

676637

ROZAN GOLD GROUP SUMMARY

by Eric Denny-Dec.1999

The Rozan Gold Group consists of 35 claim units (all in good standing until 2003 or longer) on Red Mountain at the head of Forty-nine Creek and near the head of Hall Creek. These 2 creeks were the best placer gold producing creeks in the Nelson map area with placer production starting in 1867. Production figures are not complete. The Rozan claims are 12 air kms. SSW of Nelson and are accessed by 8 kms. of paved road and 11 kms. of 4x4 road. The claims are all recorded in the name of Jack Denny who holds 50% interest, Eric Denny 25%. Doug Blanchflower 12½%, Al Hilton 12½%.

Minfile Number 179 of 82F/SW refers to production of the Golden Eagle, T.S. and Sun Fraction which we now collectively call the Rozan Gold Group. Past production amounted to 115 tons containing 127 ounces of gold with minor silver, lead and zinc. Bill Rozan, starting in 1928, panned his way up Hall Creek prospected and worked his way up the hill from 3 different cabins, the last of which is still standing and close to the adit where most of the ore came from. The owners re-timbered the portal in 1999 as it gives a good look at the underground geology. Bill Rozan (an old friend) did nearly all the work on the hill with several partners and grub stakers. He died in 1972 with no will or known relatives so we bought the existing claims from the public trustee in 1974. Bill refused to deal with any company and was reticent to let them even visit the property.

The most important feature of the Rozan Gold Property is the extensive high grade gold soil anomaly that covers an area greater than 1000 meters by 1500 meters nearly all on the south side of Red Mountain and with indicator elements anomalous in arsenic, tungsten, molybdenum, copper, bismuth, iron, barium, and others -- all shown up by 30 element I.C.P. plus geochemical gold. This anomaly could be extended to the SE with more grid cut and sampled. Also as some of the lines were 200 meters apart -- some infill lines should be cut and sampled within the soil anomaly. All soils were taken from the "B" horizon. There are numerous quartz veins, throughout much of the property, that have been shown up by dozens of open cuts and several adits. It is of interest to note there are practically no old workings in the area of the highest gold geochem results, up to 2625 PPB.

The Rozan property is in the Rosslund Formation which is named after Rosslund 32 air miles to the SW, which was B.C.'s second largest gold producing camp with a production of 2,745,260 ounces of gold recovered. The Rosslund Formation consists of Elise Volcanics, Hall Sediments and the Archibald Formation of interbedded volcanics and sediments, intruded by a granodiorite body of the Nelson Batholith (that includes Silver King Porphyry and lamprophyre dykes) which appears to host most of the gold, making it an intrusive related gold property with high grade quartz veins and lower grade bulk tonnage stockworks and breccia zones. Government geologists have mapped the Nelson Map Area West-Half several times over the years due to the excessive number of mineral deposits. Treg Hoy and K. Andrew spent 3 seasons mapping the Rosslund Formation between Nelson and Rosslund - see papers 1988 -1, 1989 -11, 1992 -1 - all with maps. P.J. Santos mapped a large part in his private reports. There are differences of

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opinion by some of the geologists but most agree that the formations are all of Jurassic Age. Hoy & Andrew discovered and mapped the Red Mountain Fault (name changed to Mt. Verde Fault) that follows up Fortynine Creek, cuts through the Rozan Claims and ends at the Second Relief Gold Mine on Erie Creek. Dave Lefebure of the B.C.G.S. visited the Rozan property in 1998 and saw many features similar to the Pogo, Fort Knox, Dublin Gulch, etc. big gold properties in the Yukon and Alaska. He gave a talk and presented posters at a course relating to Intrusion Related Gold along with others in Kamloops in April 1999. See Open File 1999 -3. The Dennys have copies of everything listed in the bibliography attached to this summary and we also have an intimate knowledge of the property and 4x4 trucks with which to visit the claims. There are also 2 good heliports and a 12 kms. flight from Nelson.

Drilling has been recommended by several geologists as there are some obvious drill targets accessible by road but so far the property has never been drilled and it has never been held or operated by a major company.



