn         | PLACER | S       | P/380600  | P/755200  | 1    |
| 36  | Telluride Creek            | Coal           | STRATA | S       | P/387600  | P/751900  | 2    |
| 37  | Rimberley Creek            | Coal           | STRATA | S       | P/392500  | P/746300  | 1    |
| 37A | Rimberley Creek            | Coal           | STRATA | S       | P/392500  | P/746300  | 1    |
| 38  | Sugden Creek               | Coal           | STRATA | S       | LC0404000 | LC0730300 | 2    |
| 39  | Sugden Creek               | Au             | PLACER | S       | LC0404000 | LC0730300 | 2    |
| 40  | Jobobo Property            | Cu, Ag         | VEIN   | S       | P/3647    | LC0708100 | 1    |
| 41  | Belouid Creek              | Au, Cu         | PLACER | P/7     | LC0424500 | LC0699700 | 1    |
| 42  | Buiky Group                | Cu             | DISSE  | S       | LC0426900 | LC0695800 | 2    |
| 43  | Kei Group                  | Cu             | VEIN   | S       | LC0430600 | LC0699700 | 1    |
| 43A | Sandy Claims               | Cu             | VEIN   | S       | LC0427400 | LC0685700 | 1    |
| 44  | Bates Lake                 | Asbestos       | VEIN   | S       | LC0417000 | LC0684600 | 1    |
| 45  | Sno Group                  | Cu             | VEIN   | S       | LC0428100 | LC0676100 | 1    |
| 46  | Mina Group                 | Au             | VEIN   | PR      | LC0431700 | LC0670400 | 2    |
| 47  | Bates River                | Au             | PLACER | P/7     | LC0408800 | LC0669100 | 2    |
| 48  | Iron Creek                 | Au             | PLACER | PR      | LC0411700 | LC0667400 | 2    |
| 49  | Iron Creek                 | Pb, Ag         | VEIN   | S       | LC0412600 | LC0667300 | 2    |
| 50  | Mohawk and Sky Groups      | Ag, Pb, Zn, Cu | VEIN   | P/10-15 | LC0442200 | LC0666200 | 1    |
| 51  | Jack Pot Copper Mines Ltd. | Cu             | VEIN   | PR      | LC0442100 | LC0665800 | 1    |
| 52  | Silver Creek               | Au             | PLACER | PR      | LC0437300 | LC0657200 | 1    |
| 52A | Tatabehshini River         | Au             | PLACER | S       | LC0440200 | LC0657200 | 1    |
| 53  | Squaw (Dollis) Creek       | Au             | PLACER | P/5077* | LC0442100 | LC0654000 | 2    |

\*UTM co-ordinates given are those read from maps 115A, B, and C (1:250,000). These co-ordinates differ significantly from those read from 1:50,000 maps.  
\*Includes production from the British Columbia section of the creek, but the Yukon section may be as low as 100 ounces.

**EXPLANATION OF PROPERTY INFORMATION**

**NO.** Property number assigned so that number increases from north to south.  
Most commonly used name.

**PROPERTY NAME** Elements or industrial minerals are listed in approximate order of decreasing economic importance.

**COMMODITIES** Commonly used terms which describe the general type of deposit.

**TYPE** DISSE, D = disseminated sulphide  
FLOAT, F = mineralized float  
GEOCH, G = geochemical anomaly  
MASS, M = massive sulphide  
PLACER = placer  
PORPHY, P = porphyry mineralization  
STRATA, S = stratiform deposits of sedimentary origin  
VEIN, V = vein

