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ELKO COUNTY GENERAL
ITEM 151

**1994 EXPLORATION PROGRAM
JACKSON MINE RECON**

Elko County, Nevada

for

LEXAM EXPLORATIONS (U.S.A.), INC.

5171 Ward Road, Unit 1
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by

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TABLE OF CONTENTS

| | page |
|---------------------------------------------------------|------|
| LIST OF ILLUSTRATIONS..... | ii |
| SUMMARY..... | 1 |
| INTRODUCTION..... | 2 |
| EXPLORATION HISTORY..... | 2 |
| GEOLOGY..... | 4 |
| Lithology..... | 4 |
| Structure..... | 4 |
| Mineralization and Alteration..... | 4 |
| ROCK GEOCHEMISTRY..... | 6 |
| Gold..... | 6 |
| Other Elements..... | 6 |
| CONCLUSIONS..... | 7 |
| RECOMMENDATIONS..... | 7 |
| REFERENCES..... | 8 |
| APPENDIX A - 1988 Rock Sample Assays..... | 9 |
| APPENDIX B - 1992 Rock Sample Assays and Descriptions.. | 11 |
| APPENDIX C - 1994 Rock Sample Assays and Descriptions.. | 28 |

LIST OF ILLUSTRATIONS

| | page |
|-------------------------------------------------|-----------|
| Figure 1. Location Map..... | 3 |
| Table 1. Stratigraphic Units..... | 5 |
| Plate 1a. Geology North Half (1" = 2,000')..... | in pocket |
| Plate 1b. Geology South Half (1" = 2,000')..... | in pocket |
| Plate 2a. Rock Sample Location North Half..... | in pocket |
| Plate 2b. Rock Sample Location South Half..... | in pocket |

SUMMARY

The Jackson Mine Recon area consists of approximately 34 alternate sections of fee minerals in the southernmost end of the Goose Creek and Delano Mountains of northeastern Nevada. Recon geologic mapping and rock chip sampling in 1994 has completed the reconnaissance of the area began in 1992. The work has identified discrete areas requiring additional exploration effort. The Hot Spring, Twelvemile Canyon, and State Line prospects, delineated during the recon program, are discussed in separate reports (Powell, 1995a, Powell, 1995b, and Limbach, 1995).

Additional follow-up work is recommended for two other areas. The Cable occurrence contains anomalous gold values in jasperoids in the Grandeur Formation. The area between the Gamble Ranch house and Warm Springs is very anomalous in As, Sb, and W. Both of these areas require additional rock sampling to assess the mineralization potential.

INTRODUCTION

This report describes the gold exploration activities for 1994 at the Jackson Mine Recon area north of Montello in northeastern Nevada. This report is a supplement to **1992 Exploration Program, Jackson Mine Recon, Elko County, Nevada** by Limbach (1993).

The exploration area consists of approximately 34 alternate sections of fee minerals in the southernmost end of the Goose Creek and Delano Mountains of northeastern Nevada (Figure 1). Lexam generally owns 100% of the mineral rights on these sections in Townships 40, 41, 42, and 43 North and Ranges 68, 69, and 70 East. The sections in which Lexam has an interest are marked on Plates 1 and 2. Most of the surface rights are controlled through the Gamble Ranch. Alternate sections are lands administered by the BLM.

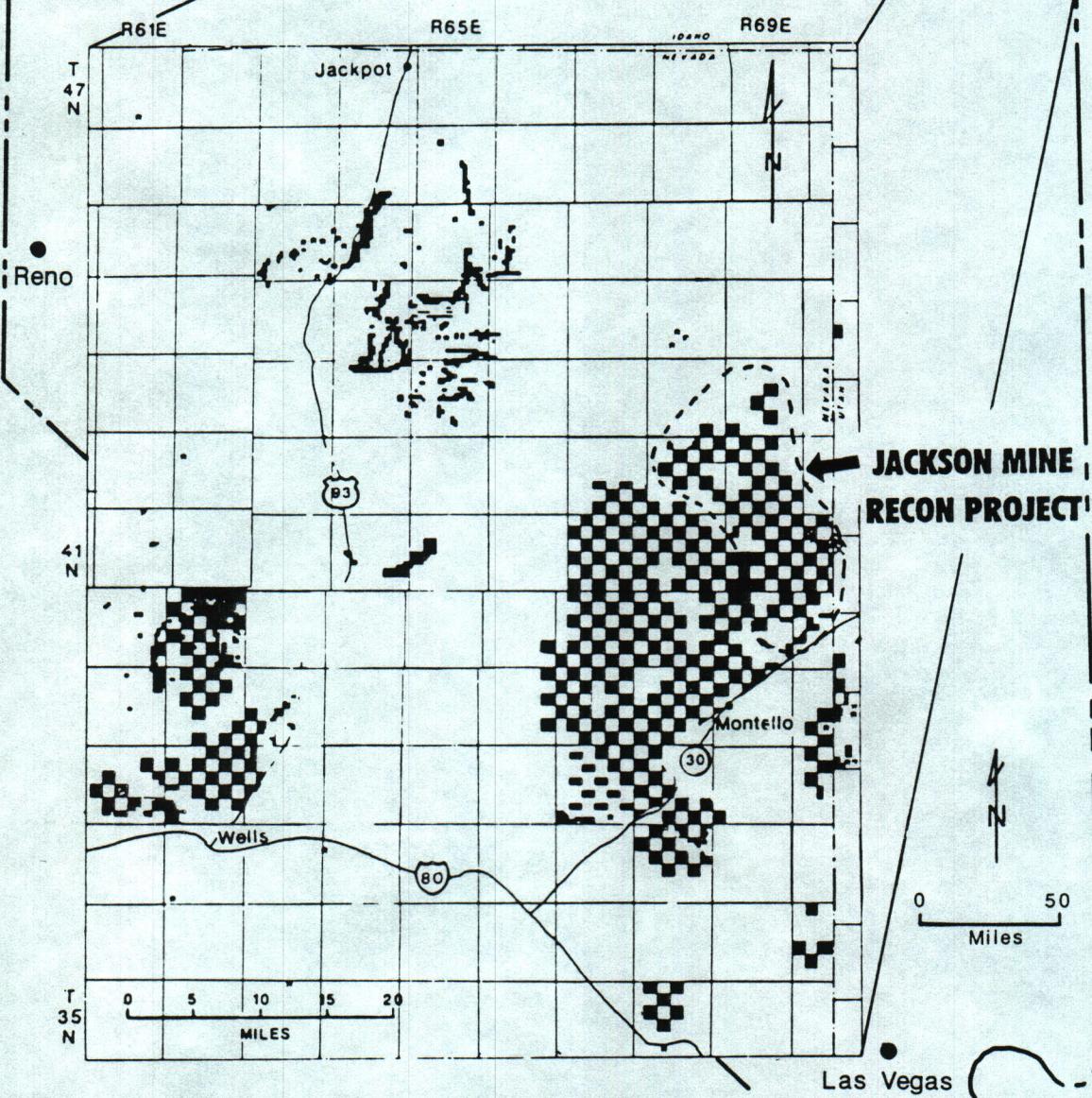
EXPLORATION HISTORY

The exploration history of the area prior to 1993 has been discussed by Limbach (1993). Since that report, Western States has actively explored the area between their Tug deposit and Jackson Mine and the area to the north along the Nevada-Utah border. This effort has included claim staking, geologic mapping, rock and soil sampling, and drilling of over 70 reverse circulation drill holes. Much of their drilling has been concentrated in section 4, T41N, R70E.

Teck has also explored north of Tug at their China Springs prospect (section 20, T42N, R70E). Select rock samples of silicified Murdock Mountain chert run as high as 5 ppm Au (Dwight Harbaugh, personal communication, 1994). Teck drilled 4 holes on their claims in February, 1994, but has done little or no work since. Teck paid the rental on 20 claims for 1994.

The exploration effort in 1994 by Lexam consisted of surface geologic mapping (scale 1:24,000) and surface rock sampling. As part of evaluation of all of Lexam's land in northeastern Nevada, Thematic Mapper Imagery analysis and aeromagnetic data analysis were also undertaken in 1994. All of the Lexam acreage in the Jackson Mine Recon area not previously mapped was covered by Jon Powell and myself during the period April-July, 1994. More detailed mapping and sampling was done on three prospect areas within the Jackson Mine Recon area. These prospect areas (State Line, Hot Spring, and Twelvemile Canyon) are shown on Plates 1 and 2 and exploration details are covered in separate reports (Powell, 1995a, Powell, 1995b, and Limbach, 1995).

NEVADA



LEXAM EXPLORATIONS (U.S.A.) INC.

JACKSON MINE RECON AREA

PROPERTY
LOCATION MAP

DATE
2/1995

SCALE

MAP BY
FWL

Figure 1

GEOLOGY

Lithology

The geologic map of the recon area (Plate 1) was modified after Limbach (1993). A corresponding stratigraphic column of the area is shown as Table 1. The lithology of the various units were previously described by Limbach (1993).

Several modifications to the stratigraphy and mapped units were made in 1994. The Badger Gulch Formation, which is a distinctive mappable unit at Indian Springs, is indistinguishable from the overlying Trapper Creek Formation in the Jackson Mines area. Both units have been grouped as the Trapper Creek Formation on Plate 1. The Meade Peak Phosphatic Shale is absent from much of the recon area and is believed to be cut out by the low-angle thrust fault at the base of the Murdock Mountain Formation. The contact between the Murdock Mountain Formation and overlying Gerster Formation is gradational and may not be consistently mapped between outcrops. Lower portions of the Gerster Formation may have been included with the Murdock Mountain Formation.

A new unit, the silicified breccia, was mapped in the Jackson Spring and Hot Spring areas. The unit consists of strongly silicified and banded clasts. The color is generally light grey but may be colored by iron-oxide minerals. In places the unit is layered and exhibits crude graded bedding. The unit rests on unaltered Permian sediments and underlies fresh Tertiary volcanics. The origin of the unit is uncertain, but likely involves both tectonic and hydrothermal events.

Structure

The general structural trends of the area were described by Limbach (1993). Additional trends have been drawn by Perry (1994). Perry identifies a dominant set of WNW-ESE trending structures and a minor N-S set of structures.

Mineralization and Alteration

Mineralization and alteration in the Jackson Mine Recon area was also described by Limbach (1993). Table 1 indicates the host rock age of known mineralization. The significant change from 1993 is the discovery of gold mineralization near the contact of the Trapper Creek and Grandeur Formation. This stratigraphic horizon is the site of much of Western States drilling in section 4, T41N, R70E. Previous thinking was that these massive units were not especially favorable for mineralization.

TABLE 1: JACKSON MINE RECON - STRATIGRAPHIC UNITS

| Age | Symbol | Formation | Thickness - ft | Equivalent Formations |
|---------------------|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Quaternary | Qs Qt | Surficial Deposits Travertine | 0-100 0-50 | |
| <i>Unconformity</i> | | | | |
| Tertiary | Tv Tvv Ts Tsv Tc Td | Undivided Volcanics Volcanic Vent Salt Lake Formation Salt Lake Volcanics Conglomerate Quartz Monzonite-Diorite Dikes | 0-1,000 0-5,000 0-50 0-100 dikes-sills | Jarbridge Formation Humboldt Formation |
| <i>Unconformity</i> | | | | |
| Cret-Jurassic | #Km Ka | Indian Springs Quartz Monzonite Indian Springs Alaskite | stock stock | |
| <i>Unconformity</i> | | | | |
| Triassic | TRs | Thaynes Formation | 2,000-4,000 | Dinwoody Formation |
| <i>Unconformity</i> | | | | |
| Permian | Pge | Gerster Limestone | 1,200-1,600 | |
| <i>Unconformity</i> | | | | |
| Uncertain Age | sbx | Silicified Breccia | 0-500 | |
| <i>Unconformity</i> | | | | |
| Permian | Pmm Pmp ^@Pgr ^Ptc +Pbg #Ptf | Murdock Mountain Formation Meade Peak Phosphatic Shale Grandeur Formation Trapper Creek Formation Badger Gulch Formation Third Fork Formation | 1,400-1,700 0-400 2,100-3,000 1,000 1,000 2,900 | Rex Chert Phosphoria Group Kaibab Limestone Pequop Formation - Pp Pequop Formation - Pp Pequop Fm - Buckskin Mtn Fm |
| <i>Unconformity</i> | | | | |
| Mississippian | *Mcd | Chainman Sh - Diamond Peak Fm | 600-5,000 | |
| <i>Unconformity</i> | | | | |
| | *Mtp | Tripon Pass Limestone | 0-350 | Joana Limestone |
| <i>Unconformity</i> | | | | |
| Uncertain Age | *bx | Jasperoid Breccia | 0-100 | |
| <i>Unconformity</i> | | | | |
| Devonian | *Dg Ds | Guilmette Formation Simonson Dolomite | 950 800 | |

* - Host to gold-silver mineralization at Tug, Patterson Pass, Twelvemile Ranch, etc.

- Host to tungsten mineralization at Indian Springs

@ - Host to silver-lead mineralization at Delano district

+ - Host to gold mineralization at Indian Springs

^ - Host to gold mineralization at State Line

ROCK GEOCHEMISTRY

Plate 2 is a compilation of all the surface rock sampling on the project for the period 1988-94 by Lexam. Additional sampling results not shown on Plate 2 for the State Line area are discussed by Limbach (1995) and Powell discusses the Hot Spring (1995a) and Twelvemile Canyon (1995b) prospects. Other sample locations not shown on Plate 2 include results from Bow Valley and Noranda at the Twelvemile Ranch prospect (Sutherland, 1991).

Gold

Anomalous concentrations of gold are obviously present at the State Line, Hot Spring, and Twelvemile Canyon prospects (These projects are discussed in separate reports). Sampling outside these areas in 1994 found no anomalous gold values.

Sampling in 1992 delineated an area, termed the Cable occurrence, having anomalous values of gold in sections 4, 5, 8, & 9, T41N, R69E. A maximum gold value of 110 ppb (sample P2-164) occurs in jasperoid in the Grandeur Formation. Although the thick, massive beds of the Grandeur are not the most favorable host rocks, the presence of As and Sb in addition to the Au are good indicators of potential mineralization. Additional sampling and mapping are recommended for the Cable area.

Other Elements

Several silver values greater than 5.0 ppm are present at Tug, Jackson Mines, and the Twelvemile Canyon prospect. One additional sample (P2-370) in Schoolhouse Canyon has elevated silver (9.8 ppm). The sample is not anomalous in other elements of the epithermal suite.

Arsenic values greater than 500 ppm occur at Tug, State Line prospect, Jackson Mines, Twelvemile Ranch prospect, and the area between Gamble Ranch house and Warm Springs.

Elevated antimony (>100 ppm) occurs with the high arsenic and in several additional areas. The Twelvemile Canyon prospect has antimony values higher than arsenic. Maximum antimony in this area is 598 ppm (sample FL-92-256). Sample FL-92-417, located northwest of Jackson Spring, has an antimony value of 112 ppm.

Mercury values greater than 5 ppm are present at Tug, State Line, Jackson Mines, and Twelvemile Ranch prospects.

Copper occurs at background levels (<100 ppm) throughout the area. The only weakly anomalous sample is L4-202 (227 ppm), which is located on the northeast edge of the Twelvemile Canyon prospect.

Tungsten is highly anomalous in one area: the hills between the Gamble Ranch house and Warm Springs. Seven separate rock samples contain >500 ppm W with a maximum of

1520 ppm. These samples were also anomalous in antimony and arsenic.

Molybdenum occurs at background levels (<15 ppm) throughout the recon area.

CONCLUSIONS

All known gold-silver mineralization is older than the Miocene volcanic rocks that cover much of the Jackson Mine Recon area. The prospective areas are limited to exposures of Mississippian to Triassic sediments or windows through the volcanics. Within this section that is greater than 10,000 ft thick, there are promising horizons for potential mineralization.

Based on the geologic mapping completed, several stratigraphic horizons are favorable for gold mineralization. The lower zone is the jasperoid breccia unit at the contact between Devonian and Mississippian strata. This is a regional host to gold mineralization in northeastern Nevada (Poole, 1991). Other favorable stratigraphic intervals include the contact between the Third Fork and Badger Gulch Formations and the contact between the Trapper Creek and the Grandeur Formations.

RECOMMENDATIONS

The following recommendations for future work in the Jackson Mine Recon area are as follows:

1. Detailed mapping and rock chip and soil sampling for the Cable occurrence followed by drilling, if warranted.
2. Additional recon mapping and sampling in the area between the Gamble Ranch house and Warm Springs that is anomalous in As, Sb, and W.
3. Digitize the sample locations and geology of the recon area and incorporate with the regional data base.

REFERENCES

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- Poole, F. G., 1991, Geologic framework for sediment-hosted gold deposits in northeastern Nevada: Geology and Ore Deposits of the Great Basin, Field Trip Guidebook Compendium, Geological Society of Nevada, p. 94-101.
- Powell, J. L., 1995a, 1994 exploration program, Hot Spring prospect, Elko County, Nevada: report for Lexam Explorations (U.S.A.) Inc.
- Powell, J. L., 1995b, 1994 exploration program, Twelvemile Canyon prospect, Elko County, Nevada: report for Lexam Explorations (U.S.A.) Inc.
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APPENDIX A

1988 Rock Sample Assays

LEXAM EXPLORATIONS (U.S.A) INC. - JACKSON MINE RECON, ELKO COUNTY, NEVADA

1988 ROCK ASSAYS

| Sample Number | Au ppb | Au opt | Ag ppm | As ppm | Sb ppm | Hg ppm | Cu ppm | Pb ppm | Zn ppm | Area |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------------|
| 31824 | 635 | 0.019 | 2.6 | 120 | 46 | 1.30 | | | | 12-Mile Ranch |
| 31825 | 40 | 0.001 | 0.2 | 222 | 21 | 0.11 | | | | 12-Mile Ranch |
| 31826 | 225 | 0.007 | 0.7 | 291 | 32 | 2.60 | | | | 12-Mile Ranch |
| 31827 | 400 | 0.012 | 0.5 | 531 | 77 | 0.75 | | | | 12-Mile Ranch |
| 31828 | 20 | 0.001 | 0.1 | 177 | 20 | 0.15 | | | | 12-Mile Ranch |
| 31829 | 65 | 0.002 | 1.9 | 42 | | | 1.70 | | | 12-Mile Ranch |
| 31830 | 350 | 0.010 | 2.3 | 663 | 120 | 4.50 | | | | 12-Mile Ranch |
| 31831 | 30 | 0.001 | 0.2 | 104 | 44 | 0.85 | | | | 12-Mile Ranch |
| 31832 | 920 | 0.027 | 0.2 | >2000 | 715 | 1.00 | | | | 12-Mile Ranch |
| 31833 | 330 | 0.010 | 0.5 | >2000 | 165 | 2.10 | | | | 12-Mile Ranch |
| 31834 | 50 | 0.001 | 0.3 | 90 | 32 | 0.33 | | | | 12-Mile Ranch |
| 31835 | 75 | 0.002 | 0.3 | 52 | 16 | 0.43 | | | | 12-Mile Ranch |
| 31836 | 10 | 0.000 | 0.2 | 6 | 1 | 0.05 | | | | 12-Mile Ranch |
| 31837 | 20 | 0.001 | 0.3 | 14 | 28 | 2.50 | | | | 12-Mile Ranch |
| 31838 | 40 | 0.001 | 0.1 | 38 | 32 | 0.20 | | | | 12-Mile Ranch |
| 31839 | 820 | 0.024 | 129.9 | >2000 | 445 | 1.40 | | | | Tug Deposit |
| 31840 | 4450 | 0.130 | 22.0 | >2000 | 77 | 0.90 | | | | Tug Deposit |
| 31841 | 30 | 0.001 | 0.8 | 278 | 30 | 0.32 | | | | Tug Deposit |
| 31842 | 105 | 0.003 | 49.0 | >2000 | 170 | 0.29 | | | | Jackson Mine |
| 31843 | 105 | 0.003 | 48.0 | >2000 | 135 | 0.45 | | | | Jackson Mine |
| 31844 | 65 | 0.002 | 79.9 | >2000 | 230 | >5.00 | | | | Jackson Mine |
| 31845 | 85 | 0.002 | 172.8 | 104 | 170 | 2.40 | | | | Jackson Mine |
| 31846 | 210 | 0.006 | 292.1 | 48 | 875 | 2.15 | | | | Jackson Mine |
| 31847 | 10 | 0.000 | 1.4 | 244 | 5 | 0.02 | | | | Jackson Mine |
| 31848 | 65 | 0.002 | 4.2 | 63 | 48 | 0.10 | | | | Jackson Mine |
| 31849 | 35 | 0.001 | 1.9 | 142 | 28 | 0.85 | | | | Jackson Mine |
| 31850 | 20 | 0.001 | 239.7 | 62 | 1270 | 0.42 | | | | Jackson Mine |
| 31851 | 365 | 0.011 | 3.2 | 321 | 77 | 0.41 | | | | Jackson Mine |
| 31852 | 100 | 0.003 | 22.0 | 226 | 2200 | 1.00 | | | | Jackson Mine |
| 31853 | 35 | 0.001 | 287.3 | 391 | 4100 | 5.00 | | | | Jackson Mine |
| 31854 | 700 | 0.020 | 89.8 | 1670 | 68 | 0.45 | | | | Jackson Mine |
| 31855 | 15 | 0.000 | 2.1 | 47 | 15 | 0.10 | | | | Jackson Mine |
| 31856 | 10 | 0.000 | 3.4 | 23 | 30 | 0.09 | | | | Jackson Mine |
| 31857 | 20 | 0.001 | 23.0 | 46 | 7 | 0.39 | | | | Jackson Mine |
| 31892 | 15 | 0.000 | 0.4 | 21 | 16 | 0.17 | | | | 12-Mile Ranch |
| 31893 | 10 | 0.000 | 0.6 | 50 | 56 | 0.03 | | | | 12-Mile Ranch |
| TW-88-94 | 7 | 0.000 | 3.0 | <1 | <1 | 0.04 | 5 | 65 | 87 | S Grassy Mtn |
| TW-88-95 | 45 | 0.001 | 4.0 | <1 | <1 | 0.07 | 16 | 60 | 33 | S Grassy Mtn |
| TW-88-96 | 7 | 0.000 | 4.0 | <1 | <1 | 0.06 | 89 | 24 | 102 | S Grassy Mtn |
| TW-88-97 | <7 | 0.000 | <1.0 | 3 | <1 | 0.06 | 28 | 23 | 30 | S Grassy Mtn |
| # Samples | 40 | | | | | | | | | |
| Maximum | 4450 | 0.130 | 292.1 | >2000 | 4100 | >5.00 | 89 | 65 | 102 | |
| Minimum | <7 | 0.000 | <1.0 | <1 | <1 | 0.05 | 5 | 23 | 30 | |
| Average | 263 | 0.008 | 37.4 | 152 | 292 | 0.89 | 35 | 43 | 63 | |
| Std Dev | 709 | 0.021 | 77.0 | 286 | 744 | 1.16 | 33 | 20 | 32 | |