Former shipping mines within a
6 mile radius of Rozan Gold Group
-From Map 1091A by H.W.Little
1 inch = 4 miles - 1960

- 182. Good Hope (Ophir) Au, Ag
- 183. Whitewater Au, Ag
- 184. Referendum Au
- 185. Silver Tip Au, Ag
- 186. Nevada and Royal Canadian Au, Ag
(Zn, Pb)
- 187. Venango Au, Ag
- 188. Granite-Poorman Au, Ag (Pb, Zn, Cu)
- 189. Central Cu, Au, Ag
- 190. Miracle Au, Ag
- 191. May and Jennie Au, Ag
- 192. Star and Alma N. Au (Ag)
- 193. Eureka Cu, Ag, Au
- 194. Venus and Juno Au, Ag, (Zn, Pb)
- 195. Birdseye Ag, Au
- 196. Athabaska Au, Ag, Zn, Pb (Cu)
- 197. Silver Reef (Rover) Pb, Zn, Au, Ag
- 198. Hummingbird Au, Zn, Pb, Ag
- 199. Catherine Au, Pb, Zn, Ag
- 200. Perrier Au, Zn, Pb, Ag
- 201. California Au, Zn, Ag, Pb
- 202. Shamrock Zn, Pb, Ag, Au
- 203. Irene Au, Ag
- 204. Great Eastern Au, Ag
- 205. Daylight and Berlin Au, Ag, Pb, Zn
- 206. Silver King Cu, Ag (Au, Pb, Zn)
- 207. Victoria and Jessie Cu, Au, Ag
- 208. Starlight Au, Ag
- 209. Gold Hill Au, Cu, Ag
- 210. Northern Light Cu, Au, Ag
- 211. Golden Eagle, T.S., and Sun Fraction Au, Pb, Zn, Ag
- 212. Baltic Au, Ag
- 213. Gold King Au, Cu, Ag
- 214. Bear Au, Ag
- 215. Fern Au (Ag)
- 216. Canadian Belle Au, Zn, Pb (Cu, Ag)
- 217. Golden Age Au, Ag, Pb, Zn
- 218. Euphrates Au, Ag, Pb, Zn
- 219. Second Relief Au (Ag, Cu, Pb, Zn)
- 220. Harriet Au (Ag)
- 221. Porto Rico Au (Ag, Cu)
- 222. Spotted Horse Au, Ag