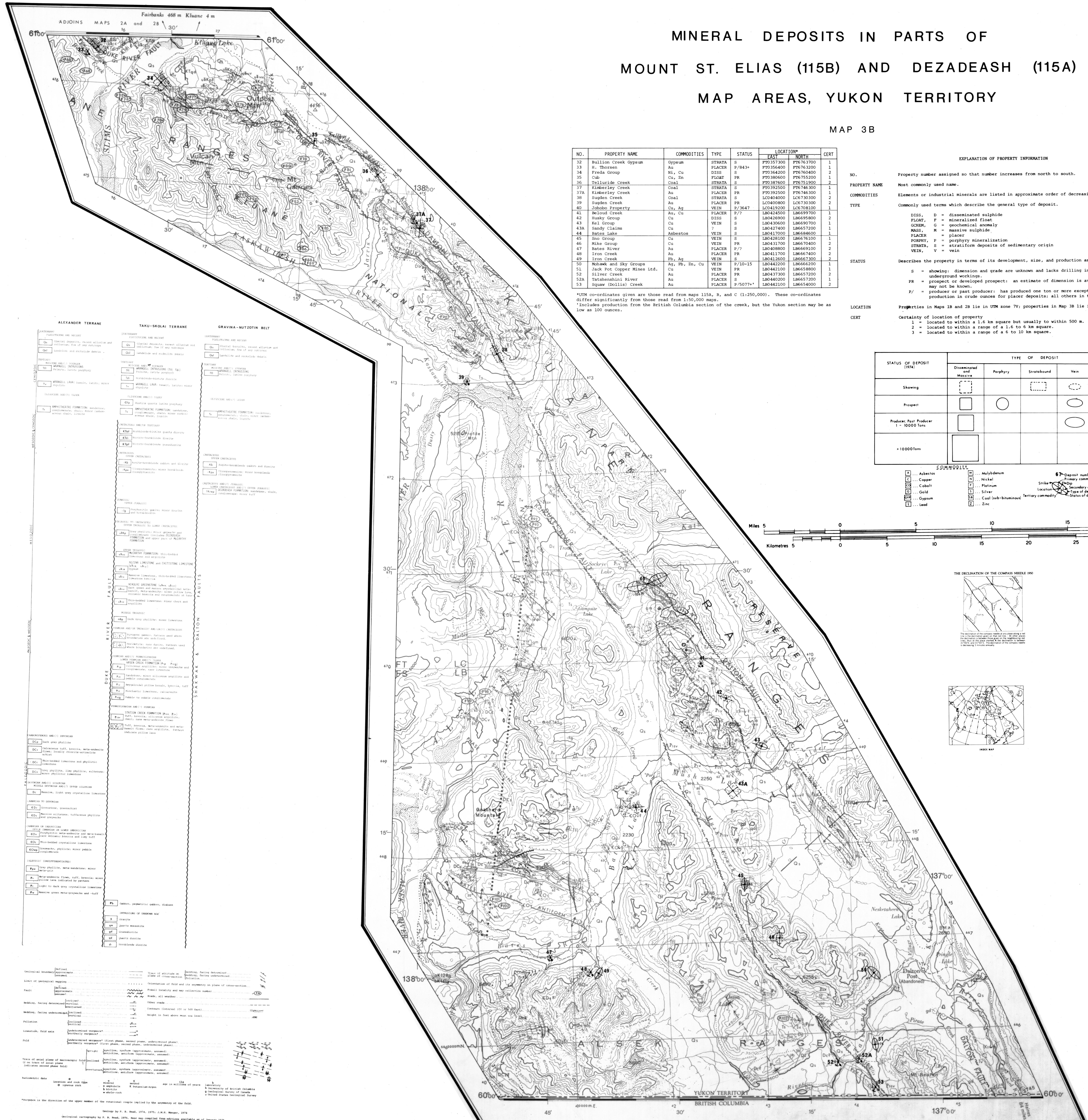
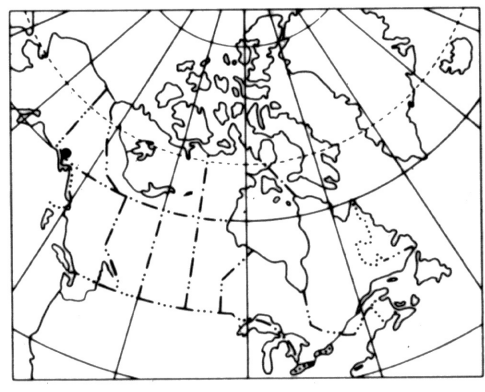
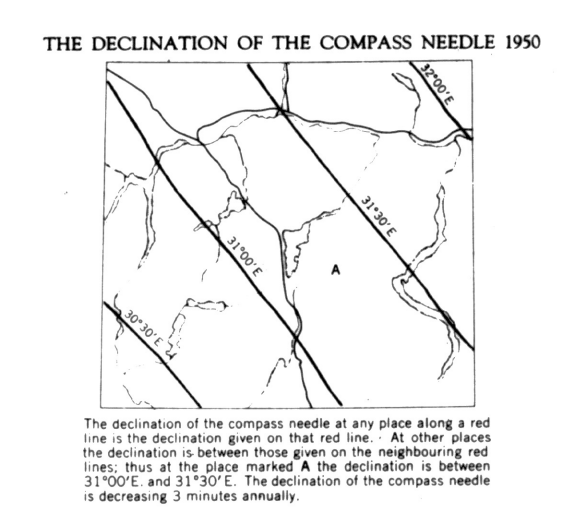
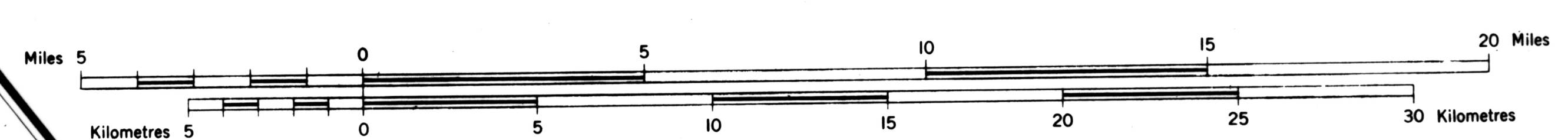
**STATUS** Describes the property in terms of its development, size, and production as of December 1974.  
S = showing; dimension and grade are unknown and lacks drilling information or underground workings.  
PR = prospect or developed prospect; an estimate of dimension is available but grade may not be known.  
P/ = producer or past producer; has produced one ton or more except for placer deposits; production in crude ounces for placer deposits; all others in tons of ore milled.