Analyzed by Bondar-Clegg, reports 999-1947 & 127-10060, and Chem Assay

APPENDIX B
1992 Rock Sample Assays and Descriptions

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK ANALYSES

| Sample Number | Au ppb | Au ppt | Ag ppm | As ppm | Sb ppm | Hg ppm | Tl ppm | Cu ppm | Pb ppm | Zn ppm | Mo ppm | Bi ppm | U ppm | V ppm | Ba ppm | Be ppm | Ga ppm | La ppm | Mn ppm | P ppm | Sc ppm | Sr ppm | Ti ppm | Al % | Ca % | Fe % | K % | Mg % | Na % | | |
|---------------|----------|--------|--------|--------|----------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|---------|---------|---------|---------|----------|----------|----------|---------|--------|-------|-------|------|------|------|------|------|
| FL-92-174 | 0.0000 | 0.00 | 4.0 | 0.0 | 1.0 | 0.0 | 4.0 | 0.0 | 26.1 | 1.0 | 0.0 | 0.0 | 1.388 | 10.0 | 13.170 | 0.0 | 0.0 | 10.0 | 65.2490 | 0.0 | 25.00 | 0.24 | 1.32 | 0.54 | 0.06 | 0.09 | 0.01 | | | | |
| FL-92-175 | 0.0000 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.206 | 11.0 | 0.0 | 0.0 | 1.420 | 0.0 | 0.0 | 0.0 | 0.0 | 40.1180 | 0.0 | 18.0 | 0.29 | 0.50 | 0.03 | 0.02 | 0.00 | 0.00 | | | | | |
| FL-92-176 | 0.0000 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.372 | 11.0 | 0.0 | 0.0 | 1.530 | 0.0 | 0.0 | 0.0 | 0.0 | 20.160 | 17.70 | 1.1 | 37.00 | 0.03 | 0.33 | 0.49 | 0.69 | 0.04 | 0.06 | | | | |
| FL-92-177 | 0.0000 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.14 | 0.0 | 0.0 | 0.0 | 1.426 | 7.0 | 0.7 | 2.10 | 0.0 | 0.0 | 30.85 | 73.70 | 0.0 | 43.00 | 0.23 | 0.13 | 0.65 | 0.00 | 0.01 | 0.00 | | | |
| FL-92-178 | 0.0000 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.16 | 1.0 | 0.0 | 0.0 | 2.257 | 10.0 | 0.8 | 8.80 | 0.0 | 0.0 | 150.150 | 130.00 | 0.0 | 15.00 | 0.00 | 0.19 | 0.33 | 0.65 | 0.02 | 0.03 | 0.00 | | |
| FL-92-179 | 0.0000 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.16 | 2.0 | 0.0 | 0.0 | 1.250 | 5.0 | 0.5 | 1.60 | 0.0 | 0.0 | 40.40 | 40.40 | 0.0 | 25.00 | 0.21 | 0.13 | 0.53 | 0.00 | 0.01 | 0.00 | | | |
| FL-92-180 | 0.0000 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.14 | 1.0 | 0.0 | 0.0 | 2.60 | 7.0 | 0.4 | 1.40 | 0.0 | 0.0 | 55.55 | 127.0 | 0.0 | 19.00 | 0.14 | 0.15 | 0.49 | 0.02 | 0.01 | 0.00 | | | |
| FL-92-192 | 0.0000 | 0.00 | 0.00 | 0.00 | 0.42 | 10.0 | 0.0 | 97.4 | 235.4 | 6.0 | 0.0 | 0.0 | 24.116 | 17.5 | 0.5 | 53.650 | 0.0 | 0.0 | 0.0 | 115.2340 | 3.0 | 79.00 | 0.77 | 1.03 | 13.03 | 0.24 | 0.16 | 0.02 | | | |
| FL-92-193 | 0.0000 | 0.00 | 0.00 | 0.00 | 114.72 | 1.0 | 0.0 | 6.4 | 66.6 | 4.0 | 0.0 | 0.0 | 1.427 | 15.0 | 0.7 | 4.440 | 0.0 | 0.0 | 0.0 | 60.420 | 0.0 | 36.00 | 0.09 | 2.80 | 1.80 | 0.00 | 0.16 | 0.00 | 0.00 | | |
| FL-92-194 | 0.0000 | 0.00 | 0.00 | 0.00 | 8.6 | 0.0 | 0.0 | 8.0 | 40.4 | 2.0 | 0.0 | 0.0 | 0.368 | 9.0 | 4.0 | 3.10 | 0.0 | 0.0 | 0.0 | 60.70 | 0.0 | 28.00 | 0.04 | 2.09 | 0.47 | 0.00 | 0.78 | 0.00 | | | |
| FL-92-195 | 20.0000 | 0.0001 | 0.00 | 0.00 | 56.58 | 0.0 | 0.0 | 12.0 | 68.2 | 2.0 | 0.0 | 0.0 | 2.381 | 15.0 | 0.4 | 5.500 | 0.0 | 0.0 | 0.0 | 170.1090 | 0.0 | 33.00 | 0.08 | 1.14 | 1.55 | 0.00 | 0.06 | 0.00 | | | |
| FL-92-196 | 0.0000 | 0.00 | 0.00 | 0.00 | 42.6 | 6.0 | 0.0 | 7.0 | 24.2 | 0.0 | 0.0 | 0.0 | 1.425 | 5.0 | 0.0 | 13.1480 | 0.0 | 0.0 | 0.0 | 80.630 | 0.0 | 23.00 | 0.04 | 0.36 | 0.87 | 0.00 | 0.02 | 0.00 | | | |
| FL-92-197 | 0.0000 | 0.00 | 0.00 | 0.00 | 100.102 | 0.0 | 0.0 | 7.0 | 4.68 | 2.0 | 0.0 | 0.0 | 3.317 | 20.0 | 0.0 | 16.1160 | 0.0 | 0.0 | 0.0 | 155.1290 | 0.0 | 59.00 | 0.08 | 0.78 | 2.01 | 0.00 | 0.12 | 0.00 | | | |
| FL-92-198 | 0.0000 | 0.00 | 0.00 | 0.00 | 462.370 | 0.0 | 0.0 | 14.0 | 108.0 | 2.0 | 0.0 | 0.0 | 6.172 | 36.0 | 0.0 | 43.1330 | 0.0 | 0.0 | 0.0 | 90.2580 | 2.0 | 89.00 | 0.31 | 2.12 | 8.80 | 0.12 | 0.17 | 0.11 | | | |
| FL-92-199 | 0.0000 | 0.00 | 0.00 | 0.00 | 30.2 | 0.0 | 0.0 | 23.0 | 2.0 | 36.0 | 2.0 | 0.0 | 0.0 | 2.402 | 4.0 | 0.0 | 7.760 | 0.0 | 0.0 | 0.0 | 105.1050 | 0.0 | 129.00 | 0.19 | 0.55 | 0.64 | 0.00 | 0.05 | 0.01 | | |
| FL-92-200 | 0.0000 | 0.00 | 0.00 | 0.00 | 98.102 | 1.0 | 0.0 | 12.0 | 7.0 | 2.0 | 270.0 | 0.0 | 0.0 | 2.297 | 16.0 | 0.0 | 30.1220 | 0.0 | 0.0 | 0.0 | 125.1590 | 1.0 | 153.00 | 0.00 | 0.17 | 1.29 | 1.96 | 0.04 | 0.05 | 0.00 | |
| FL-92-201 | 0.0000 | 0.00 | 0.00 | 0.00 | 792.362 | 0.0 | 0.0 | 15.0 | 2.08 | 0.0 | 0.0 | 0.0 | 5.69 | 53.0 | 0.0 | 58.1400 | 0.0 | 0.0 | 0.0 | 145.700 | 0.0 | 163.00 | 0.00 | 0.32 | 0.89 | 13.53 | 0.08 | 0.12 | 0.01 | | |
| FL-92-202 | 0.0000 | 0.00 | 0.00 | 0.00 | 1368.530 | 0.0 | 0.0 | 18.0 | 0.0 | 402.0 | 4.0 | 0.0 | 0.0 | 11.60 | 82.0 | 0.0 | 17.1240 | 0.0 | 0.0 | 0.0 | 925.3860 | 3.0 | 153.00 | 0.08 | 0.12 | 0.01 | 0.00 | 0.00 | 0.00 | | |
| FL-92-203 | 0.0000 | 0.00 | 0.00 | 0.00 | 20.20 | 0.0 | 0.0 | 8.0 | 0.0 | 2.0 | 22.0 | 2.0 | 0.0 | 0.0 | 1.269 | 7.0 | 0.0 | 17.810 | 0.0 | 0.0 | 0.0 | 195.1320 | 0.0 | 268.00 | 0.26 | 1.64 | 7.79 | 0.04 | 0.15 | 0.01 | |
| FL-92-204 | 0.0000 | 0.00 | 0.00 | 0.00 | 68.0 | 0.0 | 0.0 | 23.0 | 4.0 | 114.1 | 1.0 | 0.0 | 0.0 | 1.188 | 22.0 | 0.0 | 28.750 | 0.0 | 0.0 | 0.0 | 75.1590 | 0.0 | 270.00 | 0.00 | 0.53 | 1.54 | 0.16 | 0.06 | 0.01 | | |
| FL-92-205 | 0.0000 | 0.00 | 0.00 | 0.00 | 50.16 | 0.0 | 0.0 | 15.0 | 2.0 | 106.2 | 0.0 | 0.0 | 0.0 | 3.187 | 35.0 | 0.0 | 38.260 | 0.0 | 0.0 | 0.0 | 40.140 | 0.0 | 190.00 | 0.01 | 2.05 | 6.68 | 0.01 | 0.01 | 0.00 | | |
| FL-92-206 | 0.0000 | 0.00 | 0.00 | 0.00 | 12.0 | 0.0 | 0.0 | 9.0 | 0.0 | 36.2 | 2.0 | 0.0 | 0.0 | 1.357 | 8.0 | 0.0 | 13.2790 | 0.0 | 0.0 | 0.0 | 65.760 | 0.0 | 352.00 | 0.00 | 0.17 | 2.66 | 0.03 | 0.03 | 0.00 | | |
| FL-92-207 | 0.0000 | 0.00 | 0.00 | 0.00 | 64.136 | 0.0 | 0.0 | 17.0 | 0.0 | 57.0 | 0.0 | 0.0 | 0.0 | 4.241 | 48.0 | 0.0 | 15.500 | 0.0 | 0.0 | 0.0 | 85.920 | 0.0 | 298.00 | 0.00 | 0.36 | 6.88 | 5.21 | 0.07 | 0.06 | 0.00 | |
| FL-92-208 | 0.0000 | 0.00 | 0.00 | 0.00 | 16.28 | 0.0 | 0.0 | 15.0 | 2.0 | 54.1 | 1.0 | 0.0 | 0.0 | 1.323 | 13.0 | 0.0 | 11.650 | 0.0 | 0.0 | 0.0 | 135.1250 | 0.0 | 446.00 | 0.00 | 0.24 | 8.82 | 0.04 | 0.04 | 0.00 | | |
| FL-92-209 | 0.0000 | 0.00 | 0.00 | 0.00 | 10.32 | 0.0 | 0.0 | 11.0 | 0.0 | 60.0 | 0.0 | 0.0 | 0.0 | 2.254 | 18.0 | 0.0 | 9.760 | 0.0 | 0.0 | 0.0 | 60.600 | 0.0 | 169.00 | 0.17 | 0.65 | 0.82 | 0.04 | 0.06 | 0.02 | | |
| FL-92-210 | 0.0000 | 0.00 | 0.00 | 0.00 | 18.26 | 0.0 | 0.0 | 8.0 | 0.0 | 40.0 | 0.0 | 0.0 | 0.0 | 3.127 | 15.0 | 0.0 | 9.840 | 0.0 | 0.0 | 0.0 | 240.1670 | 1.0 | 218.00 | 0.00 | 0.23 | 4.77 | 0.60 | 0.06 | 0.15 | 0.01 | |
| FL-92-211 | 0.0000 | 0.00 | 0.00 | 0.00 | 2.0 | 0.0 | 0.0 | 9.0 | 2.0 | 34.1 | 1.0 | 0.0 | 0.0 | 1.264 | 12.0 | 0.0 | 12.2670 | 0.0 | 0.0 | 0.0 | 75.900 | 0.0 | 1702.00 | 0.00 | 0.32 | 1.06 | 6.69 | 0.05 | 0.11 | 0.00 | |
| FL-92-212 | 0.0000 | 0.00 | 0.00 | 0.00 | 12.0 | 0.0 | 0.0 | 6.0 | 0.0 | 42.8 | 7.0 | 0.0 | 0.0 | 0.0 | 13.470 | 11.0 | 0.0 | 13.1470 | 0.0 | 0.0 | 0.0 | 55.600 | 1.0 | 560.00 | 0.00 | 0.32 | 0.66 | 0.58 | 0.08 | 0.07 | 0.05 |
| FL-92-213 | 0.0000 | 0.00 | 0.00 | 0.00 | 166.6 | 0.0 | 0.0 | 6.0 | 0.0 | 30.3 | 6.0 | 0.0 | 0.0 | 1.359 | 11.0 | 0.0 | 1.350 | 0.0 | 0.0 | 0.0 | 65.160 | 0.0 | 86.00 | 0.00 | 0.26 | 4.80 | 4.0 | 0.12 | 0.10 | | |
| FL-92-214 | 120.0000 | 0.0003 | 0.00 | 0.00 | 62.6 | 8.0 | 0.0 | 43.8 | 8.0 | 78.5 | 0.0 | 0.0 | 0.0 | 1.359 | 11.0 | 0.0 | 1.413 | 0.0 | 0.0 | 0.0 | 50.830 | 0.0 | 110.00 | 0.00 | 0.40 | 3.49 | 2.21 | 0.06 | 0.05 | | |
| FL-92-215 | 10.0000 | 0.0000 | 0.00 | 0.00 | 8.0 | 0.0 | 0.0 | 9.0 | 0.0 | 2.0 | 263.0 | 0.0 | 0.0 | 0.0 | 1.263 | 18.0 | 0.0 | 1.270 | 0.0 | 0.0 | 0.0 | 45.1120 | 2.0 | 54.00 | 0.00 | 0.26 | 3.22 | 3.88 | 0.09 | 0.20 | |
| FL-92-216 | 0.0000 | 0.00 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.35 | 7.0 | 0.0 | 3.170 | 0.0 | 0.0 | 0.0 | 40.870 | 0.0 | 68.00 | 0.01 | 0.25 | 2.55 | 0.00 | 0.01 | 0.00 | | |
| FL-92-217 | 0.0000 | 0.00 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 1.0 | 0.0 | 1.48 | 0.0 | 0.0 | 0.0 | 60.620 | 0.0 | 1.421 | 0.00 | 0.35 | 15.00 | 0.09 | 0.10 | 0.01 | | |
| FL-92-218 | 0.0000 | 0.00 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| FL-92-219 | 0.0000 | 0.00 | 0.00 | 0.00 | 20.0 | 0.0 | 0.0 | 4.0 | 0.0 | 14.0 | 2.0 | 0.0 | 0.0 | 0.0 | 2.339 | 21.0 | 0.0 | 30.240 | 0.0 | 0.0 | 0.0 | 430.1700 | 0.0 | 161.00 | 0.00 | 0.26 | 0.67 | 2.44 | 0.07 | 0.06 | 0.00 |
| FL-92-220 | 5.0000 | 0.0000 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 7.0 | 4.0 | 0.0 | 0.0 | 0.0 | 1.218 | 6.0 | 0.0 | 9.240 | 0.0 | 0.0 | 0.0 | 70.70 | 0.0 | 710.0 | 0.0 | 0.16 | 5.89 | 3.33 | 0.03 | 2.21 | 0.01 |
| FL-92-221 | 0.0000 | 0.00 | 0.00 | 0.00 | 106.2 | 0.0 | 0.0 | 2.0 | 0.0 | 19.0 | 6.0 | 0.0 | 0.0 | 0.0 | 1.274 | 1.0 | 0.0 | 10.310 | 0.0 | 0.0 | 0.0 | 145.1330 | 0.0 | 107.00 | 0.00 | 0.19 | 9.94 | 9.95 | 0.00 | 0.10 | 0.01 |
| FL-92-222 | 0.0000 | 0.0000 | 0.00 | 0.00 | 270.8 | | | | | | | | | | | | | | | | | | | | | | | | | | |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK ANALYSES