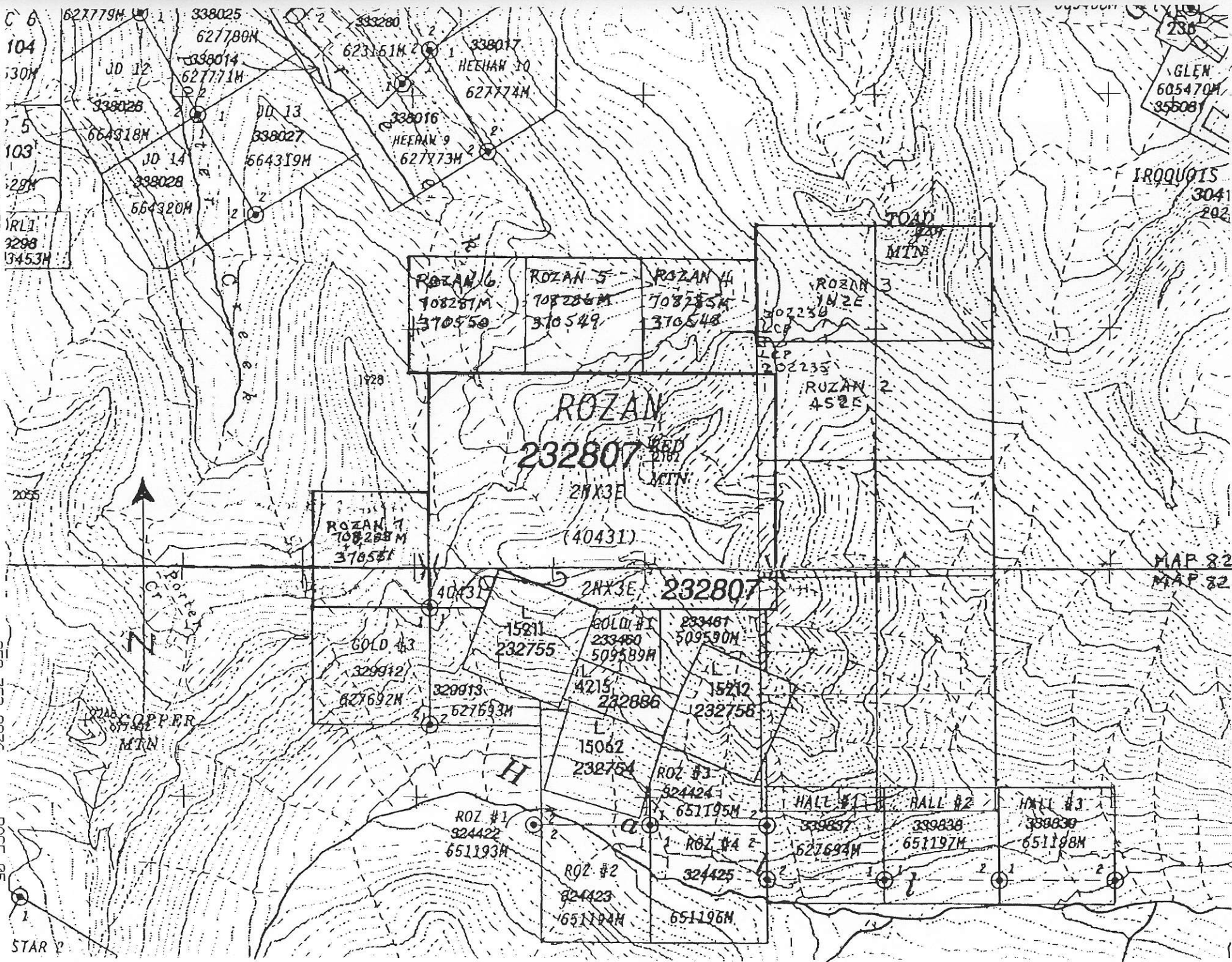
ROZAN

3 } REPORTS AND INFORMATION ON THE ROZAN GOLD PROPERTY

1. Annual Reports of the Minister of Mines on Golden Eagle, T.S. & Sun Fr. 1937-1960 mostly by J.A.Mitchell and J.W.Peck -Mining Engineers. The most important information is listed by year and page number -- 1937-E38;1946-141;1947-160;1948-131;1951-41,136;1952-144;1953-114; 1957-43;1958-45.
2. Exploration Proposal by J.D.Blanchflower, Private Report-Jan.10,1983
3. Rozan Gold Project by P.J.Santos P.Eng, Private Report-Aug. 1983
4. R.J.Johnson -Lacana-Geochem Ass.Rept. #15277 December 1986
5. P.H.Sevensma Ph.D,P.Eng.Private Rept.to Hiawatha Resources Dec.9,87
6. P.H.Sevensma-Hiawatha-Geological,Geochem.Ass.Rept.#18,188 Dec.23,88
7. " " " " " " " #20,131 May 30.90
8. " " " " " " " #21,730 Oct. 1,91
9. " " " " " " " #22,568 Oct.21,92
10. " " " " -Summary Report Apr.16,94
11. P.J.Santos P.Eng.Private Report and detailed geological mapping for Yukon Revenue Mines July 8,95
12. Yukon Revenue papers and sketches by Ron Granger 1995 & 1996
13. L.O.Craig Ph.D. Geochem., Geological Ass.Rept.#24843 1996
14. Phelps Dodge Examination-Rozan-Soil and Rock Sampling 1997

Rozan geology and similar deposit types as listed and compared in Peter Sevensma reports on ROZAN GOLD PROPERTY, Nelson M.D.

1. Assessment Report #18, 188 - Dec. 23, 1988.
Page 10 - "the F W breccia", also found much farther to the NW--- Near Silverton, the Willa deposit is associated with a breccia in a large remnant of Rossland Volcanics.
2. Assessment Report #20,131 - May 30, 1990.
Pages 8-19 - compares results of soil samples for individual metals to other places throughout the world where highs have proven significant in the development of mines together with pictures of models in the end of the report.
3. Assessment Report #21,730 - Oct. 1, 1991.
Comparisons between the Rossland mines and the Second Relief with Rozans.
4. Assessment Report #22,568 - Oct. 21, 1992.
Comparisons between Celina mineralization in Czechoslovakia (Mokrsko) (over 100 tonnes of gold), the Muruntau in Uzbekistan (35 million ounces) and Rossland and Ymir compared to Rozans. Also Bralorne being blind.
5. Summary Report - April 16, 1994.
Comparison to Kaperski Hori, Bayonne, Fairfield, American Barrick, Muruntau -- all well worth reading.