**LOCATION** Properties in Maps 1B and 2B lie in UTM zone 7V; properties in Map 3B lie in UTM zone 8V.

**CERT** Certainty of location of property  
1 = located to within a 1.6 km square but usually to within 500 m.  
2 = located to within a range of a 1.6 to 6 km square.  
3 = located to within a range of a 6 to 10 km square.

| STATUS OF DEPOSIT (1974)            | TYPE OF DEPOSIT      |          |            |      |                     |
|-------------------------------------|----------------------|----------|------------|------|---------------------|
|                                     | Disseminated Massive | Porphyry | Stratiform | Vein | Float               |
| Showing                             | □                    | ○        | □          | ○    | F                   |
| Prospect                            | □                    | ○        | □          | ○    | Geochemical Anomaly |
| Producer/Past Producer 1-10000 tons | □                    | ○        | □          | ○    | A                   |
| >10000 tons                         | □                    | ○        | □          | ○    | Placer              |

- SYMBOLS**
- Asbestos
  - Copper
  - Cobalt
  - Gold
  - Gypsum
  - Lead
  - Molybdenum
  - Nickel
  - Platinum
  - Silver
  - Zinc
  - Cool (sub-bituminous)
- 67** Deposit number  
Primary commodity  
Location  
Secondary commodity  
Type of deposit (shape)  
Status of deposit (size)