| Sample Number | Au ppb | Ag ppm | Sb ppm | Hg ppm | Tl ppm | Cu ppm | Pb ppm | Zn ppm | Mo ppm | W ppm | Bi ppm | Ba ppm | V ppm | U ppm | Ni ppm | Cr ppm | Co ppm | Cd ppm | Be ppm | Ga ppm | Mn ppm | La ppm | Sc ppm | Ti ppm | Al % | Ca % | Fe % | K % | Mg % | Na % | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|------|-------|------|------|------|------|-------|------|------|------|------|------|------|
| FL-92-241 | 0 | 0.000 | 0.0 | 14 | 4 | 0 | 0 | 12 | 4 | 20 | 2 | 0 | 0 | 1 | 487 | 5 | 0 | 12 | 190 | 0 | 0 | 0 | 50 | 320 | 1 | 67 | 0.00 | 0.47 | 0.33 | 0.69 | 0.14 | 0.08 | | | | | | |
| FL-92-242 | 0 | 0.000 | 0.0 | 84 | 12 | 0 | 0 | 21 | 6 | 106 | 0 | 0 | 0 | 1.0 | 4 | 113 | 26 | 10 | 47 | 140 | 0 | 0 | 20 | 35 | 4830 | 1 | 168 | 0.01 | 2.13 | 1.07 | 1.80 | 0.62 | 0.21 | | | | | |
| FL-92-243 | 10 | 0.000 | 0.0 | 102 | 4 | 0 | 0 | 41 | 4 | 920 | 1 | 0 | 0 | 0 | 37 | 384 | 558 | 0 | 25 | 70 | 0 | 0 | 0 | 155 | 2140 | 1 | 22 | 0.00 | 0.25 | 0.69 | 5.16 | 0.03 | 0.05 | | | | | |
| FL-92-244 | 0 | 0.000 | 0.0 | 0 | 6 | 0 | 0 | 12 | 0 | 24 | 2 | 0 | 0 | 2 | 0.5 | 2 | 265 | 7 | 0 | 6 | 110 | 0 | 0 | 0 | 110 | 860 | 0 | 20 | 0.00 | 0.11 | 2.31 | 0.37 | 0.00 | 0.00 | | | | |
| FL-92-245 | 0 | 0.000 | 0.0 | 26 | 8 | 2 | 0 | 12 | 0 | 38 | 2 | 0 | 0 | 0 | 0 | 1.2 | 450 | 6 | 0 | 12 | 170 | 0 | 0 | 0 | 70 | 1250 | 0 | 117 | 0.00 | 0.26 | 0.39 | 0.67 | 0.03 | 0.00 | | | | |
| FL-92-246 | 0 | 0.000 | 0.0 | 8 | 6 | 0 | 0 | 5 | 4 | 34 | 1 | 0 | 2 | 0.5 | 1 | 222 | 7 | 0 | 6 | 70 | 0 | 0 | 0 | 120 | 1850 | 0 | 37 | 0.00 | 0.08 | 5.88 | 0.33 | 0.01 | 2.43 | | | | | |
| FL-92-247 | 0 | 0.000 | 0.0 | 6 | 6 | 0 | 0 | 7 | 4 | 24 | 1 | 0 | 2 | 0.5 | 2 | 183 | 2 | 0 | 7 | 80 | 0 | 0 | 0 | 155 | 1640 | 0 | 28 | 0.00 | 0.12 | 6.57 | 0.24 | 0.03 | 3.45 | | | | | |
| FL-92-248 | 0 | 0.000 | 0.0 | 0 | 4 | 0 | 0 | 5 | 0 | 18 | 2 | 0 | 0 | 0 | 0 | 0 | 382 | 4 | 0 | 5 | 110 | 0 | 0 | 0 | 110 | 1250 | 0 | 21 | 0.00 | 0.14 | 0.72 | 0.40 | 0.03 | 0.00 | | | | |
| FL-92-249 | 25 | 0.001 | 0.0 | 16 | 12 | 0 | 0 | 12 | 0 | 28 | 3 | 0 | 0 | 0 | 0 | 2 | 391 | 5 | 0 | 7 | 180 | 0 | 0 | 0 | 180 | 1500 | 0 | 23 | 0.00 | 0.17 | 0.66 | 0.56 | 0.03 | 0.08 | | | | |
| FL-92-250 | 0 | 0.000 | 0.0 | 18 | 4 | 0 | 0 | 18 | 2 | 128 | 7 | 0 | 0 | 0 | 0 | 0.5 | 1 | 219 | 16 | 10 | 17 | 380 | 0 | 0 | 0 | 30 | 10000 | 1 | 69 | 0.00 | 0.78 | 3.09 | 0.54 | 0.14 | 0.10 | | | |
| FL-92-251 | 60 | 0.002 | 0.0 | 54 | 26 | 0 | 0 | 9 | 0 | 34 | 4 | 0 | 0 | 0 | 0 | 0 | 2 | 361 | 7 | 0 | 10 | 380 | 0 | 0 | 0 | 75 | 1440 | 0 | 29 | 0.00 | 0.20 | 0.49 | 0.74 | 0.02 | 0.06 | | | |
| FL-92-252 | 0 | 0.000 | 0.0 | 52 | 14 | 0 | 0 | 9 | 0 | 88 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 327 | 18 | 0 | 38 | 70 | 0 | 0 | 0 | 60 | 2220 | 0 | 81 | 0.00 | 0.18 | 0.84 | 0.68 | 0.05 | 0.00 | | | |
| FL-92-253 | 0 | 0.000 | 0.0 | 36 | 6 | 0 | 0 | 8 | 2 | 298 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 214 | 5 | 0 | 41 | 60 | 0 | 0 | 0 | 85 | 2110 | 1 | 355 | 0.00 | 0.20 | 1.34 | 1.63 | 0.05 | 0.08 | | | |
| FL-92-254 | 0 | 0.000 | 0.0 | 2 | 0 | 0 | 0 | 7 | 0 | 28 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 43 | 13 | 0 | 29 | 40 | 0 | 0 | 0 | 140 | 1430 | 0 | 47 | 0.00 | 0.10 | 4.80 | 0.28 | 0.01 | 1.66 | | | |
| FL-92-255 | 0 | 0.000 | 0.0 | 4 | 0 | 0 | 0 | 10 | 2 | 108 | 0 | 10 | 4 | 1 | 0 | 0 | 2 | 215 | 13 | 0 | 25 | 190 | 0 | 0 | 0 | 110 | 1150 | 1 | 911 | 0.00 | 0.21 | 3.83 | 0.48 | 0.16 | 0.00 | | | |
| FL-92-256 | 0 | 0.000 | 0.0 | 598 | 0 | 0 | 0 | 16 | 0 | 52 | 1 | 0 | 2 | 0 | 0 | 0 | 1 | 216 | 16 | 0 | 17 | 610 | 0 | 0 | 0 | 95 | 1730 | 1 | 31 | 0.00 | 0.37 | 0.57 | 0.69 | 0.16 | 0.05 | | | |
| FL-92-257 | 25 | 0.001 | 1.6 | 16 | 26 | 0 | 0 | 23 | 2 | 108 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 245 | 16 | 0 | 28 | 170 | 0 | 0 | 0 | 90 | 500 | 0 | 31 | 0.00 | 0.35 | 0.74 | 0.13 | 0.06 | 0.00 | | | |
| FL-92-258 | 5 | 0.000 | 0.0 | 50 | 10 | 0 | 0 | 16 | 6 | 50 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 323 | 8 | 0 | 14 | 2040 | 0 | 0 | 0 | 95 | 1940 | 0 | 41 | 0.00 | 0.23 | 1.55 | 0.57 | 0.05 | 0.00 | | | |
| FL-92-259 | 5 | 0.000 | 0.0 | 26 | 12 | 10 | 1 | 0 | 13 | 2 | 74 | 2 | 0 | 0 | 0 | 0 | 0 | 5 | 199 | 3 | 0 | 9 | 60 | 0 | 0 | 0 | 19 | 109 | 0 | 41 | 0.00 | 0.13 | 9.04 | 0.17 | 0.03 | 3.73 | | |
| FL-92-260 | 0 | 0.000 | 0.0 | 0 | 10 | 0 | 0 | 8 | 0 | 30 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 195 | 2 | 0 | 4 | 10 | 0 | 0 | 0 | 35 | 1520 | 0 | 31 | 0.00 | 0.04 | 5.73 | 0.20 | 0.00 | 2.17 | | | |
| FL-92-261 | 0 | 0.000 | 0.0 | 0 | 2 | 0 | 0 | 6 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 289 | 8 | 0 | 9 | 60 | 0 | 0 | 0 | 70 | 730 | 0 | 8 | 0.00 | 0.08 | 0.35 | 0.49 | 0.01 | 0.06 | | | |
| FL-92-262 | 0 | 0.000 | 0.0 | 14 | 6 | 0 | 0 | 8 | 6 | 36 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 21 | 7 | 0 | 18 | 10 | 0 | 0 | 0 | 105 | 270 | 1 | 69 | 0.00 | 0.18 | 1.14 | 0.49 | 0.04 | 0.00 | | | |
| FL-92-263 | 0 | 0.000 | 0.0 | 10 | 4 | 1 | 0 | 8 | 6 | 32 | 1 | 20 | 4 | 1 | 0 | 0 | 0 | 195 | 1 | 0 | 19 | 40 | 0 | 0 | 0 | 60 | 1920 | 0 | 91 | 0.00 | 0.22 | 5.60 | 0.22 | 0.00 | 2.47 | | | |
| FL-92-264 | 25 | 0.001 | 0.0 | 12 | 18 | 0 | 0 | 5 | 0 | 64 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 184 | 2 | 0 | 5 | 30 | 0 | 0 | 0 | 85 | 1580 | 0 | 23 | 0.00 | 0.07 | 1.92 | 1.35 | 0.00 | 0.00 | | | |
| FL-92-265 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 7 | 0 | 24 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 270 | 3 | 0 | 4 | 10 | 0 | 0 | 0 | 40 | 460 | 0 | 18 | 0.00 | 0.27 | 0.27 | 0.00 | 0.01 | 0.00 | | | |
| FL-92-266 | 0 | 0.000 | 0.0 | 12 | 9 | 0 | 0 | 9 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 139 | 11 | 0 | 27 | 90 | 0 | 0 | 0 | 10 | 120 | 0 | 22 | 0.00 | 0.10 | 0.17 | 0.48 | 0.00 | 0.00 | | | |
| FL-92-267 | 0 | 0.000 | 0.0 | 12 | 2 | 0 | 0 | 9 | 0 | 62 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 227 | 9 | 0 | 14 | 30 | 0 | 0 | 0 | 10 | 1450 | 0 | 104 | 0.00 | 0.24 | 2.68 | 0.38 | 0.06 | 0.15 | | | |
| FL-92-268 | 0 | 0.000 | 0.0 | 0 | 6 | 0 | 0 | 6 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 180 | 6 | 0 | 10 | 70 | 0 | 0 | 0 | 95 | 1960 | 0 | 221 | 0.00 | 0.15 | 5.63 | 0.25 | 0.03 | 0.00 | | | |
| FL-92-269 | 5 | 0.000 | 0.0 | 4 | 2 | 0 | 0 | 8 | 0 | 28 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 119 | 11 | 6 | 56 | 0 | 0 | 0 | 37 | 70 | 0 | 109 | 0.00 | 0.52 | 2.98 | 0.88 | 0.22 | 0.08 | | | | |
| FL-92-270 | 0 | 0.000 | 0.0 | 0 | 28 | 0 | 0 | 0 | 9 | 0 | 68 | 0 | 0 | 0 | 0 | 0 | 1 | 196 | 14 | 0 | 16 | 80 | 0 | 0 | 0 | 110 | 1880 | 1 | 47 | 0.00 | 0.35 | 2.41 | 0.54 | 0.14 | 0.04 | | | |
| FL-92-271 | 0 | 0.000 | 0.0 | 0 | 10 | 0 | 0 | 0 | 9 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 1 | 196 | 14 | 0 | 16 | 80 | 0 | 0 | 0 | 110 | 1880 | 1 | 47 | 0.00 | 0.35 | 2.41 | 0.54 | 0.14 | 0.04 | | | |
| FL-92-273 | 0 | 0.000 | 0.0 | 10 | 0 | 0 | 0 | 7 | 0 | 20 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 311 | 8 | 0 | 4 | 190 | 0 | 0 | 0 | 40 | 60 | 0 | 19 | 0.00 | 0.61 | 0.22 | 0.43 | 0.33 | 0.08 | | | |
| FL-92-274 | 385 | 0.011 | 0.0 | 114 | 32 | 0 | 0 | 12 | 0 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 452 | 6 | 0 | 2 | 1740 | 0 | 0 | 0 | 26 | 1040 | 0 | 135 | 0.00 | 0.07 | 1.92 | 1.35 | 0.00 | 0.02 | | | |
| FL-92-275 | 0 | 0.000 | 0.0 | 8 | 2 | 0 | 0 | 8 | 2 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 402 | 5 | 0 | 3 | 750 | 0 | 0 | 0 | 50 | 340 | 0 | 27 | 0.00 | 0.16 | 0.48 | 0.00 | 0.02 | 0.00 | | | |
| FL-92-276 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 8 | 4 | 16 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 478 | 4 | 0 | 3 | 240 | 0 | 0 | 0 | 65 | 80 | 0 | 22 | 0.00 | 0.17 | 0.71 | 0.49 | 0.00 | 0.01 | | | |
| FL-92-277 | 0 | 0.000 | 0.0 | 0 | 2 | 0 | 0 | 0 | 9 | 2 | 20 | 2 | 0 | 0 | 0 | 0 | 0 | 149 | 10 | 0 | 19 | 1740 | 0 | 0 | 0 | 10 | 85 | 0 | 124 | 0.00 | 0.17 | 10.45 | 0.35 | 0.04 | 0.01 | | | |
| FL-92-417 | 0 | 0.000 | 0.0 | 320 | 112 | 0 | 0 | 10 | 0 | 68 | 6 | 0 | 0 | 0 | 0 | 0 | 15 | 59 | 4 | 0 | 1301 | 6 | 0 | 0 | 460 | 0 | 0 | 0 | 55 | 2980 | 0 | 18 | 0.00 | 0.25 | 0.98 | 0.38 | 0.02 | 0.14 |
| FL-92-418 | 0 | 0.000 | 0.0 | 18 | 8 | 0 | 0 | 13 | 0 | 28 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 373 | 5 | 0 | 3 | 170 | 0 | 0 | 0 | 10 | 155 | 0 | 18 | 0.00 | 0.19 | 0.76 | 0.18 | 0.07 | 0.09 | | | |
| FL-92-419 | 0 | 0.000 | 0.0 | 0.2 | 8 | 4 | 0 | 0 | 8 | 0 | 12 | 1 | 0 | 0 | 0 | 0 | 1 | 562 | 7 | 0 | 4 | 560 | 0 | 0 | 0 | 135 | 160 | 0 | 18 | 0.00 | 0.19 | 0.45 | 0.19 | 0.12 | 0.04 | | | |
| FL-92-420 | 0 | 0.000 | 0.0 | 0.2 | 8 | 4 | 0 | 0 | 8 | 0 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK ANALYSES

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK ANALYSES

| Sample Number | Au ppb | Au opt | Ag ppm | As ppm | Sb ppm | Hg ppm | Tl ppm | Cu ppm | Pb ppm | Zn ppm | Mo ppm | W ppm | Bi ppm | V ppm | Ba ppm | Be ppm | Ga ppm | La ppm | Mn ppm | P ppm | Sc ppm | Sr ppm | Ti ppm | Al % | Ca % | Fe % | K % | Mg % | Na % | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|-------|--------|--------|--------|------|------|------|-------|------|------|------|-------|-------|------|------|------|------|------|
| FL-92-492 | 0.000 | 0.2 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 100 | 0 | 0 | 0 | 45 | 1530 | 0 | 51 | 0.00 | 0.28 | 0.66 | 0.09 | 0.03 | 0.01 | | | | | | | | | |
| FL-92-493 | 0.000 | 0.000 | 0.0 | 128 | 16 | 0 | 0 | 11 | 4 | 80 | 1 | 2 | 0 | 0 | 0 | 61 | 620 | 1.5 | 0 | 310 | 10000 | 1 | 0.76 | 3.04 | 2.71 | 0.18 | 0.08 | 0.02 | | | | | | | | | |
| FL-92-494 | 0.000 | 0.000 | 0.4 | 66 | 2 | 0 | 0 | 8 | 4 | 28 | 2 | 0 | 10 | 1 | 293 | 4 | 0 | 46 | 70 | 10 | 30 | 15 | 10000 | 4 | 514 | 0.00 | 1.18 | 0.41 | 0.17 | 0.07 | | | | | | | |
| FL-92-495 | 0.000 | 0.000 | 0.0 | 4 | 0 | 0 | 0 | 8 | 0 | 12 | 2 | 0 | 0 | 0 | 1 | 376 | 6 | 0 | 8 | 310 | 0 | 0 | 0 | 0.15 | 0.40 | 0.51 | 0.04 | 0.06 | 0.00 | | | | | | | | |
| FL-92-496 | 0.000 | 0.000 | 0.0 | 2 | 0 | 0 | 0 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 359 | 6 | 0 | 8 | 160 | 0 | 0 | 0 | 0.15 | 0.44 | 0.44 | 0.03 | 0.03 | 0.00 | | | | | | | | |
| FL-92-497 | 0.000 | 0.000 | 0.4 | 54 | 2 | 0 | 0 | 0 | 6 | 24 | 0 | 0 | 0 | 0 | 0 | 141 | 4 | 0 | 46 | 70 | 5 | 10 | 20 | 10 | 5040 | 3 | 179 | 0.00 | 1.26 | 0.56 | 0.46 | 0.13 | 0.02 | | | | |
| FL-92-498 | 0.000 | 0.000 | 0.8 | 194 | 2 | 0 | 0 | 26 | 32 | 498 | 5 | 90 | 0 | 1.5 | 3 | 444 | 97 | 0 | 524 | 230 | 0 | 0 | 0 | 105 | 7080 | 3 | 124 | 0.01 | 0.72 | 3.47 | 11.39 | 0.24 | 0.03 | | | | |
| FL-92-499 | 0.000 | 0.000 | 0.0 | 1.6 | 82 | 2 | 0 | 0 | 10 | 18 | 268 | 2 | 30 | 6 | 1.0 | 3 | 243 | 24 | 0 | 189 | 1880 | 0 | 0 | 0 | 45 | 3230 | 1 | 104 | 0.00 | 0.40 | 6.19 | 5.29 | 0.14 | 0.01 | | | |
| FL-92-500 | 0.000 | 0.000 | 0.0 | 4 | 0 | 0 | 0 | 3 | 2 | 26 | 1 | 0 | 0 | 0 | 1 | 305 | 8 | 0 | 13 | 120 | 0 | 0 | 0 | 50 | 1140 | 1 | 23 | 0.00 | 0.13 | 3.79 | 0.44 | 0.03 | 0.00 | | | | |
| FL-92-501 | 0.000 | 0.000 | 0.0 | 30 | 0 | 0 | 0 | 0 | 0 | 4 | 6 | 42 | 1 | 10 | 2 | 0 | 0 | 2 | 166 | 19 | 0 | 37 | 150 | 0 | 0 | 0 | 195 | 1160 | 1 | 37 | 0.00 | 0.15 | 7.80 | 1.43 | 0.04 | 0.20 | 0.00 |
| FL-92-502 | 0.000 | 0.000 | 0.0 | 10 | 0 | 0 | 0 | 0 | 0 | 6 | 4 | 26 | 2 | 0 | 0 | 0 | 3 | 401 | 11 | 0 | 14 | 430 | 0 | 0 | 0 | 275 | 1910 | 0 | 35 | 0.00 | 0.27 | 1.49 | 0.60 | 0.06 | 0.37 | 0.00 | |
| FL-92-503 | 0.000 | 0.000 | 0.0 | 6 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 18 | 2 | 10 | 0 | 0 | 0 | 405 | 5 | 0 | 7 | 150 | 0 | 0 | 0 | 130 | 4340 | 0 | 59 | 0.00 | 0.30 | 2.76 | 0.51 | 0.09 | 0.29 | 0.00 | |
| FL-92-504 | 0.000 | 0.000 | 0.6 | 76 | 0 | 0 | 0 | 0 | 55 | 8 | 236 | 6 | 20 | 0 | 0 | 0 | 5 | 654 | 122 | 0 | 146 | 140 | 0 | 0 | 0 | 46 | 30000 | 3 | 904 | 0.00 | 0.46 | 15.00 | 3.77 | 0.19 | 0.38 | 0.02 | |
| FL-92-505 | 0.000 | 0.000 | 1.4 | 76 | 0 | 0 | 0 | 1 | 0 | 53 | 6 | 72 | 0 | 20 | 0 | 0 | 0 | 39 | 266 | 223 | 0 | 92 | 100 | 0 | 0 | 0 | 500 | 1550 | 24 | 59 | 0.00 | 0.23 | 4.41 | 2.42 | 0.68 | 0.37 | 0.02 |
| FL-92-506 | 0.000 | 0.000 | 0.6 | 36 | 2 | 0 | 0 | 1 | 0 | 5 | 6 | 24 | 1 | 0 | 0 | 0 | 0 | 112 | 5 | 0 | 9 | 130 | 0 | 0 | 0 | 52 | 2630 | 1 | 66 | 0.00 | 0.14 | 3.21 | 5.68 | 0.42 | 1.79 | 0.28 | |
| FL-92-507 | 0.000 | 0.000 | 0.0 | 12 | 0 | 0 | 0 | 3 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 24 | 0 | 0 | 0 | 170 | 260 | 1 | 66 | 0.00 | 0.19 | 9.76 | 0.23 | 0.03 | 4.66 | 0.01 | | | | | |
| FL-92-508 | 0.000 | 0.000 | 0.0 | 4 | 0 | 0 | 0 | 1 | 0 | 4 | 2 | 16 | 1 | 0 | 0 | 0 | 0 | 22 | 1 | 8 | 0 | 14 | 110 | 0 | 0 | 0 | 17 | 800 | 0 | 17 | 0.00 | 0.05 | 2.31 | 0.00 | 0.05 | 2.31 | 0.00 |
| FL-92-516 | 20.001 | 0.0 | 12 | 0 | 0 | 2 | 0 | 8 | 4 | 36 | 1 | 0 | 4 | 0 | 0 | 1 | 346 | 13 | 0 | 18 | 260 | 0 | 0 | 0 | 10 | 65 | 1230 | 1 | 27 | 0.00 | 0.25 | 2.04 | 0.56 | 0.10 | 0.51 | 0.01 | |
| FL-92-517 | 80.002 | 0.0 | 2 | 0 | 0 | 5 | 0 | 21 | 2 | 34 | 2 | 0 | 0 | 0 | 0 | 0 | 229 | 8 | 0 | 9 | 190 | 0 | 0 | 0 | 20 | 55 | 1820 | 0 | 15 | 0.00 | 0.30 | 3.97 | 0.51 | 0.04 | 0.24 | 0.01 | |
| FL-92-518 | 0.000 | 0.000 | 0.0 | 8 | 0 | 0 | 0 | 1 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 275 | 11 | 0 | 8 | 210 | 0 | 0 | 0 | 10 | 55 | 1570 | 1 | 30 | 0.00 | 0.15 | 1.60 | 0.51 | 0.05 | 0.43 | 0.01 |
| FL-92-519 | 0.000 | 0.000 | 0.0 | 12 | 0 | 0 | 0 | 1 | 0 | 5 | 6 | 24 | 1 | 0 | 0 | 0 | 0 | 365 | 9 | 0 | 9 | 60 | 0 | 0 | 0 | 10 | 40 | 3290 | 27 | 0.00 | 0.13 | 0.86 | 0.52 | 0.04 | 0.85 | 0.01 | |
| FL-92-520 | 15.000 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 1 | 0 | 4 | 2 | 22 | 2 | 0 | 0 | 0 | 0 | 7 | 389 | 12 | 0 | 15 | 100 | 0 | 0 | 0 | 135 | 1020 | 0 | 24 | 0.00 | 0.17 | 1.95 | 0.53 | 0.04 | 0.85 | 0.01 |
| FL-92-521 | 0.000 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 9 | 4 | 58 | 1 | 0 | 0 | 0 | 0 | 0 | 10 | 1 | 287 | 10 | 0 | 14 | 70 | 0 | 0 | 0 | 80 | 1300 | 0 | 26 | 0.00 | 0.16 | 2.27 | 0.40 | 0.07 | 1.04 | 0.00 |
| FL-92-522 | 0.000 | 0.000 | 0.4 | 2 | 0 | 0 | 0 | 7 | 4 | 20 | 2 | 0 | 0 | 0 | 0 | 1 | 385 | 9 | 0 | 9 | 190 | 0 | 0 | 0 | 90 | 1530 | 0 | 15 | 0.00 | 0.13 | 3.97 | 0.51 | 0.04 | 0.24 | 0.01 | | |
| FL-92-523 | 0.000 | 0.000 | 0.0 | 2 | 0 | 0 | 0 | 7 | 6 | 52 | 1 | 0 | 0 | 0 | 0 | 0 | 1225 | 14 | 0 | 27 | 100 | 0 | 0 | 0 | 10 | 55 | 1570 | 1 | 30 | 0.00 | 0.30 | 3.85 | 0.50 | 0.10 | 0.36 | 0.02 | |
| FL-92-524 | 0.000 | 0.000 | 0.0 | 12 | 0 | 0 | 0 | 1 | 0 | 56 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 257 | 22 | 0 | 39 | 80 | 0 | 0 | 0 | 10 | 65 | 2430 | 1 | 30 | 0.00 | 0.15 | 1.92 | 0.61 | 0.26 | 0.60 | 0.01 |
| FL-92-525 | 0.000 | 0.000 | 0.0 | 6 | 0 | 0 | 0 | 2 | 0 | 26 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 295 | 12 | 0 | 22 | 80 | 0 | 0 | 0 | 10 | 70 | 1190 | 0 | 24 | 0.00 | 0.17 | 1.80 | 0.43 | 0.05 | 0.65 | 0.01 |
| FL-92-526 | 0.000 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 6 | 4 | 20 | 2 | 0 | 0 | 0 | 0 | 1 | 317 | 7 | 0 | 10 | 40 | 0 | 0 | 0 | 60 | 800 | 0 | 17 | 0.00 | 0.11 | 1.91 | 0.40 | 0.04 | 0.73 | 0.00 | | |
| P-2-109 | 10.000 | 0.000 | 0.0 | 2 | 0 | 0 | 0 | 9 | 2 | 20 | 0 | 10 | 0 | 0 | 0 | 1 | 129 | 2 | 0 | 13 | 120 | 0 | 0 | 0 | 0 | 50 | 330 | 0 | 34 | 0.01 | 0.09 | 6.37 | 0.35 | 0.00 | 3.79 | 0.01 | |
| P-2-110 | 0.000 | 0.000 | 104 | 64 | 0 | 0 | 0 | 10 | 8 | 40 | 0 | 190 | 0 | 0 | 0 | 1 | 201 | 9 | 0 | 11 | 420 | 0 | 0 | 0 | 0 | 155 | 2010 | 1 | 58 | 0.01 | 0.32 | 2.16 | 1.45 | 0.02 | 0.17 | 0.01 | |
| P-2-111 | 0.000 | 0.000 | 0.0 | 164 | 102 | 0 | 0 | 14 | 0 | 140 | 0 | 360 | 0 | 0 | 0 | 5 | 274 | 35 | 0 | 31 | 330 | 0 | 0 | 0 | 0 | 145 | 920 | 1 | 32 | 0.01 | 0.22 | 1.26 | 2.93 | 0.03 | 1.10 | 0.01 | |
| P-2-112 | 0.000 | 0.000 | 284 | 142 | 0 | 0 | 0 | 21 | 0 | 80 | 0 | 480 | 0 | 0 | 0 | 2 | 19 | 14 | 0 | 18 | 1630 | 0 | 0 | 0 | 0 | 85 | 1750 | 1 | 54 | 0.00 | 0.21 | 3.48 | 3.67 | 0.02 | 0.26 | 0.01 | |
| P-2-113 | 0.000 | 0.000 | 148 | 130 | 0 | 0 | 0 | 11 | 0 | 60 | 0 | 530 | 0 | 0 | 0 | 2 | 329 | 13 | 0 | 9 | 110 | 0 | 0 | 0 | 0 | 100 | 850 | 0 | 16 | 0.00 | 0.16 | 0.41 | 3.62 | 0.00 | 0.03 | 0.00 | |
| P-2-114 | 0.000 | 0.000 | 200 | 38 | 0 | 0 | 0 | 22 | 4 | 50 | 0 | 50 | 0 | 0 | 0 | 30 | 280 | 12 | 0 | 159 | 120 | 0 | 0 | 0 | 0 | 140 | 2440 | 2 | 476 | 0.00 | 0.40 | 2.26 | 1.91 | 0.07 | 0.34 | 0.01 | |
| P-2-115 | 0.000 | 0.000 | 48 | 16 | 0 | 0 | 0 | 15 | 8 | 40 | 1 | 20 | 0 | 0 | 0 | 0 | 0 | 235 | 7 | 0 | 22 | 2150 | 0 | 0 | 0 | 0 | 165 | 1100 | 0 | 226 | 0.00 | 0.24 | 0.37 | 0.82 | 0.02 | 0.04 | 0.00 |
| P-2-116 | 0.000 | 0.000 | 44 | 14 | 0 | 0 | 0 | 16 | 4 | 36 | 0 | 10 | 0 | 0 | 0 | 1 | 214 | 8 | 0 | 15 | 1020 | 0 | 0 | 0 | 0 | 70 | 940 | 0 | 107 | 0.00 | 0.18 | 1.49 | 0.65 | 0.04 | 0.03 | 0.00 | |
| P-2-117 | 0.000 | 0.000 | 436 | 0 | 0 | 0 | 23 | 0 | 218 | 0 | 500 | 0 | 0 | 0 | 0 | 0 | 57 | 0 | 0 | 21 | 650 | 0 | 0 | 0 | 0 | 20 | 190 | 3 | 162 | 0.00 | 0.18 | 0.38 | 2.60 | 0.10 | 0.25 | 0.21 | |
| P-2-118 | 0.000 | 0.000 | 184 | 156 | 0 | 0 | 0 | 17 | 4 | 132 | 0 | 600 | 0 | 0 | 0 | 4 | 146 | 40 | 0 | 14 | 580 | 10 | 0 | 0 | 0 | 95 | 1180 | 0 | 160 | 0.00 | 0.18 | 2.70 | 6.18 | 0.03 | 1.12 | 0.01 | |
| P-2-119 | 0.000 | 0.000 | 48 | 16 | 0 | 0 | 0 | 9 | 6 | 34 | | | | | | | | | | | | | | | | | | | | | | | | | | | |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK ANALYSES