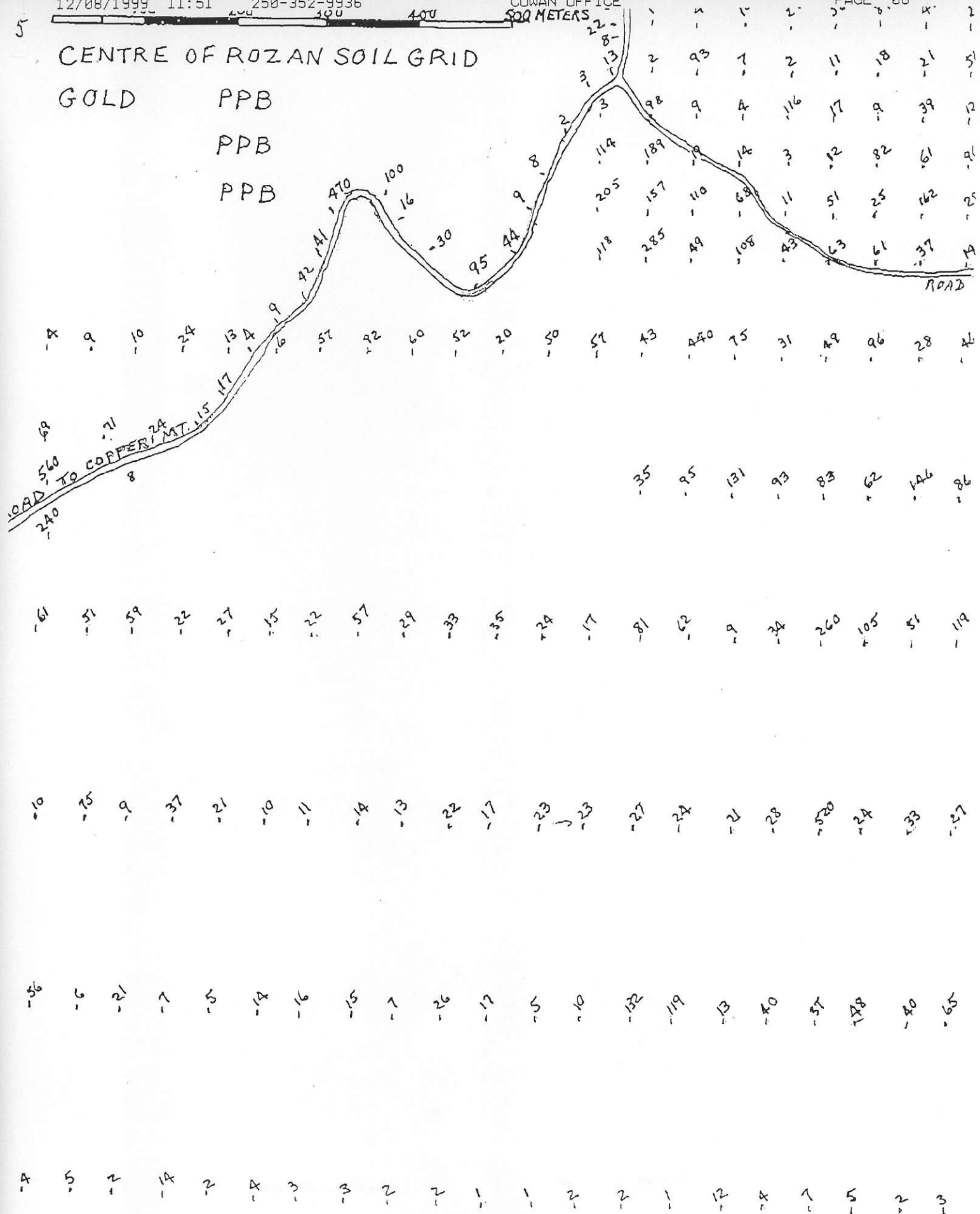


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CENTRE OF ROZAN SOIL GRID

GOLD PPB
PPB
PPB

500 METERS



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| | | | | | |
|--|--|---------------------|-------------------|-----------------------|-------|
| 10/500 W 2 44 1 | 1450 2 66 5 | 1400 W 2 33 1 | 1350 2 15 1 | 10/300 W 2 16 2 | 100 S |
| | 32 6 11 2 16 2 69 2 130 2 57 2 13 7 | | | | 200 S |
| | 21 6 31 7 41 1 40 1 46 1 48 1 34 2 | | | | |
| | 350 3 16 2 30 5 140 3 240 2 280 2 13 3 | | | | 225 S |
| | 69 1 37 3 40 2 61 3 85 4 94 5 98 16 | | | | |
| 7 2 | 11 2 23 7 32 2 110 6 560 11 100 6 62 2 25 3 35 2 | | | 8 6 | 250 S |
| 101 9 | 31 159 248 20 56 9 84 28 56 7 51 4 78 4 69 3 | | | 53 1 | |
| | 87 2 97 2 590 5 230 2 390 4 28 2 100 2 | | | | 275 S |
| | 115 5 80 6 181 14 145 16 142 6 61 7 57 4 | | | | |
| | 78 2 32 2 490 2 240 2 93 3 47 5 24 4 | | | | 300 S |
| | 110 5 73 1 127 6 116 9 88 4 101 1 47 2 | | | | |
| | | | | | 375 S |
| 1 5 | 10 4 | 61 2 | 51 7 | 59 5 | 400 S |
| 75 2 | 93 6 | 83 9 | 62 5 | 46 8 | |
| <p>ppb Au Bi ppm Cu W ppm ppm average of small grid</p> <p>131.97 3.32 71.02 6</p> | | | | | |

Copper Mtn Road (Approx)

O.G.G. 1 Claim: Nelson M.D. B.C.