- ALEXANDER TERRANE**
- Qs Quaternary deposits
  - Qa Alluvium
  - Qc Colluvium
  - Qd Drift
  - Qe Eolian deposits
  - Qf Fluvial deposits
  - Qg Glacial deposits
  - Qh Glacial drift
  - Qj Glacial till
  - Qk Glacial outwash
  - Ql Glacial lake deposits
  - Qm Glacial moraine deposits
  - Qn Glacial esker deposits
  - Qo Glacial kame deposits
  - Qp Glacial drumlin deposits
  - Qq Glacial kame and esker deposits
  - Qr Glacial kame and drumlin deposits
  - Qs Glacial kame and drumlin deposits
  - Qt Glacial kame and drumlin deposits
  - Qu Glacial kame and drumlin deposits
  - Qv Glacial kame and drumlin deposits
  - Qw Glacial kame and drumlin deposits
  - Qx Glacial kame and drumlin deposits
  - Qy Glacial kame and drumlin deposits
  - Qz Glacial kame and drumlin deposits
- TAKU-SKOLAI TERRANE**
- Ts Tertiary sandstone
  - Tt Tertiary shale
  - Tu Tertiary siltstone
  - Tv Tertiary claystone
  - Tw Tertiary limestone
  - Tx Tertiary dolomite
  - Ty Tertiary calcarenite
  - Tz Tertiary calcarenite
  - Taa Tertiary calcarenite
  - Tab Tertiary calcarenite
  - Tac Tertiary calcarenite
  - Tad Tertiary calcarenite
  - Tae Tertiary calcarenite
  - Taf Tertiary calcarenite
  - Tag Tertiary calcarenite
  - Tah Tertiary calcarenite
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  - Taz Tertiary calcarenite
  - Tba Tertiary calcarenite
  - Tbb Tertiary calcarenite
  - Tbc Tertiary calcarenite
  - Tbd Tertiary calcarenite
  - Tbe Tertiary calcarenite
  - Tbf Tertiary calcarenite
  - Tbg Tertiary calcarenite
  - Tbh Tertiary calcarenite
  - Tbi Tertiary calcarenite
  - Tbj Tertiary calcarenite
  - Tbk Tertiary calcarenite
  - Tbl Tertiary calcarenite
  - Tbm Tertiary calcarenite
  - Tbn Tertiary calcarenite
  - Tbo Tertiary calcarenite
  - Tbp Tertiary calcarenite
  - Tbq Tertiary calcarenite
  - Tbr Tertiary calcarenite
  - Tbs Tertiary calcarenite
  - Tbt Tertiary calcarenite
  - Tbu Tertiary calcarenite
  - Tbv Tertiary calcarenite
  - Tbw Tertiary calcarenite
  - Tbx Tertiary calcarenite
  - Tby Tertiary calcarenite
  - Tbz Tertiary calcarenite
- GRAVINA-NUTZOTIN BELT**
- Ga Granite
  - Gb Granite
  - Gc Granite
  - Gd Granite
  - Ge Granite
  - Gf Granite
  - Gg Granite
  - Gh Granite
  - Gi Granite
  - Gj Granite
  - Gk Granite
  - Gl Granite
  - Gm Granite
  - Gn Granite
  - Go Granite
  - Gp Granite
  - Gq Granite
  - Gr Granite
  - Gs Granite
  - Gt Granite
  - Gv Granite
  - Gw Granite
  - Gx Granite
  - Gy Granite
  - Gz Granite
  - Gaa Granite
  - Gab Granite
  - Gac Granite
  - Gad Granite
  - Gae Granite
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  - Gai Granite
  - Gaj Granite
  - Gak Granite
  - Gal Granite
  - Gam Granite
  - Gan Granite
  - Gao Granite
  - Gap Granite
  - Gaq Granite
  - Gar Granite
  - Gas Granite
  - Gat Granite
  - Gau Granite
  - Gav Granite
  - Gaw Granite
  - Gax Granite
  - Gay Granite
  - Gaz Granite
  - Gba Granite
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  - Gbd Granite
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  - Gbg Granite
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  - Gbo Granite
  - Gbp Granite
  - Gbq Granite
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  - Gbs Granite
  - Gbt Granite
  - Gbu Granite
  - Gbv Granite
  - Gbw Granite
  - Gbx Granite
  - Gby Granite
  - Gbz Granite