| Sample Number | Au ppb | Ag ppm | As ppm | Sb ppm | Hg ppm | Tl ppm | Cu ppm | Pb ppm | Zn ppm | Mo ppm | Bi ppm | W ppm | Cr ppm | Ni ppm | U ppm | V ppm | Ba ppm | Be ppm | Ga ppm | La ppm | Mn ppm | P ppm | Sc ppm | Sr ppm | Al ppm | Ti ppm | Ca % | K % | Mg % | Na % | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|-------|-------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|------|------|------|------|------|------|------|------|------|------|------|------|
| P-2-136 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 16 | 12 | 34 | 1 | 0 | 0 | 0 | 0 | 2 | 400 | 0 | 0 | 10 | 120 | 80 | 1 | 15 | 0.01 | 0.44 | 0.16 | 0.77 | 0.34 | 0.05 | 0.14 | | | | | | | | |
| P-2-137 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 8 | 8 | 28 | 0 | 2 | 0 | 0 | 0 | 3 | 230 | 0 | 0 | 10 | 135 | 60 | 0 | 11 | 0.01 | 0.29 | 0.13 | 0.70 | 0.20 | 0.04 | 0.08 | | | | | | | | |
| P-2-138 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 10 | 14 | 18 | 0 | 0 | 0 | 0 | 0 | 2 | 140 | 0 | 0 | 0 | 40 | 410 | 1 | 25 | 0.07 | 0.27 | 0.27 | 0.35 | 0.20 | 0.07 | 0.04 | | | | | | | | |
| P-2-139 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 6 | 12 | 22 | 0 | 0 | 0 | 1 | 1 | 3 | 90 | 0 | 0 | 3 | 90 | 0 | 0 | 12 | 0.01 | 0.96 | 0.21 | 1.01 | 0.20 | 0.06 | 0.04 | | | | | | | | |
| P-2-140 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 8 | 2 | 14 | 2 | 0 | 0 | 0 | 0 | 1 | 517 | 7 | 0 | 3 | 130 | 0 | 0 | 0 | 50 | 40 | 0 | 17 | 0.00 | 0.18 | 0.68 | 0.55 | 0.07 | 0.01 | 0.04 | | | | |
| P-2-141 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 12 | 12 | 28 | 1 | 0 | 0 | 0 | 0 | 0 | 85 | 2 | 0 | 7 | 210 | 0 | 0 | 10 | 160 | 50 | 1 | 34 | 0.00 | 0.63 | 0.23 | 0.77 | 0.27 | 0.12 | 0.11 | | | | |
| P-2-142 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 13 | 4 | 32 | 0 | 0 | 0 | 0 | 0 | 0 | 105 | 2 | 0 | 0 | 135 | 60 | 0 | 11 | 0.01 | 0.29 | 0.13 | 0.70 | 0.20 | 0.04 | 0.08 | | | | | | | | |
| P-2-143 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 9 | 0 | 20 | 1 | 0 | 0 | 0 | 0 | 0 | 161 | 5 | 0 | 3 | 200 | 0 | 0 | 0 | 60 | 1160 | 0 | 16 | 0.00 | 0.38 | 0.00 | 0.93 | 0.00 | 0.00 | 0.00 | | | | |
| P-2-144 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 4 | 34 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 323 | 8 | 0 | 16 | 860 | 0 | 0 | 0 | 60 | 2350 | 0 | 67 | 0.00 | 0.53 | 0.07 | 0.27 | 0.58 | 0.02 | 0.01 | | | | |
| P-2-145 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 4 | 0 | 16 | 1 | 0 | 0 | 2 | 0 | 0 | 121 | 3 | 0 | 4 | 90 | 0 | 0 | 0 | 65 | 1810 | 0 | 24 | 0.00 | 0.36 | 0.05 | 0.29 | 0.00 | 0.00 | 0.01 | | | | |
| P-2-146 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 9 | 2 | 20 | 1 | 0 | 0 | 0 | 0 | 0 | 416 | 6 | 0 | 3 | 70 | 0 | 0 | 0 | 45 | 890 | 0 | 10 | 0.00 | 0.02 | 0.02 | 0.36 | 0.00 | 0.00 | 0.11 | | | | |
| P-2-147 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 58 | 2 | 0 | 0 | 6 | 8 | 32 | 0 | 0 | 0 | 129 | 1 | 0 | 4 | 40 | 0 | 0 | 0 | 10 | 140 | 0 | 1 | 0.01 | 0.45 | 1.15 | 0.82 | 0.32 | 0.03 | 0.11 | | | |
| P-2-148 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 6 | 0 | 0 | 9 | 6 | 14 | 2 | 0 | 0 | 1 | 438 | 5 | 0 | 4 | 40 | 0 | 0 | 0 | 10 | 250 | 0 | 300 | 0.00 | 0.54 | 0.04 | 0.52 | 0.04 | 0.02 | 0.01 | | | |
| P-2-149 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 9 | 10 | 30 | 0 | 0 | 2 | 0 | 0 | 0 | 119 | 1 | 0 | 17 | 130 | 0 | 0 | 0 | 10 | 90 | 0 | 57 | 0.00 | 0.53 | 0.69 | 0.46 | 0.22 | 0.17 | 0.04 | | | | |
| P-2-150 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 76 | 14 | 2 | 0 | 0 | 20 | 0 | 0 | 0 | 41 | 0 | 0 | 8 | 90 | 5 | 0 | 0 | 10 | 310 | 30 | 0 | 57 | 0.00 | 0.53 | 0.89 | 0.46 | 0.22 | 0.17 | 0.04 | | | |
| P-2-151 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 2 | 0 | 0 | 8 | 4 | 28 | 1 | 0 | 0 | 5 | 1301 | 4 | 0 | 3 | 30 | 0 | 0 | 0 | 45 | 1540 | 0 | 20 | 0.00 | 0.04 | 0.47 | 0.32 | 0.00 | 0.06 | 0.01 | | | |
| P-2-152 | 5 | 0.000 | 0.000 | 0.0 | 0 | 0 | 4 | 0 | 1 | 0 | 5 | 2 | 12 | 2 | 0 | 0 | 496 | 6 | 0 | 4 | 470 | 0 | 0 | 0 | 90 | 650 | 0 | 55 | 0.00 | 0.13 | 0.24 | 0.53 | 0.00 | 0.03 | 0.00 | | | |
| P-2-153 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 2 | 0 | 0 | 13 | 0 | 2 | 26 | 2 | 0 | 0 | 492 | 7 | 0 | 4 | 330 | 0 | 0 | 0 | 125 | 70 | 0 | 34 | 0.00 | 0.12 | 0.48 | 0.53 | 0.00 | 0.04 | 0.00 | | | |
| P-2-154 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 12 | 2 | 0 | 0 | 10 | 6 | 28 | 1 | 0 | 0 | 376 | 8 | 0 | 8 | 90 | 0 | 0 | 0 | 140 | 760 | 0 | 14 | 0.00 | 0.21 | 0.35 | 0.59 | 0.04 | 0.04 | 0.00 | | | |
| P-2-155 | 5 | 0.000 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 11 | 4 | 20 | 0 | 0 | 0 | 0 | 2 | 496 | 6 | 0 | 4 | 90 | 0 | 0 | 0 | 145 | 580 | 0 | 17 | 0.00 | 0.10 | 0.28 | 0.61 | 0.00 | 0.05 | 0.00 | | | |
| P-2-156 | 30 | 0.001 | 0.001 | 0.8 | 0 | 0 | 40 | 16 | 1 | 0 | 16 | 10 | 36 | 5 | 0 | 2 | 340 | 8 | 0 | 10 | 240 | 0 | 0 | 0 | 270 | 980 | 0 | 37 | 0.00 | 0.15 | 0.31 | 0.90 | 0.00 | 0.03 | 0.00 | | | |
| P-2-157 | 45 | 0.001 | 0.001 | 0.0 | 0 | 0 | 56 | 32 | 0 | 0 | 8 | 4 | 14 | 1 | 0 | 0 | 316 | 6 | 0 | 18 | 130 | 0 | 0 | 0 | 130 | 1770 | 0 | 66 | 0.00 | 0.07 | 0.91 | 1.03 | 0.00 | 0.04 | 0.00 | | | |
| P-2-158 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 0 | 6 | 0 | 0 | 11 | 4 | 34 | 1 | 0 | 0 | 202 | 9 | 0 | 9 | 239 | 9 | 0 | 0 | 90 | 1800 | 0 | 23 | 0.00 | 0.11 | 3.04 | 0.36 | 0.02 | 2.59 | 0.01 | | | |
| P-2-159 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 4 | 1 | 0 | 0 | 10 | 4 | 38 | 2 | 0 | 0 | 362 | 10 | 0 | 5 | 40 | 0 | 0 | 0 | 60 | 1950 | 0 | 24 | 0.00 | 0.04 | 5.28 | 0.27 | 0.00 | 2.09 | 0.01 | | | |
| P-2-160 | 40 | 0.001 | 0.001 | 0.0 | 0 | 0 | 4 | 2 | 1 | 0 | 0 | 10 | 4 | 38 | 2 | 0 | 0 | 362 | 10 | 0 | 5 | 40 | 0 | 0 | 0 | 75 | 2610 | 0 | 21 | 0.00 | 0.12 | 1.34 | 0.46 | 0.01 | 0.12 | 0.01 | | |
| P-2-161 | 5 | 0.000 | 0.000 | 0.0 | 0 | 0 | 6 | 4 | 1 | 0 | 0 | 8 | 6 | 14 | 1 | 0 | 0 | 126 | 3 | 0 | 140 | 0 | 0 | 0 | 31 | 140 | 0 | 27 | 0.00 | 0.36 | 2.87 | 0.02 | 0.07 | 0.00 | 0.00 | | | |
| P-2-162 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 10 | 28 | 1 | 0 | 0 | 300 | 5 | 0 | 0 | 340 | 6 | 0 | 0 | 0 | 140 | 510 | 0 | 28 | 0.00 | 0.05 | 3.10 | 0.33 | 0.00 | 1.33 | 0.01 |
| P-2-163 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 15 | 6 | 56 | 2 | 10 | 2 | 0 | 0 | 308 | 11 | 0 | 22 | 310 | 0 | 0 | 0 | 125 | 1000 | 0 | 1 | 384 | 0.00 | 0.04 | 2.83 | 0.98 | 0.14 | 0.09 | 0.01 | | |
| P-2-164 | 110 | 0.003 | 0.000 | 108 | 46 | 0 | 1 | 0 | 0 | 15 | 6 | 56 | 2 | 20 | 1 | 0 | 0 | 287 | 5 | 0 | 4 | 60 | 0 | 0 | 0 | 55 | 1060 | 0 | 26 | 0.00 | 0.06 | 2.85 | 0.35 | 0.00 | 1.10 | 0.01 | | |
| P-2-165 | 15 | 0.000 | 0.000 | 0.0 | 0 | 0 | 4 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 218 | 7 | 0 | 0 | 9 | 70 | 0 | 0 | 0 | 60 | 1800 | 0 | 51 | 0.00 | 0.12 | 2.75 | 0.35 | 0.02 | 0.70 | 0.01 | | |
| P-2-166 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 8 | 6 | 0 | 0 | 6 | 0 | 2 | 0 | 0 | 0 | 249 | 5 | 0 | 6 | 50 | 0 | 0 | 0 | 65 | 840 | 0 | 28 | 0.00 | 0.07 | 3.82 | 0.32 | 0.00 | 2.01 | 0.01 | | | |
| P-2-167 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 2 | 2 | 0 | 0 | 6 | 2 | 36 | 1 | 0 | 0 | 331 | 8 | 0 | 8 | 370 | 0 | 0 | 0 | 70 | 2190 | 0 | 17 | 0.00 | 0.08 | 0.72 | 0.46 | 0.00 | 0.08 | 0.01 | | | |
| P-2-168 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 8 | 2 | 0 | 0 | 8 | 10 | 24 | 0 | 0 | 0 | 152 | 4 | 0 | 8 | 20 | 0 | 0 | 0 | 45 | 1370 | 0 | 38 | 0.00 | 0.21 | 6.62 | 0.24 | 0.04 | 2.09 | 0.01 | | | |
| P-2-169 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 144 | 2 | 0 | 4 | 10 | 0 | 0 | 0 | 50 | 250 | 0 | 25 | 0.00 | 0.03 | 6.73 | 0.19 | 0.00 | 2.06 | 0.01 | | | |
| P-2-170 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 144 | 2 | 0 | 4 | 10 | 0 | 0 | 0 | 50 | 250 | 0 | 25 | 0.00 | 0.03 | 6.73 | 0.19 | 0.00 | 2.06 | 0.01 | | | |
| P-2-171 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 173 | 5 | 0 | 6 | 20 | 0 | 0 | 0 | 35 | 1380 | 0 | 28 | 0.00 | 0.20 | 5.65 | 0.28 | 0.05 | 2.06 | 0.01 | | | |
| P-2-172 | 0 | 0.000 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 263 | 4 | 0 | 2 | 20 | 0 | 0 | 0 | 35 | 1340 | 0 | 19 | 0.00 | 0.04 | 2.77 | 0.32 | 0.00 | 1.15 | 0.00 | | | |
| P-2-173 | 220 | 0.006 | 118 | 56 | 20 | 1 | 0 | 27 | 4 | 94 | 1 | 10 | 0 | 0 | 0 | 0 | 236 | 23 | 0 | 0 | 21 | 0 | 0 | 0 | 35 | 900 | 1 | 1 | 54 | 0.00 | 0.32 | 3.33 | 1.06 | 0.05 | 0.00 | 0.00 | | |
| P-2-174 | 110 | 0.003 | 40 | 66 | 12 | 0 | 0 | 20 | 10 | 44 | 2 | 0 | 0 | 0 | 0 | 0 | 218 | 21 | 0 | 0 | 230 | 0 | 0 | 0 | 36 | 290 | 0 | 1 | 54 | 0.00 | 0.19 | 0.98 | 0.19 | 0.15 | 0.00 | 0.00 | | |
| P-2-175 | 5 | 0.000 | 32 | 32 | 102 | 0 | 0 | 16 | 8</ | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK ANALYSES