Detailed I.C.P. soil sampling.

Peter H. Sevensma Consultants Ltd., Vancouver, B.C.

October 1990 Scale: 0 m. 20 40 Fig: 1

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| | | | | | | | | | | | |
|---------|------|---------------------------------|--------|------------|-------|-------|-------|---------|-------|------|------|
| 3/500 W | 62 | 1450 | | 2/400 W | 69 | 1350 | | 2/300 W | 36 | 1005 | |
| | 4 45 | 4 74 | 5 32 | | 5 107 | 1 42 | 4 29 | | 2 18 | | |
| | | 8 69 | 5 69 | 3 66 | 2 86 | 2 107 | 4 69 | 2 77 | | 2005 | |
| | | 3 67 | 28 11 | 31 7 | 24 2 | 47 19 | 38 10 | 22 | | | |
| | | 4 87 | 4 86 | 3 89 | 5 86 | 7 87 | 9 77 | 3 90 | | 2255 | |
| | | 9 54 | 3 32 | 3 21 | 6 44 | 7 71 | 5 45 | 11 41 | | | |
| 2 111 | | 2 88 | 2 97 | 5 100 | 7 93 | 11 86 | 7 82 | 5 96 | 2 118 | 1 73 | 2505 |
| 9 98 | | 4 84 | 8 82 | 12 7 11 85 | 4 113 | 4 54 | 3 44 | 7 183 | 8 50 | | |
| | | 6 96 | 6 93 | 7 83 | 9 69 | 8 76 | 5 100 | 2 89 | | 2755 | |
| | | 6 91 | 11 183 | 13 142 | 2 126 | 2 93 | 10 94 | 10 94 | | | |
| | | 5 80 | 5 69 | 3 71 | 4 77 | 4 66 | 4 89 | 2 88 | | 3005 | |
| | | 5 81 | 8 67 | 5 63 | 2 70 | 19 39 | 9 33 | 5 46 | | | |
| | | <i>Copper Mtn Road (Approx)</i> | | | | | | | | | |
| | | | | | | | | | | 3755 | |
| | | 5 123 | 8 110 | | 11 77 | | 5 78 | | 4 77 | 4005 | |
| | | 11 22 | 3 63 | | 2 81 | | 5 61 | | 4 61 | | |

all ppm
 Mo | Zn
 As | Sr

average of small grid
 4.83 | 84.91
 5.33 | 67.61

O.G.G. 1 Claim. Nelson M.D. B.C.
 Detailed I.C.P. soil sampling.
 Peter H. Sevensma Consultants Ltd., Vancouver, B.C.
 October 1990 Scale: 0 m. 20 40 Fig: 1

REPORT ON THE GOLDEN EAGLE GROUP

AUTHOR UNKNOWN - DATE ABOUT 1937-1940.

The Nelson Gold Mining Syndicate hold title to the Golden Eagle Group by right of location of Golden Eagle No. 2, 3, 4, 5, 6, 7, 8, and 1/3 interest in the Golden Eagle L. 4215. The property is located on the headwaters of Hall Creek. It is reached from Nelson by taking the Nelson Spokane Highway for ten miles, thus on the Hall Creek Road for three miles, then by trail for four miles. It lies at an elevation of from 5,000 to 7,000 feet above sea level. Its topography is abrupt. Timber and water is available for mining and camp purposes. It is equipped with a well constructed log cabin and tools.

GEOLOGY The property is located in a favourable geological belt, about in line with the Silver King Mine and the Gold Fern Mine, about three miles from the first named and about three and one half miles from the second. These properties have successful production records.

The geology of the claims have not been accurately mapped and no engineer's report is available. The original owners and those who have been employed on it, state that the formation is granite and augite porphyry, cut by aplite and lamphoritic dykes, striking in an easterly and westerly direction.

The vein system cannot be mapped from the available data, but there are veins of commercial width exposed and when sufficient work has been done in the way of stripping and open cuts, detailed surveys will be made.

DEVELOPMENT Considerable surface work has been done, a thirty foot shaft has been sunk, the property has been tested by a Radiore survey and numerous samples from the veins have been taken and been assayed.

The surface work has proven the existence of large veins carrying consistently good surface values in gold and rather erratic values in silver. Twenty-two channel samples taken by William Rozan across an average width of three feet and nine inches gave an average value in gold of .21 ounces per ton and in silver of 3.9 ounces per ton.

Widths sampled varied from 2 feet 6 inches to 8 feet and gold varied from .06 ounces to .40 ounces per ton and silver values were from zero to 39 ounces per ton. Picked samples ran as high as 2.38 ounces in gold per ton. Some of the values taken were from the shaft but most of them were taken from points on the veins at the surface where stripping had exposed them. The shaft thirty feet in depth has proven the continuity of vein and ore to that depth.

The Electric Radiore Survey traced the vein for several hundred feet and indicated the presence of large bodies of heavy sulphide ore. The survey was incomplete but it gave valuable information which has been used in surface work already done and will probably be of further value in directing prospecting for the veins during the present season.

Ore of commercial grade and quantity is not claimed, but the results to date have been satisfactory and it is reasonable to expect that another season's work will prove the property to the point where a program of diamond drilling or development by tunnel will be justified.

The Rozan Group lies near the head of Hall Creek on Red Mountain which separates Hall Creek and Forty Nine Creek - which creeks have proven production records showing them to be the best placer gold producers in the area. The Rozan Group includes the Golden Eagle reverted Crown grants and also covers the former T.S. Group and Sun Fraction claims.

Most of the work done on this group has been by one man - Bill Rozan. Bill first went up Hall Creek about 1923 and there he met a placer miner who showed him a large, rough gold nugget. Bill panned his way up the creek and staked around the original Golden Eagle L.4215. With grub stakes from various parties he worked in that area for 35 years. In that time he found many new showings and made a few small shipments and drove 6 tunnels and dozens of open cuts were dug or drilled and blasted in all probably close to 2000 lineal feet of work. As more and more people helped Bill financially it became increasingly difficult for him to ship ore or interest any company in the property, so he became suspicious of everyone and would not allow a mining engineer near the claims. In the middle sixties when Bill was in his eighties his health began to deteriorate so he lived in Nelson and latterly at Vernon where he died in December 1972 leaving no known relatives.

The present owners bought the upper claims from the Public Trustee in 1974 and we have held them since that time. Now that gold prices have gone up there is a far greater interest in properties of this type in the area. Until now the owners have been unable to afford more than to keep the road in shape and do enough to satisfy the annual assessment work requirements. In October 1980 the owners were able to complete the group by buying the Golden Eagle No.2, Golden Eagle No.3, and Golden Eagle No.5 reverted crown grants. Unfortunately it was too late in the season to accomplish much. Not having owned this ground ourselves we do not know too much about it as yet.

The cabin walls, floor and roof are in good shape but it needs doors, windows and furniture which the owners can supply. There is drinking water about 200 feet away and water for drilling about 700 feet downhill from the main adit which is open and in good shape.

During a regional exploration survey - a major exploration company told the writer (in confidence) that they had got fair tungsten and molybdenum results in about 50 samples taken on two east-west lines running through the Golden Eagle claims two years ago. We have seen these lines but do not know the results.

Red Mountain is well named as most of it is heavily oxidized. See copy of Mulligans map for geology. Nearly all the information in the Minister of Mines Reports is by Government Mining Engineers. (1946 and 1947 by J. A. Mitchell) (1948, 1951, 1952, 1953, 1954 and 1957 by J. W. Peck.) and therefore considered reliable.