| Sample Number | Au ppb | Au opt | Ag ppm | As ppm | Sb ppm | Hg ppm | Tl ppm | Cu ppm | Pb ppm | Zn ppm | Mo ppm | Bi ppm | W ppm | Ba ppm | V ppm | U ppm | Ni ppm | Cr ppm | Cd ppm | Co ppm | Crpm | Uppm | Beppm | Gropppm | Sc ppm | Sr ppm | Ti ppm | Al ppm | Ca ppm | Fe ppm | K ppm | Mg ppm | Na ppm | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|-------|-------|--------|--------|--------|--------|------|------|-------|---------|--------|--------|--------|--------|--------|--------|-------|--------|--------|------|------|------|------|------|------|------|------|
| P-2-192 | 0 | 0.000 | 0.0 | 0 | 2 | 0 | 0 | 5 | 0 | 16 | 1 | 0 | 2 | 0 | 0 | 4 | 283 | 3 | 0 | 4 | 30 | 0 | 0 | 0 | 0 | 50 | 440 | 0 | 15 | 0.00 | 0.07 | 2.85 | 0.29 | 0.01 | 1.62 | 0.01 | | | | | |
| P-2-193 | 0 | 0.000 | 0.0 | 0 | 2 | 0 | 0 | 0 | 11 | 4 | 34 | 1 | 0 | 2 | 0 | 0 | 5 | 186 | 3 | 0 | 5 | 10 | 0 | 0 | 0 | 0 | 40 | 970 | 0 | 21 | 0.00 | 0.07 | 4.81 | 0.20 | 0.01 | 1.39 | 0.01 | | | | |
| P-2-194 | 0 | 0.000 | 0.0 | 0 | 2 | 0 | 0 | 0 | 6 | 2 | 0 | 2 | 0 | 0 | 0 | 1 | 301 | 4 | 0 | 10 | 40 | 0 | 0 | 0 | 0 | 105 | 960 | 0 | 14 | 0.00 | 0.08 | 2.38 | 0.37 | 0.00 | 1.16 | 0.00 | | | | | |
| P-2-195 | 0 | 0.000 | 0.0 | 0 | 2 | 0 | 0 | 0 | 3 | 2 | 16 | 1 | 0 | 0 | 0 | 0 | 3 | 311 | 3 | 0 | 4 | 30 | 0 | 0 | 0 | 0 | 50 | 730 | 0 | 10 | 0.00 | 0.06 | 2.57 | 0.30 | 0.00 | 1.21 | 0.01 | | | | |
| P-2-196 | 0 | 0.000 | 0.0 | 0 | 2 | 0 | 0 | 0 | 12 | 4 | 70 | 1 | 0 | 4 | 0 | 0 | 0 | 0 | 25 | 40 | 0 | 0 | 0 | 0 | 0 | 40 | 1620 | 0 | 29 | 0.00 | 0.06 | 0.97 | 0.63 | 0.19 | 0.09 | 0.01 | | | | | |
| P-2-200 | 320 | 0.009 | 0.0 | 544 | 70 | 0 | 0 | 9 | 16 | 18 | 7 | 0 | 14 | 0 | 0 | 2 | 159 | 0 | 0 | 0 | 283 | 770 | 0 | 0 | 0 | 45 | 140 | 1 | 37 | 0.00 | 0.30 | 0.26 | 15.00 | 0.01 | 0.02 | 0.01 | | | | | |
| P-2-201 | 0 | 0.000 | 0.0 | 2 | 2 | 0 | 0 | 7 | 6 | 20 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 442 | 6 | 0 | 5 | 1650 | 0 | 0 | 0 | 0 | 220 | 120 | 0 | 17 | 0.00 | 0.12 | 0.61 | 0.00 | 0.02 | 0.00 | 0.00 | | | | |
| P-2-202 | 0 | 0.000 | 0.0 | 30 | 0 | 0 | 0 | 0 | 11 | 0 | 26 | 2 | 0 | 0 | 0 | 0 | 0 | 290 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 120 | 180 | 0 | 15 | 0.00 | 0.07 | 0.52 | 0.00 | 0.01 | 0.00 | 0.00 | | | | |
| P-2-203 | 0 | 0.000 | 0.0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 573 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 30 | 0 | 7 | 0.00 | 0.03 | 0.66 | 0.00 | 0.00 | 0.00 | 0.00 | | | | |
| P-2-309 | 0 | 0.000 | 0.0 | 0 | 22 | 4 | 0 | 1 | 0 | 60 | 56 | 2 | 0 | 0 | 0 | 0 | 0 | 493 | 4 | 0 | 5 | 250 | 0 | 0 | 0 | 0 | 40 | 20 | 0 | 13 | 0.00 | 0.01 | 0.07 | 0.86 | 0.00 | 0.00 | 0.00 | | | | |
| P-2-310 | 0 | 0.000 | 0.0 | 0.2 | 14 | 2 | 1 | 0 | 2 | 14 | 16 | 2 | 0 | 0 | 0 | 0 | 2 | 627 | 5 | 0 | 3 | 110 | 0 | 0 | 0 | 0 | 60 | 30 | 0 | 6 | 0.00 | 0.00 | 0.07 | 0.69 | 0.00 | 0.00 | 0.00 | | | | |
| P-2-311 | 0 | 0.000 | 0.0 | 6 | 0 | 0 | 0 | 0 | 2 | 0 | 24 | 1 | 0 | 0 | 0 | 0 | 0 | 176 | 0 | 0 | 6 | 90 | 0 | 0 | 0 | 0 | 55 | 1740 | 0 | 22 | 0.00 | 0.10 | 2.00 | 0.36 | 0.03 | 0.57 | 0.01 | | | | |
| P-2-312 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 373 | 4 | 0 | 4 | 280 | 0 | 0 | 0 | 0 | 41 | 3570 | 0 | 41 | 0.00 | 0.08 | 5.99 | 0.23 | 0.03 | 1.14 | 0.01 | | | | |
| P-2-313 | 0 | 0.000 | 0.0 | 6 | 2 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 225 | 10 | 0 | 9 | 90 | 0 | 0 | 0 | 0 | 65 | 1370 | 0 | 14 | 0.00 | 0.14 | 1.22 | 0.46 | 0.05 | 0.04 | 0.00 | | | | |
| P-2-314 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 256 | 7 | 0 | 7 | 60 | 0 | 0 | 0 | 0 | 80 | 2670 | 0 | 28 | 0.00 | 0.11 | 0.67 | 0.77 | 0.04 | 0.04 | 0.00 | | | | |
| P-2-315 | 0 | 0.000 | 0.0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 1 | 0 | 0 | 0 | 0 | 0 | 282 | 8 | 0 | 9 | 80 | 0 | 0 | 0 | 0 | 20 | 65 | 150 | 1 | 44 | 0.02 | 1.53 | 0.15 | 1.79 | 0.12 | 0.07 | 0.03 | | | |
| P-2-316 | 0 | 0.000 | 0.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 3 | 0 | 14 | 80 | 0 | 0 | 0 | 0 | 44 | 44 | 0 | 40 | 0.01 | 0.02 | 0.91 | 0.02 | 0.01 | 0.00 | 0.00 | | | | |
| P-2-317 | 0 | 0.000 | 0.2 | 120 | 4 | 0 | 0 | 0 | 4 | 16 | 20 | 3 | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 1 | 347 | 7 | 0 | 27 | 1230 | 0 | 0 | 0 | 0 | 90 | 130 | 0 | 44 | 0.01 | 0.02 | 0.07 | 0.91 | 0.02 | 0.01 | 0.00 |
| P-2-318 | 0 | 0.000 | 0.0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1463 | 7 | 0 | 6 | 150 | 0 | 0 | 0 | 0 | 60 | 80 | 0 | 12 | 0.00 | 0.02 | 0.51 | 0.00 | 0.00 | 0.00 | 0.00 | | | | |
| P-2-319 | 0 | 0.000 | 0.0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 124 | 8 | 0 | 8 | 130 | 0 | 0 | 0 | 0 | 115 | 640 | 0 | 84 | 0.00 | 0.02 | 0.25 | 0.49 | 0.05 | 0.02 | 0.00 | | | | |
| P-2-320 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 1 | 0 | 0 | 0 | 0 | 0 | 215 | 9 | 0 | 9 | 190 | 0 | 0 | 0 | 0 | 95 | 980 | 0 | 14 | 0.00 | 0.12 | 0.30 | 0.47 | 0.04 | 0.03 | 0.01 | | | | |
| P-2-321 | 0 | 0.000 | 0.0 | 6 | 0 | 0 | 0 | 0 | 7 | 2 | 60 | 3 | 0 | 0 | 0 | 0 | 0 | 325 | 12 | 0 | 16 | 90 | 0 | 0 | 0 | 0 | 120 | 1750 | 0 | 28 | 0.00 | 0.22 | 0.50 | 0.69 | 0.09 | 0.03 | 0.00 | | | | |
| P-2-322 | 0 | 0.000 | 0.2 | 0 | 2 | 0 | 0 | 0 | 5 | 0 | 38 | 1 | 0 | 0 | 0 | 0 | 0 | 84 | 6 | 0 | 14 | 110 | 0 | 0 | 0 | 0 | 90 | 280 | 0 | 324 | 0.00 | 0.19 | 8.90 | 0.22 | 0.06 | 0.02 | 0.00 | | | | |
| P-2-323 | 0 | 0.000 | 0.0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 226 | 4 | 0 | 3 | 20 | 0 | 0 | 0 | 0 | 40 | 520 | 0 | 23 | 0.00 | 0.05 | 3.83 | 0.25 | 0.02 | 0.54 | 0.01 | | | | |
| P-2-324 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 183 | 5 | 0 | 6 | 90 | 0 | 0 | 0 | 0 | 50 | 1540 | 0 | 26 | 0.00 | 0.10 | 3.77 | 0.24 | 0.04 | 1.96 | 0.01 | | | | |
| P-2-325 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 254 | 10 | 0 | 6 | 440 | 0 | 0 | 0 | 0 | 45 | 5320 | 0 | 56 | 0.00 | 0.11 | 1.94 | 0.33 | 0.04 | 0.68 | 0.01 | | | | |
| P-2-326 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 221 | 1 | 0 | 0 | 60 | 0 | 0 | 0 | 0 | 110 | 440 | 0 | 37 | 0.00 | 0.08 | 5.88 | 0.25 | 0.03 | 1.93 | 0.00 | | | | |
| P-2-327 | 0 | 0.000 | 0.4 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 158 | 1 | 0 | 7 | 20 | 0 | 0 | 0 | 0 | 40 | 490 | 0 | 45 | 0.00 | 0.04 | 5.19 | 0.24 | 0.04 | 2.63 | 0.01 | | | | |
| P-2-328 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 165 | 0 | 0 | 3 | 30 | 0 | 0 | 0 | 0 | 50 | 370 | 0 | 26 | 0.00 | 0.03 | 0.59 | 0.16 | 0.01 | 3.21 | 0.01 | | | | |
| P-2-329 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1463 | 3 | 0 | 3 | 140 | 0 | 0 | 0 | 0 | 70 | 130 | 0 | 12 | 0.00 | 0.03 | 2.38 | 0.33 | 0.00 | 0.09 | 0.00 | | | | |
| P-2-330 | 0 | 0.000 | 0.0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 274 | 0 | 0 | 3 | 30 | 0 | 0 | 0 | 0 | 75 | 440 | 0 | 12 | 0.00 | 0.06 | 1.69 | 0.29 | 0.02 | 0.69 | 0.00 | | | | |
| P-2-331 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 152 | 0 | 0 | 0 | 200 | 0 | 0 | 0 | 0 | 60 | 30 | 0 | 22 | 0.00 | 0.04 | 3.56 | 0.21 | 0.01 | 1.16 | 0.01 | | | | |
| P-2-332 | 0 | 0.000 | 0.32 | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 99 | 1 | 0 | 14 | 80 | 0 | 0 | 0 | 0 | 10 | 2070 | 1 | 229 | 0.00 | 0.07 | 0.31 | 0.09 | 0.03 | 0.73 | 0.01 | | | |
| P-2-333 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 16 | 10 | 0 | 0 | 0 | 0 | 0 | 115 | 0 | 0 | 9 | 20 | 0 | 0 | 0 | 0 | 65 | 940 | 0 | 47 | 0.00 | 0.09 | 8.90 | 0.22 | 0.03 | 2.72 | 0.01 | | | | |
| P-2-334 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 138 | 0 | 0 | 4 | 10 | 0 | 0 | 0 | 0 | 50 | 370 | 0 | 26 | 0.00 | 0.03 | 0.59 | 0.16 | 0.01 | 3.21 | 0.01 | | | | |
| P-2-335 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 165 | 0 | 0 | 5 | 20 | 0 | 0 | 0 | 0 | 40 | 520 | 0 | 24 | 0.00 | 0.05 | 3.53 | 0.21 | 0.02 | 1.72 | 0.00 | | | | |
| P-2-336 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 120 | 0 | 0 | 7 | 110 | 0 | 0 | 0 | 0 | 65 | 1090 | 0 | 22 | 0.00 | 0.05 | 5.36 | 0.16 | 0.02 | 3.10 | 0.01 | | | | |
| P-2-337 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 125 | 0 | 0 | | | | | | | | | | | | | | | | | | | | | |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK ANALYSES

| Sample Number | Au ppb | Au opt | Ag ppm | As ppm | Sb ppm | Hg ppm | Tl ppm | Cu ppm | Pb ppm | Zn ppm | Mo ppm | W ppm | Bi ppm | V ppm | Ba ppm | Be ppm | Ga ppm | La ppm | Mn ppm | P ppm | Sc ppm | Sr ppm | Ti ppm | Al % | Ca % | Mg % | K % | Na % | | | | | | | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|-------|--------|--------|--------|--------|--------|-------|--------|--------|--------|------|------|------|------|------|-------|-------|------|-------|------|------|------|------|------|------|------|------|
| P-2-354 | 0 | 0.000 | 0.4 | 4 | 0 | 0 | 0 | 7 | 4 | 1 | 0 | 0 | 0 | 2 | 20 | 7 | 0 | 7 | 30 | 0 | 0 | 0 | 150 | 130 | 2 | 44 | 0.00 | 0.43 | 10.48 | 0.58 | 0.09 | 2.38 | 0.01 | | | | | | | |
| P-2-355 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 22 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 3280 | 0 | 51 | 0.00 | 0.38 | 0.34 | 0.03 | 0.03 | 0.02 | 0.02 | | | | | | | | | |
| P-2-356 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 12 | 2 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 40 | 0 | 0 | 19 | 0.00 | 0.08 | 0.62 | 0.45 | 0.02 | 0.03 | 0.00 | | | | | | | | | | |
| P-2-357 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 0 | 0 | 0 | 75 | 2170 | 0 | 19 | 0.00 | 0.11 | 0.24 | 0.40 | 0.11 | 0.03 | 0.00 | | | | | | |
| P-2-358 | -10 | 0.000 | 0.0 | 6 | 0 | 0 | 0 | 8 | 2 | 38 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | 20 | 0 | 0 | 0 | 60 | 2270 | 1 | 15 | 0.00 | 0.15 | 0.34 | 0.63 | 0.11 | 0.33 | 0.01 | | | | | | |
| P-2-359 | 0 | 0.000 | 0.0 | 20 | 0 | 0 | 0 | 10 | 2 | 50 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 23 | 40 | 0 | 0 | 0 | 70 | 2480 | 1 | 18 | 0.00 | 0.15 | 0.63 | 0.41 | 0.15 | 0.56 | 0.01 | | | | | |
| P-2-360 | 0 | 0.000 | 0.2 | 0 | 0 | 0 | 0 | 6 | 2 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 325 | 7 | 0 | 0 | 0 | 100 | 1370 | 0 | 16 | 0.00 | 0.10 | 0.43 | 0.48 | 0.03 | 0.02 | 0.00 | | | | | |
| P-2-361 | 0 | 0.000 | 0.0 | 22 | 0 | 0 | 0 | 9 | 2 | 68 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 50 | 270 | 0 | 0 | 0 | 0 | 1275 | 5790 | 1 | 33 | 0.00 | 0.23 | 1.47 | 1.86 | 0.10 | 0.05 | 0.01 | | | | | |
| P-2-362 | 0 | 0.000 | 0.0 | 2 | 0 | 0 | 0 | 5 | 4 | 28 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | 90 | 0 | 0 | 0 | 0 | 190 | 5780 | 0 | 43 | 0.00 | 0.22 | 1.60 | 0.51 | 0.08 | 0.04 | 0.02 | | | | | | |
| P-2-363 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 4 | 2 | 30 | 1 | 0 | 0 | 0 | 0 | 0 | 6 | 80 | 0 | 0 | 0 | 0 | 80 | 1000 | 0 | 68 | 0.00 | 0.16 | 0.87 | 0.38 | 0.05 | 0.14 | 0.01 | | | | | | |
| P-2-364 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 211 | 4 | 0 | 0 | 0 | 0 | 75 | 1720 | 0 | 53 | 0.00 | 0.09 | 6.54 | 0.92 | 0.02 | 0.08 | 0.01 | | | | | |
| P-2-365 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 230 | 7 | 0 | 0 | 0 | 0 | 75 | 3010 | 1 | 46 | 0.00 | 0.29 | 3.68 | 0.53 | 0.10 | 0.11 | 0.02 | | | | | |
| P-2-366 | 0 | 0.000 | 0.0 | 4 | 0 | 0 | 0 | 0 | 10 | 4 | 48 | 1 | 0 | 0 | 0 | 0 | 0 | 14 | 80 | 0 | 0 | 0 | 0 | 140 | 4840 | 1 | 47 | 0.00 | 0.32 | 2.82 | 0.50 | 0.12 | 0.05 | 0.01 | | | | | | |
| P-2-367 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 10 | 0 | 28 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 198 | 4 | 10 | 0 | 0 | 0 | 0 | 40 | 1750 | 0 | 50 | 0.00 | 0.09 | 5.19 | 0.37 | 0.03 | 0.06 | 0.01 | | | | | |
| P-2-368 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 296 | 7 | 0 | 0 | 0 | 0 | 30 | 40 | 8030 | 1 | 68 | 0.00 | 0.18 | 1.50 | 0.54 | 0.10 | 0.01 | 0.01 | | | | | |
| P-2-369 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 290 | 9 | 0 | 0 | 0 | 0 | 130 | 1040 | 0 | 22 | 0.00 | 0.24 | 2.84 | 0.38 | 0.03 | 1.26 | 0.01 | | | | | | |
| P-2-370 | 0 | 0.000 | 98 | 0 | 0 | 0 | 0 | 2 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 2 | 0 | 0 | 0 | 0 | 40 | 1930 | 1 | 124 | 0.00 | 0.12 | 15.00 | 0.17 | 0.02 | 0.19 | 0.01 | | | | | | |
| P-2-371 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 12 | 1 | 0 | 0 | 0 | 0 | 0 | 238 | 4 | 0 | 9 | 40 | 0 | 0 | 0 | 130 | 1950 | 0 | 30 | 0.00 | 0.12 | 3.77 | 0.38 | 0.05 | 1.60 | 0.01 | | | | |
| P-2-372 | 0 | 0.000 | 0.0 | 4 | 0 | 0 | 0 | 3 | 2 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 218 | 8 | 0 | 22 | 40 | 0 | 0 | 0 | 85 | 2810 | 1 | 63 | 0.00 | 0.30 | 5.07 | 0.46 | 0.14 | 1.41 | 0.02 | | | | |
| P-2-373 | 0 | 0.000 | 0.0 | 16 | 0 | 0 | 0 | 7 | 8 | 92 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 367 | 10 | 0 | 28 | 90 | 0 | 0 | 0 | 300 | 1390 | 0 | 21 | 0.00 | 0.10 | 1.88 | 0.91 | 0.03 | 0.27 | 0.00 | | | | |
| P-2-374 | 0 | 0.000 | 0.4 | 2 | 0 | 0 | 0 | 3 | 2 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 2 | 0 | 8 | 70 | 0 | 0 | 0 | 70 | 1390 | 0 | 40 | 0.00 | 0.12 | 12.59 | 0.15 | 0.06 | 5.99 | 0.02 | | | | |
| P-2-375 | 10 | 0.000 | 0.0 | 8 | 0 | 0 | 0 | 9 | 0 | 50 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 271 | 15 | 0 | 15 | 40 | 0 | 0 | 0 | 95 | 1440 | 0 | 10 | 0.00 | 0.19 | 0.52 | 0.61 | 0.09 | 0.09 | 0.00 | | | | |
| P-2-376 | 0 | 0.000 | 0.0 | 0.2 | 12 | 0 | 0 | 0 | 16 | 8 | 114 | 1 | 0 | 0 | 0 | 0 | 0 | 164 | 3 | 0 | 7 | 30 | 0 | 0 | 0 | 90 | 2950 | 0 | 38 | 0.00 | 0.09 | 6.48 | 0.28 | 0.03 | 3.07 | 0.01 | | | | |
| P-2-377 | 0 | 0.000 | 0.2 | 12 | 0 | 0 | 0 | 16 | 8 | 117 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 117 | 30 | 0 | 30 | 70 | 0 | 0 | 0 | 10 | 4440 | 5 | 43 | 0.00 | 0.10 | 2.26 | 0.40 | 0.14 | 0.02 | 0.01 | | | | |
| P-2-378 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 3 | 0 | 12 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 418 | 6 | 0 | 9 | 100 | 0 | 0 | 0 | 115 | 5420 | 0 | 53 | 0.00 | 0.16 | 2.99 | 0.49 | 0.06 | 0.03 | 0.01 | | | | |
| P-2-379 | 0 | 0.000 | 0.2 | 0 | 0 | 0 | 0 | 15 | 0 | 34 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 344 | 21 | 0 | 12 | 320 | 0 | 0 | 0 | 50 | 2680 | 1 | 52 | 0.00 | 0.38 | 0.93 | 0.62 | 0.15 | 0.14 | 0.02 | | | | |
| P-2-380 | 0 | 0.000 | 0.0 | 8 | 0 | 0 | 0 | 1 | 0 | 9 | 2 | 52 | 1 | 0 | 0 | 0 | 0 | 310 | 9 | 0 | 19 | 140 | 0 | 0 | 0 | 50 | 1580 | 0 | 109 | 0.00 | 0.26 | 1.31 | 0.56 | 0.10 | 0.08 | 0.00 | | | | |
| P-2-381 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 1 | 0 | 10 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 243 | 2 | 0 | 3 | 30 | 0 | 0 | 0 | 70 | 1560 | 0 | 30 | 0.00 | 0.06 | 6.04 | 0.22 | 0.01 | 2.41 | 0.01 | | | | |
| P-2-382 | 0 | 0.000 | 0.0 | 0 | 2 | 0 | 0 | 6 | 0 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 192 | 3 | 0 | 3 | 30 | 0 | 0 | 0 | 60 | 520 | 0 | 38 | 0.00 | 0.06 | 3.86 | 0.28 | 0.02 | 0.98 | 0.00 | | | | |
| P-2-383 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 2 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 153 | 2 | 0 | 4 | 110 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 110 | 3090 | 0 | 21 | 0.00 | 0.17 | 5.68 | 0.21 | 0.06 | 2.76 | 0.00 |
| P-2-384 | 0 | 0.000 | 0.0 | 0 | 0 | 0 | 0 | 2 | 0 | 46 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 255 | 3 | 0 | 3 | 30 | 0 | 0 | 0 | 40 | 920 | 0 | 22 | 0.00 | 0.05 | 5.28 | 0.25 | 0.01 | 2.45 | 0.01 | | | | |
| P-2-385 | 0 | 0.000 | 0.0 | 6 | 0 | 0 | 0 | 6 | 0 | 2 | 12 | 4 | 0 | 0 | 0 | 0 | 0 | 1326 | 10 | 0 | 16 | 40 | 0 | 0 | 0 | 70 | 2340 | 0 | 123 | 0.00 | 0.28 | 1.42 | 0.49 | 0.09 | 0.07 | 0.00 | | | | |
| P-2-386 | 0 | 0.000 | 0.0 | 96 | 6 | 0 | 0 | 8 | 0 | 2 | 12 | 4 | 0 | 0 | 0 | 0 | 0 | 23 | 6 | 0 | 23 | 470 | 0 | 0 | 0 | 125 | 310 | 0 | 21 | 0.00 | 0.11 | 1.18 | 0.31 | 0.05 | 0.00 | 0.00 | | | | |
| P-2-387 | 0 | 0.000 | 0.0 | 28 | 0 | 0 | 0 | 4 | 0 | 4 | 2 | 34 | 0 | 0 | 0 | 0 | 0 | 221 | 8 | 0 | 18 | 350 | 0 | 0 | 0 | 10 | 95 | 1610 | 1 | 25 | 0.00 | 0.17 | 6.66 | 0.66 | 0.07 | 0.07 | 0.00 | | | |
| P-2-388 | 0 | 0.000 | 0.2 | 8 | 0 | 0 | 0 | 5 | 0 | 18 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 534 | 7 | 0 | 11 | 30 | 0 | 0 | 0 | 60 | 1710 | 0 | 12 | 0.00 | 0.15 | 4.45 | 0.58 | 0.04 | 0.02 | 0.00 | | | | |
| P-2-389 | 0 | 0.000 | 0.0 | 80 | 2 | 0 | 0 | 7 | 0 | 58 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 382 | 15 | 0 | 28 | 170 | 0 | 0 | 0 | 10 | 55 | 3050 | 1 | 32 | 0.00 | 0.37 | 0.80 | 1.46 | 0.09 | 0.07 | 0.01 | | | |
| P-2-390 | 0 | 0.000 | 0.0 | 80 | 2 | 0 | 0 | 0 | 6 | 0 | 20 | 1 | 0 | 0 | 0 | 0 | 0 | 198 | 8 | 0 | 16 | 40 | 0 | 0 | 0 | 80 | 1310 | 0 | 20 | 0.00 | 0.19 | 2.99 | 0.49 | 0.08 | 0.82 | 0.01 | | | | |
| P-2-391 | 0 | 0.000 | 0.0 | 20 | 0 | 0 | 0 | 6 | 0 | 2 | 20 | 1 | 0 | 0 | 0 | 0 | 0 | 198 | 8 | 0 | 13 | 100 | 0 | 0 | 0 | 90 | 1100 | 0 | 64 | 0.00 | 0.26 | 0.27 | 0.80 | 0.05 | 0.05 | 0.00 | | | | |
| P-2-392 | 0 | 0.000 | 0.0 | 6 | 0 | 0 | 0 | 4 | 0 | 12 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 495 | 6 | 0 | 9 | 270 | 0 | 0 | 0 | 80 | 1090 | 0 | 19 | 0.00 | 0.12 | 0.29 | 0.59 | 0.03 | 0.01 | 0.00 | | | | |
| P-2-393 | 0 | 0.000 | 0.0 | 2 | 0 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK DESCRIPTIONS

| Sample Number | Sec | Twnsp | Range | Description |
|---------------|-----|-------|-------|---------------------------------------------------------------------------------------|
| FL-92-174 | 26 | 43N | 68E | Float, jasperoid, grey, brecciated |
| FL-92-175 | 26 | 43N | 68E | Float, jasperoid, grey, brecciated, in road |
| FL-92-176 | 26 | 43N | 68E | Float, jasperoid, grey - yell-grey, brecciated |
| FL-92-177 | 26 | 43N | 68E | Float, jasperoid, yell grey, white quartz veining |
| FL-92-178 | 27 | 43N | 68E | Outcrop, jasperoid, yell grey, brecciated |
| FL-92-179 | 27 | 43N | 68E | Outcrop, jasperoid, yell grey, brecciated, slickensides, white qtz veining |
| FL-92-180 | 27 | 43N | 68E | Outcrop, jasperoid, yell grey, brecciated |
| FL-92-192 | 33 | 41N | 69E | Outcrop, siltstone, yellow grey, moderate limonite |
| FL-92-193 | 11 | 40N | 69E | Outcrop, silicified zone, structure NW, dips NW, 2-3' chip samples, moderate limonite |
| FL-92-194 | 11 | 40N | 69E | Outcrop, jasperoid, red grey, weak brecciation |
| FL-92-195 | 11 | 40N | 69E | Outcrop, jasperoid, grey-ochre, strong FeOx |
| FL-92-196 | 11 | 40N | 69E | Outcrop, jasperoid, red grey, weak brecciation, Seak FeOx |
| FL-92-197 | 11 | 40N | 69E | Outcrop, jasperoid, grey-ochre, strong FeOx |
| FL-92-198 | 11 | 40N | 69E | Outcrop, prospect pit, 3' wide silicified structure, abundant limonite, trace barite |
| FL-92-199 | 10 | 40N | 69E | Outcrop, jasperoid-chert, dark grey-light grey, weak FeOx |
| FL-92-200 | 11 | 40N | 69E | Outcrop, jasperoid-chert, ochre, weak brecciation |
| FL-92-201 | 11 | 40N | 69E | Outcrop, jasperoid, black-brown, moderate FeOx, brecciated |
| FL-92-202 | 11 | 40N | 69E | Outcrop, jasperoid, black-ochre, brecciated |
| FL-92-203 | 11 | 40N | 69E | Outcrop, jasperoid, red grey, weak brecciation |
| FL-92-204 | 10 | 40N | 69E | Outcrop, jasperoid, red to grey, strong hematite |
| FL-92-205 | 10 | 40N | 69E | Outcrop, jasperoid, red-grey, strong hematite, weak secondary As? |
| FL-92-206 | 21 | 40N | 69E | Outcrop, chert-jasperoid, dark grey |
| FL-92-207 | 15 | 40N | 69E | Outcrop, chert-jasperoid, orange, brecciated |
| FL-92-208 | 16 | 40N | 69E | Outcrop, chert-jasperoid, orange, brecciated |
| FL-92-209 | 10 | 40N | 69E | Outcrop, chert-jasperoid, orange, brecciated |
| FL-92-210 | 10 | 40N | 69E | Outcrop, chert-jasperoid, orange, brecciated |
| FL-92-211 | 10 | 40N | 69E | Outcrop, jasperoid, yellow grey, bedded |
| FL-92-212 | 10 | 40N | 69E | Outcrop, jasperoid, siltstone, red-yellow, weak brecciation |
| FL-92-213 | 33 | 41N | 69E | Outcrop, sandstone-siltstone, strong FeOx, yellow grey |
| FL-92-214 | 33 | 41N | 69E | Outcrop, sandstone, orange grey, coarse-grained, moderate FeOx |
| FL-92-215 | 33 | 41N | 69E | Subcrop, sandstone, orange grey, coarse-grained, moderate FeOx |
| FL-92-216 | 33 | 41N | 69E | Outcrop, jasperoid breccia, tan-grey |
| FL-92-217 | 33 | 41N | 69E | Outcrop, limestone, grey-tan, brecciated |
| FL-92-218 | 33 | 41N | 69E | Outcrop, limestone, brecciated, grey red |
| FL-92-219 | 33 | 41N | 69E | Outcrop, sandstone, red-brown, silicified, coarse-grained, trace white quartz veining |
| FL-92-220 | 3 | 40N | 69E | Outcrop, chert jasperoid, light grey-pink grey |
| FL-92-221 | 3 | 40N | 69E | Outcrop, chert-jasperoid-limestone breccia, pink-light grey |
| FL-92-222 | 33 | 41N | 69E | Outcrop, chert-jasperoid breccia, grey-red |
| FL-92-223 | 33 | 41N | 69E | Outcrop, chert jasperoid breccia, strong hematite-limonite |
| FL-92-224 | 4 | 40N | 69E | Outcrop, Mcd. jasperoid breccia, sandstone conglomerate, moderate FeOx |
| FL-92-225 | 33 | 41N | 69E | Outcrop, jasperoid breccia, black-red brown, minor barite |
| FL-92-226 | 34 | 41N | 69E | Subcrop, jasperoid breccia, black-red red |
| FL-92-227 | 34 | 41N | 69E | Outcrop, rhyolite, weak silicification, light grey |
| FL-92-228 | 27 | 41N | 69E | Subcrop, jasperoid, red brown |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK DESCRIPTIONS

| Sample Number | Sec | Twnsp | Range | Description |
|---------------|-----|-------|-------|------------------------------------------------------------|
| FL-92- 229 | 27 | 41N | 69E | Outcrop, rhylolite, light grey, weak silification |
| FL-92- 230 | 4 | 40N | 69E | Outcrop, jasperoid breccia, tan-grey |
| FL-92- 231 | 16 | 41N | 69E | Outcrop, rhylolite conglomerate, weak FeOx |
| FL-92- 232 | 22 | 41N | 69E | Outcrop, rhylolite, weak hematite |
| FL-92- 233 | 22 | 41N | 69E | Outcrop, rhylolite, weak hematite, opal |
| FL-92- 234 | 26 | 41N | 69E | Outcrop, rhylolite, moderate limonite staining |
| FL-92- 235 | 11 | 40N | 69E | Outcrop, conglomerate, weak silification, grey |
| FL-92- 236 | 11 | 40N | 69E | Outcrop, limestone-chert breccia, tan-red |
| FL-92- 237 | 8 | 41N | 69E | Outcrop, rhylolite, grey-orange, weak limonite |
| FL-92- 238 | 9 | 41N | 69E | Outcrop, jasperoid-chert breccia, moderate limonite |
| FL-92- 239 | 9 | 41N | 69E | Outcrop, jasperoid breccia, weak limonite |
| FL-92- 240 | 9 | 41N | 69E | Outcrop, jasperoid breccia, weak limonite |
| FL-92- 241 | 9 | 41N | 69E | Outcrop, jasperoid-breccia, weak limonite |
| FL-92- 242 | 9 | 41N | 69E | Outcrop, siltstone, orange grey, liesegang bands |
| FL-92- 243 | 9 | 41N | 69E | Outcrop, jasperoid-chert breccia, red, strong hematite |
| FL-92- 244 | 9 | 41N | 69E | Outcrop, jasperoid breccia, grey, weak FeOx |
| FL-92- 245 | 9 | 41N | 69E | Outcrop, jasperoid-chert breccia, strong FeOx |
| FL-92- 246 | 4 | 41N | 69E | Outcrop, jasperoid, tan-grey, weak FeOx |
| FL-92- 247 | 4 | 41N | 69E | Outcrop, jasperoid, yellow grey, moderate FeOx |
| FL-92- 248 | 8 | 41N | 69E | Outcrop, jasperoid, grey, weak FeOx |
| FL-92- 249 | 8 | 41N | 69E | Outcrop, jasperoid, grey, weak FeOx |
| FL-92- 250 | 9 | 41N | 69E | Outcrop, breccia, dolomite-chert, yellow grey |
| FL-92- 251 | 4 | 41N | 69E | Outcrop, jasperoid breccia, grey-yellow grey |
| FL-92- 252 | 32 | 42N | 69E | Outcrop, jasperoid breccia, yellow grey |
| FL-92- 253 | 32 | 42N | 69E | Outcrop, limestone, rusty |
| FL-92- 254 | 22 | 41N | 68E | Outcrop, jasperoid breccia, grey |
| FL-92- 255 | 22 | 41N | 68E | Float, limestone, fractured, yellow and tan |
| FL-92- 256 | 22 | 41N | 68E | Outcrop, jasperoid breccia, black |
| FL-92- 257 | 22 | 41N | 68E | Outcrop, jasperoid breccia, red-tan |
| FL-92- 258 | 22 | 41N | 68E | Outcrop, jasperoid breccia, brown |
| FL-92- 259 | 23 | 41N | 68E | Outcrop, jasperoid breccia, brown |
| FL-92- 260 | 6 | 41N | 69E | Outcrop, dolomite-sandstone, grey |
| FL-92- 261 | 5 | 41N | 69E | Outcrop, dolomite-chert, grey |
| FL-92- 262 | 5 | 41N | 69E | Outcrop, jasperoid breccia, grey |
| FL-92- 263 | 5 | 41N | 69E | Subcrop, dolomite, yellow |
| FL-92- 264 | 5 | 41N | 69E | Outcrop, jasperoid breccia, black |
| FL-92- 265 | 6 | 41N | 69E | Outcrop, jasperoid breccia, grey |
| FL-92- 266 | 31 | 42N | 69E | Subcrop, white bull quartz vein in grey dolomite-siltstone |
| FL-92- 267 | 36 | 42N | 68E | Outcrop, jasperoid breccia, light brown |
| FL-92- 268 | 31 | 42N | 69E | Subcrop, jasperoid, dark brown |
| FL-92- 269 | 36 | 42N | 68E | Outcrop, jasperoid, fault breccia, black |
| FL-92- 270 | 36 | 42N | 68E | Outcrop, silicified siltstone, tan |
| FL-92- 271 | 36 | 42N | 68E | Outcrop, jasperoid, tan |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK DESCRIPTIONS

| Sample Number | Sec | Twnsp | Range | Description |
|---------------|-----|-------|-------|--------------------------------------------------------------------|
| FL-92- 273 | 21 | 8N | 19W | Outcrop, rhylolite flow breccia, pink, weak limonite |
| FL-92- 274 | 8 | 41N | 70E | Outcrop, jasperoid breccia, ochre, sample site R301 |
| FL-92- 275 | 8 | 41N | 70E | Outcrop, jasperoid breccia, grey |
| FL-92- 276 | 8 | 41N | 70E | Outcrop, jasperoid breccia, grey |
| FL-92- 277 | 8 | 41N | 70E | Outcrop, jasperoid breccia, grey |
| FL-92- 417 | 35 | 42N | 69E | Subcrop, siltstone, red-orange |
| FL-92- 418 | 35 | 42N | 69E | Outcrop, jasperoid, tan-grey |
| FL-92- 419 | 35 | 42N | 69E | Float, jasperoid breccia, light grey |
| FL-92- 420 | 35 | 42N | 69E | Outcrop, chert breccia, light grey |
| FL-92- 421 | 35 | 42N | 69E | Outcrop, jasperoid breccia, red-brown-purple |
| FL-92- 422 | 36 | 42N | 69E | Outcrop, rhylolite flow, grey, weakly silicified |
| FL-92- 423 | 35 | 42N | 69E | Outcrop, jasperoid breccia, red-purple-tan |
| FL-92- 424 | 35 | 42N | 69E | Outcrop, jasperoid breccia, grey-yellow grey |
| FL-92- 425 | 26 | 42N | 69E | Outcrop, jasperoid breccia, grey-yellow grey |
| FL-92- 426 | 26 | 42N | 69E | Outcrop, jasperoid breccia, red-grey-brown |
| FL-92- 427 | 35 | 42N | 69E | Outcrop, jasperoid breccia, red-grey-brown |
| FL-92- 428 | 35 | 42N | 69E | Outcrop, jasperoid breccia, red-grey-brown |
| FL-92- 429 | 26 | 42N | 69E | Outcrop, jasperoid breccia, grey-yellow grey |
| FL-92- 430 | 26 | 42N | 69E | Outcrop, jasperoid breccia, tan |
| FL-92- 431 | 26 | 42N | 69E | Outcrop, jasperoid breccia, grey-red, yellow grey |
| FL-92- 432 | 26 | 42N | 69E | Outcrop, jasperoid breccia, grey-pink, may have been quartzite |
| FL-92- 433 | 26 | 42N | 69E | Outcrop, jasperoid breccia, grey-pink, may have been quartzite |
| FL-92- 434 | 23 | 42N | 69E | Outcrop, jasperoid breccia, pink, grey, tan |
| FL-92- 435 | 23 | 42N | 69E | Subcrop, chert, yellow, grey, ochre |
| FL-92- 436 | 24 | 42N | 69E | Outcrop, chert-quartzite, fractured, pink-grey-yellow |
| FL-92- 437 | 24 | 42N | 69E | Outcrop, chert-quartzite, fractured, pink-grey-yellow |
| FL-92- 438 | 23 | 42N | 69E | Outcrop, chert breccia, ochre |
| FL-92- 439 | 26 | 42N | 69E | Outcrop, jasperoid breccia-chert, red-ochre-brown-grey |
| FL-92- 440 | 22 | 42N | 69E | Outcrop, chert-jasperoid, grey |
| FL-92- 441 | 29 | 42N | 69E | Subcrop, chert-jasperoid, black |
| FL-92- 442 | 20 | 42N | 69E | Outcrop, jasperoid breccia, ochre-dk grey, white bull quartz veins |
| FL-92- 443 | 17 | 42N | 69E | Outcrop, dolomite, grey, cut by bull quartz veinlets |
| FL-92- 444 | 17 | 42N | 69E | Outcrop, chert-jasperoid breccia, tan |
| FL-92- 445 | 20 | 42N | 69E | Outcrop, chert-jasperoid, ochre |
| FL-92- 446 | 20 | 42N | 69E | Outcrop, chert-jasperoid, ochre |
| FL-92- 447 | 30 | 42N | 69E | Outcrop, dolomite breccia, grey-tan, weak silicification |
| FL-92- 448 | 24 | 42N | 68E | Subcrop, quartz breccia, yellow grey |
| FL-92- 449 | 19 | 42N | 69E | Subcrop, jasperoid breccia, ochre |
| FL-92- 450 | 19 | 42N | 69E | Float, siltstone, red-yellow |
| FL-92- 451 | 36 | 42N | 68E | Outcrop, dolomite breccia, weak Fe-coating on surface |
| FL-92- 452 | 25 | 42N | 68E | Subcrop, siltstone, yellow grey |
| FL-92- 453 | 25 | 42N | 68E | Subcrop, jasperoid, ochre, white bull quartz veining |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK DESCRIPTIONS

| Sample Number | Sec | Twnsp | Range | Description |
|---------------|-----|-------|-------|-----------------------------------------------------------------------|
| FL-92- 454 | 25 | 42N | 68E | Subcrop, jasperoid, yellow grey |
| FL-92- 455 | 25 | 42N | 68E | Subcrop, limestone, recrystallized, ochre, vuggy |
| FL-92- 456 | 27 | 42N | 68E | Outcrop, chert-quartzite, breccia, tan |
| FL-92- 457 | 27 | 42N | 68E | Outcrop, chert-quartzite, breccia, tan |
| FL-92- 458 | 27 | 42N | 68E | Outcrop, chert-quartzite, breccia, tan |
| FL-92- 459 | 27 | 42N | 68E | Outcrop, chert, black, bedded |
| FL-92- 460 | 27 | 42N | 68E | Subcrop, siltstone, limey, grey brown |
| FL-92- 461 | 23 | 42N | 68E | Float, chert breccia, red brown |
| FL-92- 462 | 23 | 42N | 68E | Outcrop, chert-quartzite, brown, grey-tan |
| FL-92- 463 | 23 | 42N | 68E | Outcrop, chert-breccia, orange-brown |
| FL-92- 464 | 23 | 42N | 68E | Outcrop, chert-breccia, tan |
| FL-92- 465 | 23 | 42N | 68E | Outcrop, chert-breccia, ochre |
| FL-92- 466 | 23 | 42N | 68E | Outcrop, chert-jasperoid breccia, red-orange |
| FL-92- 467 | 23 | 42N | 68E | Outcrop, chert breccia, yellow grey |
| FL-92- 468 | 22 | 42N | 68E | Subcrop, siltstone, red and yellow |
| FL-92- 469 | 15 | 42N | 68E | Outcrop, chert-jasperoid breccia, grey-orange, grey |
| FL-92- 470 | 14 | 42N | 68E | Outcrop, chert breccia, grey-tan |
| FL-92- 471 | 14 | 42N | 68E | Outcrop, chert breccia, grey-tan |
| FL-92- 472 | 14 | 42N | 68E | Outcrop, chert breccia, grey-tan |
| FL-92- 473 | 15 | 42N | 68E | Outcrop, chert-jasperoid breccia, tan |
| FL-92- 474 | 15 | 42N | 68E | Outcrop, chert breccia, black |
| FL-92- 475 | 10 | 42N | 68E | Outcrop, chert breccia, black, yellow grey |
| FL-92- 476 | 15 | 42N | 68E | Outcrop, chert breccia, grey |
| FL-92- 477 | 14 | 42N | 68E | Subcrop, altered intrusive(?), quartz, altered biotite, yellow-orange |
| FL-92- 478 | 14 | 42N | 68E | Outcrop, chert breccia, grey |
| FL-92- 479 | 14 | 42N | 68E | Outcrop, chert breccia, grey |
| FL-92- 480 | 14 | 42N | 68E | Outcrop, chert breccia, grey |
| FL-92- 481 | 11 | 42N | 68E | Subcrop, limestone, yellow grey, platy |
| FL-92- 482 | 11 | 42N | 68E | Outcrop, jasperoid breccia, grey |
| FL-92- 483 | 11 | 42N | 68E | Outcrop, jasperoid breccia, tan |
| FL-92- 484 | 11 | 42N | 68E | Outcrop, jasperoid breccia, tan |
| FL-92- 485 | 19 | 42N | 69E | Outcrop, jasperoid breccia, tan |
| FL-92- 486 | 19 | 42N | 69E | Outcrop, cherty siltstone, grey, orange-grey |
| FL-92- 487 | 36 | 42N | 68E | Outcrop, chert, black, bedded in limestone |
| FL-92- 488 | 36 | 42N | 68E | Outcrop, jasperoid breccia, tan |
| FL-92- 489 | 15 | 42N | 69E | Subcrop, siltstone, yellow grey, minor chert, black |
| FL-92- 490 | 14 | 42N | 69E | Subcrop, quartzite, ochre, fractured |
| FL-92- 491 | 10 | 42N | 69E | Outcrop, quartzite, fractured, yellow orange |
| FL-92- 492 | 15 | 42N | 69E | Outcrop, quartzite, fractured, yellow orange |
| FL-92- 493 | 15 | 42N | 69E | Outcrop, quartzite, fractured, yellow orange |
| FL-92- 494 | 3 | 42N | 69E | Outcrop, adit mouth, siltstone, yellow grey |
| FL-92- 495 | 10 | 42N | 69E | Outcrop, jasperoid breccia, grey |
| FL-92- 496 | 10 | 42N | 69E | Outcrop, jasperoid breccia, grey |
| FL-92- 497 | 3 | 42N | 69E | Outcrop, sandstone, yellow orange, fractured |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK DESCRIPTIONS

| Sample Number | Sec | Twnsp | Range | Description |
|---------------|-----|-------|-------|-------------------------------------------------------------------------------------------------|
| FL-92- 498 | 17 | 42N | 69E | Prospect pit, dump, 6" Fe-gossan along bedding, strong silification |
| FL-92- 499 | 17 | 42N | 69E | Prospect pit, dump, 4" Fe-gossan along bedding, strong silification |
| FL-92- 500 | 18 | 42N | 69E | Outcrop, chert, black, brecciated |
| FL-92- 501 | 18 | 42N | 69E | Subcrop, chert, ochre, brecciated |
| FL-92- 502 | 18 | 42N | 69E | Outcrop, chert breccia, black-tan |
| FL-92- 503 | 8 | 42N | 69E | Outcrop, jasperoid breccia, grey |
| FL-92- 504 | 7 | 42N | 69E | Outcrop, phosphate-rich oolite, black |
| FL-92- 505 | 7 | 42N | 69E | Outcrop, siltstone, yellow-grey, fractured |
| FL-92- 506 | 8 | 42N | 69E | Outcrop, intrusive dike (?) ochre, strong argillite alteration |
| FL-92- 507 | 5 | 42N | 69E | Outcrop, dolomite, grey |
| FL-92- 508 | 6 | 42N | 69E | Outcrop, dolomite with minor chert, grey, fractured |
| FL-92- 516 | 2 | 42N | 68E | Outcrop, Pmm, chert breccia, dark grey |
| FL-92- 517 | 35 | 43N | 68E | Outcrop, Pmm, chert breccia, tan |
| FL-92- 518 | 35 | 43N | 68E | Outcrop, Pmm, chert breccia, tan |
| FL-92- 519 | 2 | 42N | 68E | Outcrop, Pmm, chert breccia, tan |
| FL-92- 520 | 1 | 42N | 68E | Outcrop, Pmm, chert breccia, grey |
| FL-92- 521 | 1 | 42N | 68E | Outcrop, Pmm, chert breccia, light grey-white |
| FL-92- 522 | 1 | 42N | 68E | Subcrop, chert breccia, grey |
| FL-92- 523 | 12 | 42N | 68E | Outcrop, chert-jasperoid breccia, dark grey |
| FL-92- 524 | 12 | 42N | 68E | Outcrop, chert breccia, yellow grey |
| FL-92- 525 | 1 | 42N | 68E | Outcrop, Pmm, chert breccia, dark grey |
| FL-92- 526 | 2 | 42N | 68E | Outcrop, Pmm, chert breccia, dark grey |
| P-2- 109 | 11 | 40N | 69E | Outcrop, jasperoid, grey, local str lim |
| P-2- 110 | 14 | 40N | 69E | Outcrop, dolomite, grey to reddish, mod to str lim, local 1/4" qtz veins |
| P-2- 111 | 11 | 40N | 69E | Outcrop, limestone, red-brown to grey, bx, str silic, str lim |
| P-2- 112 | 11 | 40N | 69E | Outcrop, limestone, it grey to red, bx, v str lim, local silic |
| P-2- 113 | 11 | 40N | 69E | Outcrop, limestone, red to grey, str lim, mod silic |
| P-2- 114 | 11 | 40N | 69E | Outcrop, limestone, v str lim, local bx, minor silic |
| P-2- 115 | 11 | 40N | 69E | Outcrop, jasperoid, grey to red, bx, str lim |
| P-2- 116 | 16 | 40N | 69E | Outcrop, chert, grey to lt grey, local str hem along fractures |
| P-2- 117 | 16 | 40N | 69E | Outcrop, limestone, red to orange, bx, local str hem, str lim, wk silic |
| P-2- 118 | 9 | 40N | 69E | Outcrop, jasperoid, grey to orange, bx, str lim |
| P-2- 119 | 9 | 40N | 69E | Outcrop, limestone, grey to dk grey, mod to str hem on fractures, minor cc veins up to 2" |
| P-2- 120 | 9 | 40N | 69E | Outcrop, 1' cc vein, white w/ reddish bands, str hem on ls wall rocks |
| P-2- 121 | 9 | 40N | 69E | Outcrop, cc vein, yellow w/ local red (hem) |
| P-2- 122 | 33 | 41N | 69E | Outcrop, qtz sandstone, pink to red, c-gr, Fe-rich, silic, abundant random qtz veins up to 1/4" |
| P-2- 123 | 33 | 41N | 69E | Outcrop, jasperoid, grey to pinkish, local mod lim |
| P-2- 124 | 33 | 41N | 69E | Outcrop, jasperoid, grey, tr lim |
| P-2- 125 | 33 | 41N | 69E | Outcrop, coarse sandstone to conglomerate, orange-red, Fe-rich, mod 1/4" random qtz veins |
| P-2- 126 | 4 | 40N | 69E | Outcrop, conglomerate, red to grey, str hem, local thin cc veins |
| P-2- 127 | 4 | 40N | 69E | Outcrop, jasperoid, grey, local wk to mod hem |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK DESCRIPTIONS