| 1. Rocks | | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | Type | | | | | |
|------------|-------|-----|------|------|------|------|----|----|-----|---------------------|------|-----|-----|------|------|------|-------|------------------------------|--|--|--|--|
| Location | | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | Sr | Bi | Ba | K% | W | Au | | | | | |
| L. 0368 | | 8 | 68 | 7 | 50 | .1 | 20 | 10 | 337 | 4.28 | 12 | 32 | 2 | 118 | .55 | 1 | 6 | Miscellaneous on | | | | |
| L. 0369 | | 20 | 46 | 15 | 120 | .3 | 47 | 10 | 424 | 5.03 | 24 | 78 | 2 | 46 | .19 | 1 | 3 | outcrops, | | | | |
| L. 0370 | | 13 | 197 | 3 | 32 | .1 | 16 | 15 | 251 | 3.30 | 3 | 59 | 2 | 24 | .15 | 18 | 12 | Lacana, above | | | | |
| L. 0387 | | 2 | 272 | 7 | 46 | .2 | 7 | 26 | 450 | 5.96 | 7 | 16 | 2 | 45 | .72 | 4 | 18 | road. | | | | |
| L. 0392 | | 1 | 2 | 2 | 6 | 1 | 2 | 1 | 487 | 1.72 | 2 | 40 | 4 | 59 | .16 | 1 | 55 | | | | | |
| | 588 | 230 | 29 | 19 | 13 | 2.3 | 4 | 9 | 85 | 9.77 | 12 | 9 | 61 | 28 | .09 | 1 | 26300 | Dump | | | | |
| | 589 | 31 | 12 | 6 | 10 | .6 | 2 | 4 | 80 | 4.90 | 8 | 23 | 37 | 40 | .16 | 2 | 5995 | 6', upper portal | | | | |
| | 590 | 251 | 452 | 29 | 53 | 15.8 | 6 | 20 | 315 | 56.51 | 129 | 3 | 71 | 11 | .03 | 1 | 16200 | Pit, 18" | | | | |
| | 591 | 11 | 359 | 28 | 53 | 15.3 | 17 | 13 | 198 | 20.38 | 102 | 34 | 108 | 61 | .20 | 14 | 10080 | 18" vein | | | | |
| | 592 | 123 | 24 | 117 | 9 | 3.2 | 1 | 2 | 39 | 3.54 | 9 | 56 | 55 | 67 | .15 | 12 | 5220 | Qtz. vein | | | | |
| | 593 | 12 | 165 | 7 | 42 | .5 | 17 | 10 | 330 | 4.17 | 5 | 93 | 2 | 132 | .21 | 21 | 119 | Vn on road | | | | |
| | 33596 | 11 | 159 | 14 | 152 | .2 | 25 | 14 | 640 | 5.01 | 11 | 87 | 2 | 76 | .74 | 1 | 71 | FW stope | | | | |
| | 33597 | 648 | 9 | 25 | 32 | .2 | 11 | 4 | 443 | 1.98 | 5 | 59 | 2 | 39 | .23 | 1 | 490 | HW stope. | | | | |
| 58003 - 10 | | 6 | 54 | 13 | 98 | .1 | 24 | 5 | 333 | 3.81 | 5 | 79 | 2 | 139 | .57 | 1 | 3 | MS (NE) | | | | |
| 58011 | | 1 | 79 | 21 | 70 | .1 | 85 | 26 | 758 | 4.82 | 7 | 459 | 2 | 1488 | 1.34 | 1 | 4 | Lamprophyre | | | | |
| 58012 - 17 | | | | | | | | | | No Special Interest | | | | | | | | | | | | |
| 58018 | | 8 | 8 | 2 | 15 | .1 | 4 | 3 | 147 | 4.05 | 10 | 24 | 2 | 69 | .19 | 90 | 72 | 6S 3E Qtz Vein | | | | |
| 58019 | | 7 | 6 | 19 | 9 | 2.3 | 3 | 1 | 73 | 4.79 | 4 | 13 | 31 | 32 | .16 | 1302 | 19920 | Shaft on vein 280 S to 300 E | | | | |
| 58020 | | 9 | 9 | 3 | 10 | .7 | 3 | 2 | 122 | 4.38 | 6 | 9 | 19 | 31 | .21 | 153 | 8860 | Dump at above. | | | | |
| 701 | | 15 | 248 | 2 | 39 | .4 | 10 | 8 | 237 | 3.29 | 2 | 68 | 2 | 25 | .14 | 41 | 8 | Pit (7mE of LRD 003) | | | | |
| 702 | | 9 | 9 | 21 | 4 | .7 | 2 | 6 | 192 | 1.30 | 2 | 3 | 90 | 22 | .03 | 67 | 159 | End of | | | | |
| 703 | | 3 | 20 | 16 | 26 | .7 | 4 | 8 | 520 | 2.20 | 2 | 12 | 50 | 50 | .16 | 21 | 86 | new road, | | | | |
| 704 | | 11 | 14 | 31 | 9 | 7.0 | 5 | 69 | 87 | 6.45 | 3 | 5 | 167 | 15 | .06 | 73 | 640 | 650 S, | | | | |
| 705 | | 6 | 12 | 16 | 10 | 5.3 | 3 | 2 | 403 | 1.71 | 2 | 9 | 647 | 31 | .08 | 1724 | 225 | 070 W, | | | | |
| 801 | | 4 | .28% | 3.7% | .56% | 68.6 | 29 | 14 | 363 | 1.90 | 68 | 76 | 43 | 30 | .06 | 1 | 1700 | Eagle 2,900 N, 800 E. | | | | |
| 802 | | 2 | 183 | 32 | 12 | .7 | 40 | 14 | 64 | 6.45 | 1427 | 4 | 2 | 9 | .01 | 1 | 3 | "Rozañ" Qtz., as above. | | | | |