| Sample Number | Sec | Twnsp | Range | Description |
|---------------|-----|-------|-------|--------------------------------------------------------------------------------------------------|
| P2- 128 | 3 | 40N | 69E | Outcrop, limestone, bx, str lim, local str hem, mod silic |
| P2- 129 | 33 | 41N | 69E | Outcrop, jasperoid, It grey to grey, rare hem |
| P2- 130 | 33 | 41N | 69E | Outcrop, jasperoid, grey to blue-grey, bx, local white barite blades |
| P2- 131 | 33 | 41N | 69E | Float, white, massive barite, local bx |
| P2- 132 | 3 | 40N | 69E | Outcrop, opaline silica veins in Tertiary gravels, white, blue-grey and yellow |
| P2- 133 | 27 | 41N | 69E | Subcrop, jasperoid, dk grey to black, local bx, mod hem, 1/4" qtz veining and drusy qtz common |
| P2- 134 | 16 | 41N | 69E | Outcrop, rhoylite, red to pink, local hem, siliceous |
| P2- 135 | 16 | 41N | 69E | Outcrop, rhoylite, white to lt grey, banded, very siliceous, rare lim |
| P2- 136 | 15 | 41N | 69E | Outcrop, rhoylite, red to tan, siliceous, str hem around qtz phenos |
| P2- 137 | 15 | 41N | 69E | Outcrop, rhoylite, red, siliceous, str hem |
| P2- 138 | 14 | 41N | 69E | Outcrop, rhoylite, white, pheno-rich, v str hem |
| P2- 139 | 14 | 41N | 69E | Outcrop, rhoylite, white to grey, pheno-rich, v str hem |
| P2- 140 | 11 | 41N | 69E | Float, opaline silica, white |
| P2- 141 | 35 | 41N | 69E | Outcrop, rhoylite, pinkish-grey, banded |
| P2- 142 | 35 | 41N | 69E | Outcrop, rhoylite, white to lt grey, str lim |
| P2- 143 | 11 | 40N | 69E | Outcrop, jasperoid, grey, local str lim |
| P2- 144 | 11 | 40N | 69E | Outcrop, jasperoid, brown, loc str hem, minor lim, slightly bx |
| P2- 145 | 11 | 40N | 69E | Outcrop, jasperoid, white to grey, local bx, local hem, tr lim |
| P2- 146 | 11 | 40N | 69E | Outcrop, jasperoid, grey, mod bx, minor hem |
| P2- 147 | 2 | 40N | 69E | Outcrop, rhoylite, grey to pink, botryoidal silica common, str hem, drusy qtz locally, rare cc |
| P2- 148 | 2 | 40N | 69E | Outcrop, opaline silica, white to grey |
| P2- 149 | 2 | 40N | 69E | Outcrop, rhoylite, pinkish-red, wk silic, mod hem w/ local intense hem |
| P2- 150 | 2 | 40N | 69E | Outcrop, rhoylite, red-white, wk silic, v str hem, random cc veining common, rare opaline silica |
| P2- 151 | 8 | 41N | 69E | Outcrop, jasperoid, dk grey to black, slight bx, str lim along fractures |
| P2- 152 | 9 | 41N | 69E | Outcrop, jasperoid, grey to blue-grey, cherly, bx, local str lim |
| P2- 153 | 9 | 41N | 69E | Outcrop, jasperoid, grey, cherly, bx, local str lim |
| P2- 154 | 9 | 41N | 69E | Outcrop, jasperoid, grey to black, cherly, bx, str lim esp in matrix |
| P2- 155 | 9 | 41N | 69E | Outcrop, jasperoid, grey to black, cherly, bx, str lim |
| P2- 156 | 9 | 41N | 69E | Outcrop, jasperoid, grey to pinkish-red, bx, str hem esp in matrix, mod lim |
| P2- 157 | 9 | 41N | 69E | Outcrop, jasperoid, grey, bx, local str hem, v str lim on fractures |
| P2- 158 | 4 | 41N | 69E | Outcrop, jasperoid, white to grey, local bx, minor lim |
| P2- 159 | 4 | 41N | 69E | Outcrop, jasperoid, grey to dk grey, local bx, mod hem, minor surface lim, rare cc |
| P2- 160 | 9 | 41N | 69E | Outcrop, jasperoid, grey to black, mod bx, tr hem, mod lim |
| P2- 161 | 9 | 41N | 69E | Outcrop, jasperoid, grey, v str lim |
| P2- 162 | 9 | 41N | 69E | Outcrop, jasperoid, grey, minor hem, mod lim |
| P2- 163 | 8 | 41N | 69E | Outcrop, jasperoid, grey to tan, bx, tr hem, str lim along fractures |
| P2- 164 | 8 | 41N | 69E | Outcrop, jasperoid, grey, bx, mod hem, str lim |
| P2- 165 | 8 | 41N | 69E | Outcrop, jasperoid, local minor bx, mod lim along fractures |
| P2- 166 | 5 | 41N | 69E | Outcrop, jasperoid, dk grey to black, banded, local minor bx, mod lim |
| P2- 167 | 5 | 41N | 69E | Outcrop, jasperoid, blue-grey to black, local bx, str lim assoc w/ bx |
| P2- 168 | 5 | 41N | 69E | Outcrop, jasperoid, grey to black, local banding, local str hem, mod lim along fractures |
| P2- 169 | 5 | 41N | 69E | Outcrop, jasperoid and partially altered Isidolo w/ chert, grey, bx, str hem on chert layers |
| P2- 170 | 5 | 41N | 69E | Outcrop, jasperoid, grey, cherly, w/ slightly altered Isidolo, lim on altered seds |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK DESCRIPTIONS

| Sample Number | Sec | Twnsp | Range | Description |
|---------------|-----|-------|-------|----------------------------------------------------------------------------------------------|
| P2- 171 | 8 | 41N | 69E | Outcrop, jasperoid, grey, 2' wide zone in ls, minor lim |
| P2- 172 | 8 | 41N | 69E | Outcrop, jasperoid, grey, mod bx, minor hem |
| P2- 173 | 23 | 41N | 68E | Outcrop, jasperoid/silic cg, red to black, v str hem, minor lim |
| P2- 174 | 23 | 41N | 68E | Outcrop, jasperoid/silic cg, red to black, local bx, v str hem |
| P2- 175 | 23 | 41N | 68E | Outcrop, jasperoid/silic cg, black, local bx, local str hem, mod lim along fractures |
| P2- 176 | 23 | 41N | 68E | Outcrop, jasperoid/silic cg, black, local bx, local str hem, mod lim along fractures |
| P2- 177 | 14 | 41N | 68E | Outcrop, jasperoid/ altered ls, grey to tan, local hem, mod to str lim on fractures |
| P2- 178 | 5 | 41N | 69E | Outcrop, jasperoid, grey to tan, minor bx, mod hem, str lim on fractures |
| P2- 179 | 4 | 41N | 69E | Outcrop, jasperoid/ altered ls, grey, minor hem, str lim, mod bx |
| P2- 180 | 4 | 41N | 69E | Outcrop, jasperoid, grey minor bx, local layering, minor lim |
| P2- 181 | 4 | 41N | 69E | Outcrop, jasperoid, grey, str bx, mod lim |
| P2- 182 | 5 | 41N | 69E | Outcrop, jasperoid, grey to reddish, local str hem on fractures, hem on surface, rare bx |
| P2- 183 | 5 | 41N | 69E | Outcrop, jasperoid, grey, local bx, str local hem, mod lim on fractures |
| P2- 184 | 5 | 41N | 69E | Outcrop, jasperoid/partially silic ls, grey to tan, mod lim on fractures, qtz veining |
| P2- 185 | 5 | 41N | 69E | Outcrop, jasperoid, grey, minor bx, wk lim |
| P2- 186 | 5 | 41N | 69E | Outcrop, jasperoid, dk grey to black, banded, local bx, mod hem, lim on fractures |
| P2- 187 | 5 | 41N | 69E | Outcrop, jasperoid, dk grey, str lim on fractures, mod to str hem, banded |
| P2- 188 | 6 | 41N | 69E | Outcrop, jasperoid, blue-grey, cherty, white qtz veins up to 1/2" parallel to jasperoid body |
| P2- 189 | 6 | 41N | 69E | Outcrop, jasperoid/ altered dol, It grey, slightly fractured, minor qtz veining, minor lim |
| P2- 190 | 6 | 41N | 69E | Outcrop, partially silic dol and chert, grey to tan, mod lim |
| P2- 191 | 36 | 42N | 68E | Outcrop, jasperoid/partially silic seds, bx, minor lim, minor qtz veining |
| P2- 192 | 36 | 42N | 68E | Outcrop, jasperoid, grey, fractured, minor lim, abun white qtz veins up to 1/2" |
| P2- 193 | 36 | 42N | 68E | Outcrop, jasperoid, grey, minor lim, white qtz veins up to 1/4" |
| P2- 194 | 1 | 41N | 68E | Outcrop, jasperoid, grey to tan, str bx, mod lim on fractures |
| P2- 195 | 6 | 41N | 69E | Outcrop, jasperoid/ altered ls-chert, grey, str lim on chert, mod white qtz veins up to 1/4" |
| P2- 196 | 36 | 42N | 68E | Outcrop, jasperoid, It brown to black, local bx, mod to str lim, grainy |
| P2- 200 | 8 | 41N | 70E | Outcrop, jasperoid, red to black, bx, v str hem w/ local lim |
| P2- 201 | 9 | 41N | 70E | Outcrop, opaline silica, blue-grey to white, locallyuggy, str lim |
| P2- 202 | 4 | 41N | 70E | Outcrop, jasperoid, grey, mod bx, mod lim on fractures |
| P2- 203 | 4 | 41N | 70E | Outcrop, opaline silica, blue-grey to red, str hem, local str lim |
| P2- 309 | 32 | 41N | 70E | Outcrop, opaline silica, white, grey, red, local wk hem |
| P2- 310 | 32 | 41N | 70E | Outcrop, opaline silica, white, grey, red, orange, wk to mod lim |
| P2- 311 | 26 | 42N | 69E | Float, grey to dk grey jasperoid/chert, minor lim, minor white qtz veining up to 1/4" |
| P2- 312 | 26 | 42N | 69E | Outcrop, dk grey to black jasperoid/chert, local bx, minor cc veins |
| P2- 313 | 26 | 42N | 69E | Outcrop, It grey jasperoid bx, mod to str lim staining |
| P2- 314 | 26 | 42N | 69E | Outcrop, grey-red jasperoid, mod hem/lm |
| P2- 315 | 23 | 42N | 69E | Outcrop, grey jasperoid, mod lim esp along fractures, abun drusy qtz linings |
| P2- 316 | 23 | 42N | 69E | Float, red rhyolite flow(?) v str lim staining |
| P2- 317 | 23 | 42N | 69E | Outcrop, grey jasperoid bx, generally wk lim locally str in matrix |
| P2- 318 | 23 | 42N | 69E | Outcrop, grey chert/qtzite, mod lim/hem along fractures, local minor bx |
| P2- 319 | 22 | 42N | 69E | Outcrop, white to lt grey chert/qtzite, minor lim/hem |
| P2- 320 | 22 | 42N | 69E | Outcrop, grey chert/qtzite, minor hem/lm along fractures |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK DESCRIPTIONS

| Sample Number | Sec | Twnsp | Range | Description |
|---------------|-----|-------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| P-2- 321 | 29 | 42N | 69E | Outcrop, dk grey to black jasperoid/chert, mod fracturing, minor lim |
| P-2- 322 | 29 | 42N | 69E | Outcrop, grey limestone, cherty, mod bx, str lim on surface |
| P-2- 323 | 29 | 42N | 69E | Float, grey-blue jasperoid/chert, tr lim |
| P-2- 324 | 29 | 42N | 69E | Outcrop, grey to tan jasperoid bx, local qtz veining up to 1/4" |
| P-2- 325 | 20 | 42N | 69E | Subcrop(?) , dk grey to black chert/jasperoid, minor lim, rare qtz veins (<1/8") |
| P-2- 326 | 20 | 42N | 69E | Outcrop, grey to dk grey jasperoid/chert, minor bx, minor lim |
| P-2- 327 | 30 | 42N | 69E | Outcrop, black to tan jasperoid/chert, minor lim along fractures, mod cc veining up to 1/2" |
| P-2- 328 | 30 | 42N | 69E | Outcrop, grey to black chert/jasperoid, wk lim on surface, mod qtz veins up to 1/2" |
| P-2- 329 | 30 | 42N | 69E | Outcrop, white tan red opaline silica, minor lim |
| P-2- 330 | 30 | 42N | 69E | Outcrop, grey to tan jasperoid, minor lim |
| P-2- 331 | 30 | 42N | 69E | Outcrop, white bull qtz veins up to 4", cutting grey to tan partially silic ls, minor lim staining |
| P-2- 332 | 30 | 42N | 69E | Float, grey to orange-red jasperoid bx, mod to str lim |
| P-2- 333 | 30 | 42N | 69E | Outcrop, red jasperoid bx, str lim |
| P-2- 334 | 35 | 42N | 68E | Outcrop, grey jasperoid bx, minor lim |
| P-2- 335 | 35 | 42N | 68E | Outcrop, while bull qtz veins, in tan to grey dolomite to partially silic dolo, minor lim in dolo |
| P-2- 336 | 35 | 42N | 68E | Outcrop, blueish-grey jasperoid/chert, abun fracturing, minor lim |
| P-2- 337 | 26 | 42N | 68E | Outcrop, grey jasperoid, mod to str lim on surface |
| P-2- 338 | 26 | 42N | 68E | Outcrop, blue-grey jasperid/chert, minor lim, local white qtz veining up to 1/2", local white to tan wky silic dolo w/ red staining |
| P-2- 339 | 26 | 42N | 68E | Outcrop, grey jasperid/chert, minor lim, minor bull qtz veining (<1") |
| P-2- 340 | 26 | 42N | 68E | Outcrop, dk blue-grey chert/jasperoid, minor lim locally str on fractures, tr white qtz veins <1/2" |
| P-2- 341 | 26 | 42N | 68E | Outcrop, grey to black chert, abun <1/2" white drusy qtz veins, mod vugs, mottled color around qtz veins |
| P-2- 342 | 26 | 42N | 68E | Outcrop, grey to tan chert/qzite, minor lim, str fracturing, local qtz veining <1/4" |
| P-2- 343 | 26 | 42N | 68E | Outcrop, blue-grey jasperoid/chert, minor lim, local cc veining |
| P-2- 344 | 23 | 42N | 68E | Subcrop(?) yellow-orange limestone(?) , str lim |
| P-2- 345 | 26 | 42N | 68E | Outcrop, grey to black jasperoid/chert, minor lim, minor white qtz veining |
| P-2- 346 | 26 | 42N | 68E | Subcrop, black and tan-brown chert, minor lim along tan layers, local drusy white qtz veining |
| P-2- 347 | 26 | 42N | 68E | Outcrop, black chert w/ grey dolomite pods, wk to mod lim, minor bedding plane-parallel qtz-cc veins |
| P-2- 348 | 26 | 42N | 68E | Outcrop, grey jasperoid/chert, mod bx, minor to mod lim |
| P-2- 349 | 26 | 42N | 68E | Outcrop, grey dolomite w/ abun nodules and layers of blue-grey to black chert, wk lim locally str on fractures, mod drusy white qtz-cc veins <1/2" |
| P-2- 350 | 26 | 42N | 68E | Outcrop, grey dolomite bx, weathers orange-red, locally cherty/jasperoidal, str lim esp on surface & fractures |
| P-2- 351 | 26 | 42N | 68E | Outcrop, grey dolomite bx, locally cherty, minor drusy qtz linings, str lim |
| P-2- 352 | 23 | 42N | 68E | Subcrop, grey to dk grey jasperoid/chert, minor lim, minor drusy qtz linings along fractures |
| P-2- 353 | 23 | 42N | 68E | Outcrop, black chert/qzite, mod bx, mod to str lim in matrix, minor bull qtz veins up to 1/2" |
| P-2- 354 | 23 | 42N | 68E | Outcrop, yellow-orange silstone to sandstone, limey, mod lim |
| P-2- 355 | 14 | 42N | 68E | Outcrop, grey to tan chert/qzite, minor lim, tr cc &/or qtz veining |
| P-2- 356 | 24 | 42N | 68E | Outcrop, grey to blue-grey chert/qzite, mod lim on fractures, minor bx, local white qtz veins |
| P-2- 357 | 24 | 42N | 68E | Outcrop, grey to dk grey chert/qzite, mod surface lim locally str on fractures, minor bx |
| P-2- 358 | 24 | 42N | 68E | Outcrop, grey to orange-grey jasperoid/chert bx, mod to str lim |
| P-2- 359 | 24 | 42N | 68E | Outcrop, tan to lt brown chert/qzite, locally reddish (hem), minor qtz stringers |
| P-2- 360 | 24 | 42N | 68E | Outcrop, grey to reddish chert/qzite, mod bx, abun <1/8" white qtz stringers |
| P-2- 361 | 13 | 42N | 68E | Outcrop, grey to orange-red jasperoid bx, str lim w/ local hem |
| P-2- 362 | 14 | 42N | 68E | Outcrop, grey to tan-brown qtzite/chert, wk to mod lim, minor bx |
| P-2- 363 | 14 | 42N | 68E | Outcrop, dk grey to black chert bed w/ ls, minor lim on chert, mod lim on ls, minor qtz veining |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1992 ROCK DESCRIPTIONS

| Sample Number | Sec | Twnsp | Range | Description |
|---------------|-----|-------|-------|----------------------------------------------------------------------------------------------------------------|
| P-2- 364 | 13 | 42N | 68E | Outcrop, grey chert/qzite, local mod lim |
| P-2- 365 | 14 | 42N | 68E | Float, black to red-orange asperoid/chert w/ minor limestone, str Fe-staining |
| P-2- 366 | 14 | 42N | 68E | Outcrop, grey to tan asperoid/chert, minor bx, mod lim on surface & fractures |
| P-2- 367 | 14 | 42N | 68E | Outcrop, grey asperoid/chert bx, minor lim |
| P-2- 368 | 14 | 42N | 68E | Outcrop, dk grey to black asperoid/chert, minor hem, local str lim, str fracturing |
| P-2- 369 | 11 | 42N | 68E | Outcrop, dk grey, grey, black qtzite/chert, mod bx, mod lim on surface & fractures |
| P-2- 370 | 13 | 42N | 68E | Outcrop, grey to tan to pinkish-tan limestone, somewhat sandy to silty, local chert layers, <1/2" cc veins |
| P-2- 371 | 12 | 42N | 68E | Outcrop, grey qzite/chert, wk to mod lim, locally str on fractures |
| P-2- 372 | 12 | 42N | 68E | Outcrop, grey qzite/chert, mod lim on surface, str lim on fractures |
| P-2- 373 | 11 | 42N | 68E | Outcrop, grey qzite/chert cut by small Fe-stained structure, local bx, str lim on structure, horizontal slicks |
| P-2- 374 | 20 | 42N | 69E | Outcrop, grey dolomite w/ interbedded black chert, str lim on surface, minor silic? |
| P-2- 375 | 19 | 42N | 69E | Outcrop, red-grey to greenish-grey jasperoid/chert, mod lim staining, minor bx |
| P-2- 376 | 19 | 42N | 69E | Outcrop, grey, white, tan partially silic dolomite to jasperoid/chert, local white qtz veining |
| P-2- 377 | 19 | 42N | 69E | Float, orange-tan to red siltstone, platy, mod to str Fe-staining |
| P-2- 378 | 19 | 42N | 69E | Outcrop, tan to grey qtzite/chert, local mod hemlim, very vuggy |
| P-2- 379 | 19 | 42N | 69E | Outcrop, black chert/qzite, local lim along fractures and rare sandy layers |
| P-2- 380 | 2 | 41N | 68E | Float, black, grey, tan jasperoid bx, minor lim |
| P-2- 381 | 2 | 42N | 68E | Outcrop, grey jasperoid, local bx, minor lim on fractures |
| P-2- 382 | 35 | 42N | 68E | Outcrop, grey-blue jasperoid bx, minor lim, local white qtz veining up to 1" |
| P-2- 383 | 35 | 42N | 68E | Outcrop, white boxwork qtz veins in sandy unit of Pgr, tr lim |
| P-2- 384 | 35 | 42N | 68E | Outcrop, blue-grey to black jasperoid/chert, local bx, tr lim, mod <1/8" qtz veins |
| P-2- 385 | 35 | 42N | 68E | Outcrop, dk grey, black, red jasperoid, local bx, wk to mod lim |
| P-2- 386 | 15 | 42N | 69E | Outcrop, grey silicified conglomerate to qtzite, local str lim |
| P-2- 387 | 10 | 42N | 69E | Outcrop, grey qzite/chert bx, str lim in matrix & along fractures |
| P-2- 388 | 10 | 42N | 69E | Float, orange-tan to red siltstone to sandstone, local chert, mod to str lim, mod qtz veining in chert |
| P-2- 389 | 15 | 42N | 69E | Outcrop, grey qtzite/chert, mod to str lim along fractures, minor bx |
| P-2- 390 | 15 | 42N | 69E | Float, grey to yellow-orange qtzite/chert, v str lim locally red (hem) |
| P-2- 391 | 15 | 42N | 69E | Outcrop, grey chert/qzite, mod to str lim esp on fractures, random <1/4" white qtz veins |
| P-2- 392 | 15 | 42N | 69E | Outcrop, grey chert/qzite, mod to str lim on fractures |
| P-2- 393 | 9 | 42N | 69E | Outcrop, grey-brown chert/qzite, minor qtz veining (<1/8"), tr lim |
| P-2- 394 | 10 | 42N | 69E | Outcrop, grey chert/qzite, mod bx, mod to str lim |
| P-2- 395 | 4 | 42N | 69E | Outcrop, grey chert/qzite, mod lim w/ v str lim on fractures |