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2. Soils

| Location | Mo | Cu | Pb | Zn | Ag | Ni | Co | Mn | Fe | As | Sr | Bi | Ba | K% | W | Au | Type |
|----------------------|----|-----|----|-----|-----|-----|----|------|------|-----|-----|----|------|-----|-----|------|-------------------------------------|
| LRD. 003 | 20 | 313 | 19 | 103 | .1 | 43 | 35 | 891 | 8.05 | 4 | 53 | 2 | 302 | .17 | 54 | 90 | Hi W Cu 7m W of 701 |
| 001 | 1 | 29 | 9 | 53 | .1 | 13 | 10 | 410 | 3.16 | 2 | 24 | 4 | 77 | .08 | 1 | 255 | Hi Au |
| 007 | 1 | 65 | 11 | 83 | .1 | 30 | 15 | 465 | 4.02 | 4 | 21 | 2 | 105 | .10 | 4 | 160 | |
| 009 | 4 | 106 | 11 | 78 | .1 | 21 | 16 | 479 | 4.00 | 5 | 24 | 2 | 86 | .10 | 6 | 185 | Near contact Lamp - JGD and AP body |
| 019 | 1 | 59 | 10 | 82 | .2 | 28 | 16 | 686 | 4.40 | 6 | 34 | 2 | 148 | .09 | 4 | 175 | |
| 020 | 3 | 51 | 13 | 75 | .4 | 22 | 16 | 506 | 4.47 | 5 | 23 | 2 | 95 | .08 | 5 | 210 | |
| 022 | 1 | 35 | 20 | 70 | .2 | 18 | 10 | 370 | 3.70 | 5 | 19 | 2 | 65 | .06 | 11 | 150 | |
| 023 | 5 | 25 | 12 | 77 | .4 | 21 | 11 | 475 | 3.97 | 2 | 15 | 2 | 77 | .07 | 41 | 180 | U = 7 Hi W |
| 200 N, 25 W | 14 | 46 | 91 | 269 | 1.4 | 27 | 14 | 918 | 4.91 | 12 | 56 | 3 | 197 | .15 | 1 | 1730 | Could be contamination. |
| 400 S, 400 W | 6 | 73 | 22 | 107 | .4 | 18 | 16 | 524 | 4.78 | 5 | 59 | 2 | 86 | .12 | 116 | 119 | W. Peak. |
| 400 S, 150 W | 33 | 198 | 23 | 229 | .9 | 80 | 32 | 620 | 6.98 | 53 | 45 | 2 | 281 | .21 | 17 | 52 | Hi in base-met. |
| 250 S, 500 E | 3 | 24 | 34 | 85 | .1 | 15 | 11 | 675 | 3.89 | 10 | 27 | 3 | 75 | .07 | 18 | 2625 | Au Peak. |
| 600 S, 600 E | 41 | 181 | 22 | 214 | .5 | 83 | 16 | 924 | 9.04 | 51 | 95 | 2 | 482 | .20 | 42 | 168 | Mo Peak. |
| 800 S, 400 E | 13 | 94 | 16 | 278 | .2 | 35 | 25 | 955 | 5.17 | 12 | 34 | 3 | 135 | .09 | 21 | 112 | Zn High. |
| 800 S, 450 E | 21 | 200 | 13 | 196 | .4 | 41 | 22 | 809 | 5.55 | 22 | 67 | 7 | 120 | .12 | 17 | 73 | Cu High. |
| 800 S, 900 to 1000 E | 1 | 61 | 29 | 208 | .3 | 136 | 32 | 1691 | 6.64 | 9 | 228 | 2 | 1421 | .68 | 1 | 10 | Hi, Zn, Mn, Sr, Ba, K. |
| 1000 S, 1000 E | 2 | 102 | 16 | 291 | .3 | 46 | 31 | 3068 | 5.03 | 20 | 90 | 3 | 427 | .22 | 5 | 133 | Hi, Zn, Mn Peak |
| 1000 S, 1050 E | 3 | 80 | 17 | 304 | .1 | 102 | 35 | 913 | 6.26 | 16 | 156 | 3 | 758 | .52 | 6 | 74 | Zn Peak. |
| 100 S, 1050 W | 8 | 141 | 14 | 83 | .2 | 19 | 18 | 581 | 4.56 | 9 | 145 | 2 | 59 | .07 | 35 | 92 | Good W. |
| 1000 S, 900 E | 3 | 63 | 15 | 147 | .4 | 58 | 20 | 824 | 4.62 | 14 | 63 | 13 | 329 | .14 | 5 | 60 | Bi peak. |
| 800 S, 050 E | 3 | 94 | 24 | 271 | .3 | 55 | 26 | 1487 | 5.63 | 113 | 58 | 2 | 116 | .18 | 22 | 52 | As peak. |