of samples

374

APPENDIX C

1994 Rock Sample Assays and Descriptions

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1994 ROCK ANALYSES

| Sample Number | Au ppb | Ag ppm | As ppm | Sb ppm | Hg ppm | Tl ppm | Cu ppm | Pb ppm | Zn ppm | Bi ppm | Cd ppm | Co ppm | Ni ppm | V ppm | Ba ppm | Be ppm | Ga ppm | Mn ppm | La ppm | Sc ppm | Ti ppm | Al % | Ca % | Fe % | K % | Mg % | Na % |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|-------|-------|------|------|-------|------|
| P4-71 | 10.000 | -0.2 | 410 | 2 | -1.0 | 12 | 6 | 24 | 10 | -0.5 | 15 | 5 | 13 | -10 | 74 | -10 | 290 | -0.5 | -10 | 322 | -0.01 | 0.20 | 15.00 | 3.86 | 0.02 | 0.22 | 0.01 |
| P4-72 | -5.000 | -0.2 | 6 | -2 | -1.0 | 7 | 2 | -60 | -1 | -0.5 | 3 | 11 | 4 | -10 | -10 | 280 | -0.5 | -10 | 126 | -0.01 | 0.44 | 15.00 | 1.45 | 0.14 | 0.32 | 0.01 | |
| P4-73 | -5.000 | -0.2 | 6 | -2 | -1.0 | 4 | 2 | -40 | -1 | -0.5 | 6 | 5 | 10 | -10 | 850 | -0.5 | -10 | 170 | -0.01 | 0.40 | 15.00 | 0.69 | 0.16 | 0.27 | 0.03 | | |
| P4-74 | -5.000 | -0.2 | 6 | -2 | -1.0 | 7 | 14 | 42 | -1 | -0.5 | 6 | 32 | 7 | -10 | 14 | 620 | -0.5 | -10 | 5370 | -0.01 | 0.52 | 12.45 | 1.23 | 0.15 | 0.26 | 0.02 | |
| P4-75 | -5.000 | -0.2 | 8 | 2 | -1.0 | 4 | 2 | -16 | 2 | -0.5 | 2 | 169 | 8 | -10 | 8 | 260 | -0.5 | -10 | 1605 | -0.01 | 0.19 | 10.59 | 0.37 | 0.06 | 0.11 | 0.01 | |
| P4-76 | -5.000 | -0.2 | 24 | 2 | -1.0 | 3 | 2 | 18 | -1 | -0.5 | 1 | 184 | 4 | -10 | 7 | 30 | -0.5 | -10 | 40 | -0.01 | 0.16 | 1.14 | 0.34 | 0.04 | 0.04 | 0.01 | |
| P4-77 | -5.000 | -0.2 | 10 | -2 | -1.0 | 2 | 8 | -1 | -10 | -2 | -0.5 | 1 | 212 | 4 | -10 | 9 | 40 | -0.5 | -10 | 70 | -0.01 | 0.23 | 1.31 | 0.36 | 0.08 | 0.03 | 0.01 |
| P4-78 | -5.000 | -0.2 | 44 | -2 | -1.0 | 4 | 2 | 20 | -1 | -0.5 | 1 | 267 | 3 | -10 | 25 | 10 | -0.5 | -10 | 30 | -0.01 | 0.48 | 2.32 | 0.59 | 0.12 | 0.09 | 0.06 | |
| P4-79 | -5.000 | -0.2 | 4 | -2 | -1.0 | 9 | 4 | 22 | -1 | -0.5 | 2 | 17 | 140 | -10 | 17 | 140 | -0.5 | -10 | 135 | -0.01 | 0.64 | 4.65 | 1.27 | 0.18 | 0.38 | 0.02 | |
| P4-80 | -5.000 | -0.2 | 6 | -2 | -1.0 | 4 | 22 | -1 | -0.5 | 3 | 32 | 7 | -10 | 13 | 60 | -0.5 | -10 | 220 | -0.01 | 0.57 | 13.99 | 0.82 | 0.13 | 0.38 | 0.02 | | |
| P4-81 | -5.000 | -0.6 | 16 | 2 | -1.0 | 6 | 4 | 140 | 2 | -0.5 | 2 | 131 | 22 | -10 | 34 | 40 | -0.5 | -10 | 85 | -0.01 | 0.31 | 1.49 | 0.98 | 0.10 | 0.05 | -0.01 | |
| P4-82 | -5.000 | -0.2 | 8 | -2 | -1.0 | 3 | -2 | 36 | -1 | -0.5 | 1 | 143 | 8 | -10 | 11 | 30 | -0.5 | -10 | 253 | -0.01 | 0.12 | 6.00 | 0.29 | 0.04 | 0.04 | -0.01 | |
| P4-83 | -5.000 | -0.2 | 2 | -2 | -1.0 | 8 | -6 | 48 | -1 | -0.5 | 8 | 21 | 14 | -10 | 15 | 280 | -0.5 | -10 | 5610 | -0.01 | 0.89 | 14.58 | 0.81 | 0.24 | 0.07 | 0.01 | |
| P4-84 | -5.000 | -0.4 | 4 | -2 | -1.0 | 2 | -2 | 20 | -1 | -0.5 | 1 | 91 | 3 | -10 | 8 | 20 | -0.5 | -10 | 70 | -0.01 | 0.18 | 8.81 | 0.24 | 0.07 | 0.22 | 0.01 | |
| P4-85 | -5.000 | -0.2 | 4 | -2 | -1.0 | 9 | 4 | 22 | -1 | -0.5 | 3 | 50 | 5 | -10 | 17 | 140 | -0.5 | -10 | 790 | -0.01 | 0.57 | 13.99 | 0.82 | 0.13 | 0.38 | 0.02 | |
| P4-86 | -5.000 | -0.2 | 6 | -2 | -1.0 | 4 | 22 | -1 | -0.5 | 3 | 32 | 7 | -10 | 13 | 60 | -0.5 | -10 | 220 | -0.01 | 0.57 | 13.99 | 0.82 | 0.13 | 0.38 | 0.02 | | |
| P4-87 | -5.000 | -0.2 | 6 | -2 | -1.0 | 4 | 22 | -1 | -0.5 | 3 | 32 | 7 | -10 | 13 | 60 | -0.5 | -10 | 220 | -0.01 | 0.57 | 13.99 | 0.82 | 0.13 | 0.38 | 0.02 | | |
| P4-88 | -5.000 | -0.2 | 6 | -2 | -1.0 | 4 | 22 | -1 | -0.5 | 3 | 32 | 7 | -10 | 13 | 60 | -0.5 | -10 | 220 | -0.01 | 0.57 | 13.99 | 0.82 | 0.13 | 0.38 | 0.02 | | |
| P4-89 | -5.000 | -0.2 | 6 | -2 | -1.0 | 4 | 22 | -1 | -0.5 | 3 | 32 | 7 | -10 | 13 | 60 | -0.5 | -10 | 220 | -0.01 | 0.57 | 13.99 | 0.82 | 0.13 | 0.38 | 0.02 | | |
| P4-90 | -5.000 | -0.2 | 20 | -2 | -1.0 | 1 | -1 | -10 | -1 | -0.5 | 1 | 162 | 7 | -10 | 12 | 100 | -0.5 | -10 | 55 | -0.01 | 0.24 | 13.04 | 0.42 | 0.12 | 0.45 | 0.03 | |
| P4-91 | -5.000 | -0.2 | 16 | -2 | -1.0 | 2 | -2 | 20 | -1 | -0.5 | 1 | 131 | 22 | -10 | 34 | 40 | -0.5 | -10 | 85 | -0.01 | 0.31 | 1.49 | 0.98 | 0.10 | 0.05 | -0.01 | |
| P4-92 | -5.000 | -0.2 | 20 | -2 | -1.0 | 2 | -2 | 20 | -1 | -0.5 | 1 | 143 | 8 | -10 | 11 | 30 | -0.5 | -10 | 2105 | -0.01 | 0.12 | 6.00 | 0.29 | 0.04 | 0.04 | -0.01 | |
| P4-93 | -5.000 | -0.2 | 2 | -2 | -1.0 | 2 | -2 | 20 | -1 | -0.5 | 1 | 162 | 7 | -10 | 12 | 100 | -0.5 | -10 | 55 | -0.01 | 0.24 | 13.04 | 0.42 | 0.12 | 0.45 | 0.03 | |
| P4-94 | -5.000 | -0.2 | 20 | -2 | -1.0 | 1 | -1 | -10 | -1 | -0.5 | 1 | 131 | 22 | -10 | 34 | 40 | -0.5 | -10 | 85 | -0.01 | 0.31 | 1.49 | 0.98 | 0.10 | 0.05 | -0.01 | |
| P4-95 | -5.000 | -0.2 | 4 | -2 | -1.0 | 3 | -2 | 28 | -1 | -0.5 | 1 | 135 | 10 | -10 | 14 | 300 | -0.5 | -10 | 65 | -0.01 | 0.24 | 1.04 | 0.52 | 0.09 | 0.16 | -0.01 | |
| P4-96 | -5.000 | -0.2 | 2 | -2 | -1.0 | 3 | -2 | 26 | -1 | -0.5 | 1 | 136 | 11 | -10 | 7 | 50 | -0.5 | -10 | 65 | -0.01 | 0.12 | 0.19 | 0.37 | 0.04 | 0.03 | -0.01 | |
| P4-97 | -5.000 | -0.2 | 18 | -2 | -1.0 | 1 | -2 | 40 | -1 | -0.5 | 1 | 137 | 13 | -10 | 28 | 20 | -0.5 | -10 | 6880 | -0.01 | 0.27 | 4.44 | 5.3 | 0.12 | 0.14 | 0.03 | |
| P4-98 | -5.000 | -0.2 | 4 | -2 | -1.0 | 1 | -2 | 40 | -1 | -0.5 | 1 | 138 | 13 | -10 | 28 | 20 | -0.5 | -10 | 70 | -0.01 | 0.12 | 0.19 | 0.37 | 0.04 | 0.21 | 0.01 | |
| P4-99 | -5.000 | -0.2 | 4 | -2 | -1.0 | 1 | -2 | 40 | -1 | -0.5 | 1 | 139 | 6 | -10 | 7 | 30 | -0.5 | -10 | 30 | -0.01 | 0.13 | 0.19 | 0.36 | 0.04 | 0.14 | 0.01 | |
| P4-100 | -5.000 | -0.2 | 4 | -2 | -1.0 | 1 | -2 | 40 | -1 | -0.5 | 1 | 140 | 2 | -10 | 12 | 100 | -0.5 | -10 | 6370 | -0.01 | 0.24 | 13.04 | 0.42 | 0.12 | 0.45 | 0.03 | |
| P4-101 | -5.000 | -0.2 | 16 | 2 | -1.0 | 6 | 4 | 140 | 2 | -0.5 | 2 | 131 | 22 | -10 | 34 | 40 | -0.5 | -10 | 65 | -0.01 | 0.24 | 1.04 | 0.52 | 0.09 | 0.16 | -0.01 | |
| P4-102 | -5.000 | -0.2 | 20 | -2 | -1.0 | 2 | -2 | 20 | -1 | -0.5 | 1 | 141 | 2 | -10 | 12 | 100 | -0.5 | -10 | 65 | -0.01 | 0.24 | 1.04 | 0.52 | 0.09 | 0.16 | -0.01 | |
| P4-103 | -5.000 | -0.2 | 2 | -2 | -1.0 | 2 | -2 | 20 | -1 | -0.5 | 1 | 142 | 6 | -10 | 5 | 80 | -0.5 | -10 | 110 | -0.01 | 0.24 | 1.04 | 0.52 | 0.09 | 0.16 | -0.01 | |
| P4-111 | -5.000 | -0.2 | 44 | -2 | -1.0 | 7 | -2 | 30 | -1 | -0.5 | 1 | 143 | 10 | -10 | 22 | 100 | -0.5 | -10 | 40 | -0.01 | 0.53 | 0.01 | 0.40 | 0.13 | 0.36 | -0.01 | |
| P4-112 | -5.000 | -0.2 | 12 | -2 | -1.0 | 1 | -2 | 10 | -1 | -0.5 | 1 | 144 | 7 | -10 | 9 | 80 | -0.5 | -10 | 95 | -0.01 | 0.28 | 2.91 | 3.6 | 0.13 | 0.36 | -0.01 | |
| P4-113 | -5.000 | -0.2 | 6 | -2 | -1.0 | 3 | -2 | 18 | -1 | -0.5 | 1 | 145 | 8 | -10 | 8 | 160 | -0.5 | -10 | 40 | -0.01 | 0.27 | 1.03 | 1.34 | 0.03 | 0.40 | -0.01 | |
| P4-114 | -5.000 | -0.2 | 8 | -2 | -1.0 | 3 | -2 | 24 | -1 | -0.5 | 1 | 146 | 9 | -10 | 9 | 70 | -0.5 | -10 | 125 | -0.01 | 0.28 | 2.05 | 3.5 | 0.04 | 0.40 | -0.01 | |
| P4-115 | -5.000 | -0.2 | 6 | -2 | -1.0 | 3 | -2 | 24 | -1 | -0.5 | 1 | 147 | 10 | -10 | 8 | 70 | -0.5 | -10 | 95 | -0.01 | 0.28 | 1.84 | 0.85 | 0.01 | 0.35 | -0.01 | |
| P4-116 | -5.000 | -0.2 | 2 | -2 | -1.0 | 1 | -2 | 14 | -1 | -0.5 | 1 | 148 | 7 | -10 | 7 | 30 | -0.5 | -10 | 90 | -0.01 | 0.28 | 1.31 | 0.33 | 0.03 | 0.05 | -0.01 | |
| P4-117 | -5.000 | -0.2 | 30 | -2 | -1.0 | 2 | -2 | 20 | -1 | -0.5 | 1 | 149 | 5 | -10 | 5 | 50 | -0.5 | -10 | 100 | -0.01 | 0.28 | 1.31 | 0.44 | 0.04 | 0.32 | -0.01 | |
| P4-118 | -5.000 | -0.2 | 38 | -2 | -1.0 | 7 | -2 | 30 | -1 | -0.5 | 1 | 150 | 2 | -10 | 4 | 30 | -0.5 | -10 | 130 | -0.01 | 0.28 | 1.31 | 0.44 | 0.04 | 0.32 | -0.01 | |
| P4-119 | -5.000 | -0.2 | 16 | -2 | -1.0 | 2 | -2 | 10 | -1 | -0.5 | 1 | 151 | 3 | -10 | 12 | 100 | -0.5 | -10 | 130 | -0.01 | 0.28 | 1.31 | 0.44 | 0.04 | 0.32 | -0.01 | |
| P4-120 | -5.000 | -0.2 | 20 | -2 | -1.0 | 2 | -2 | 10 | -1 | -0.5 | 1 | 152 | 4 | -10 | 11 | 90 | -0.5 | -10 | 130 | -0.01 | 0.28 | 1.31 | 0.44 | 0.04 | 0.32 | -0.01 | |
| P4-121 | -5.000 | -0.2 | 24 | -2 | -1.0 | 2 | -2 | 10 | -1 | -0.5 | 1 | 153 | 5 | -10 | 10 | 80 | -0.5 | -10 | 130 | -0.01 | 0.28 | 1.31 | 0.44 | 0.04 | 0.32 | -0.01 | |
| P4-122 | -5.000 | -0.2 | 4 | -2 | -1.0 | 1 | -2 | 12 | -1 | -0.5 | 1 | 154 | 6 | -10 | 9 | 70 | -0.5 | -10 | 130 | -0.01 | 0.28 | 1.31 | 0.44 | 0.04 | 0.32 | -0.01 | |
| P4-123 | -5.000 | -0.2 | 42 | -4 | -1.0 | 5 | -10 | 68 | -1 | -0.5 | 1 | 155 | 14 | -10 | 58 | 110 | -0.5 | -10 | 130 | -0.01 | 0.28 | 1.31 | 0.44 | 0.04 | 0.32 | -0.01 | |
| P4-124 | -5.000 | -0.2 | 12 | -2 | -1.0 | 1 | -2 | 12 | -1 | -0.5 | 1 | 156 | 7 | -10 | 6 | 20 | -0.5 | -10 | 130 | -0.01 | 0.28 | 1.31 | 0.44 | 0.04 | 0.32 | -0.01 | |
| P4-125 | -5.000 | -0.2 | 10 | -2 | -1.0 | 1 | -2 | 10 | -1 | -0.5 | 1 | 157 | 1 | -10 | 2 | 40 | -0.5 | -10 | 130 | -0.01 | 0.28 | 1.31 | 0.44 | 0.04 | 0.32 | -0.01 | |
| P4-126 | -5.000 | -0.2 | 40 | -2 | -1.0 | 2 | -2 | 12 | -1 | -0.5 | 1 | 158 | 2 | -10 | 1 | 70 | -0.5 | | | | | | | | | | |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1994 ROCK ANALYSES

| Sample Number | Au ppb | Au opt | Ag ppm | As ppm | Sb ppm | Hg ppm | Tl ppm | Cu ppm | Pb ppm | Zn ppm | Mo ppm | Bi ppm | Cd ppm | Co ppm | Cr ppm | Ni ppm | U ppm | V ppm | Ba ppm | Be ppm | Ga ppm | La ppm | Mg % | K % | Ca % | Ti % | Sc ppm | P ppm | Mn ppm | La % | | | | | | |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|--------|--------|--------|--------|------|------|------|------|--------|-------|--------|-------|-------|-------|------|-------|-------|------|
| P-157 | -5 | -0.000 | -0.2 | 118 | -2 | -1 | -10 | 4 | -10 | 15 | 2 | 188 | -1 | -10 | 2 | 1.5 | 1 | 148 | 14 | -10 | 216 | 480 | -0.5 | -10 | 220 | 2070 | 4 | 98 | 0.06 | 1.74 | 0.66 | 12.56 | 0.09 | 0.01 | | |
| P-158 | -5 | -0.000 | -0.2 | 118 | 4 | 2 | -1 | -10 | 4 | -10 | 40 | 2 | 112 | 5 | -10 | 2 | 1.5 | 1 | 135 | 12 | -10 | 11 | 80 | -0.5 | -10 | 10 | 1500 | 1 | 534 | -0.01 | 0.18 | 15.00 | 0.29 | 0.06 | 0.09 | 0.01 |
| P-159 | 25 | 0.001 | -0.2 | 362 | 46 | 20 | -1 | -10 | 6 | 2 | 94 | 2 | -10 | 2 | 0.5 | 1 | 284 | 12 | -10 | 32 | 2770 | -0.5 | -10 | 10 | 95 | 1860 | -1 | 144 | -0.01 | 0.23 | 0.78 | 0.80 | 0.05 | 0.02 | -0.01 | |
| P-160 | 140 | 0.004 | 1.2 | 46 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | | |
| P-161 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 5 | -2 | 8 | 2 | -10 | -2 | 0.5 | -1 | 290 | 6 | -10 | 3 | -10 | 30 | -0.5 | -10 | 10 | 35 | 1480 | -1 | 24 | -0.01 | 0.03 | 1.04 | 0.32 | 0.01 | 0.17 | -0.01 | |
| P-162 | -5 | -0.000 | -0.2 | -2 | -2 | -2 | -1 | -10 | 3 | -2 | 20 | 4 | -10 | 2 | 0.5 | -1 | 359 | 8 | -10 | 4 | 30 | -0.5 | -10 | 10 | 75 | 2390 | -1 | 39 | -0.01 | 0.03 | 5.49 | 0.25 | 0.01 | 2.39 | 0.01 | |
| P-163 | -5 | -0.000 | -0.2 | -2 | -2 | -2 | -1 | -10 | 4 | -2 | 6 | 2 | -10 | 2 | 0.5 | -1 | 368 | 6 | -10 | 13 | 30 | -0.5 | -10 | 10 | 95 | 1380 | -1 | 21 | -0.01 | 0.02 | 3.10 | 0.30 | 0.01 | 1.30 | 0.01 | |
| P-164 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 3 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 980 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | | |
| P-165 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 420 | -1 | 14 | -0.01 | 0.04 | 2.08 | 1.16 | 0.01 | 1.00 | -0.01 | |
| P-166 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-167 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-168 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-169 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-170 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-171 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-172 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-173 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-174 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-175 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-176 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-177 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-178 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-179 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-180 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-181 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-182 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-183 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-184 | -5 | -0.000 | -0.2 | -2 | -2 | -1 | -10 | 6 | -2 | 74 | 10 | 1 | -10 | 2 | 0.5 | -1 | 80 | 6 | -10 | 5 | 10 | -0.5 | -10 | 10 | 45 | 80 | -1 | 69 | -0.01 | 0.15 | 15.00 | 0.27 | 0.06 | 0.25 | 0.01 | |
| P-185 | 85 | 0.002 | 0.6 | 98 | 6 | -1 | -10 | 9 | -2 | 32 | 1 | -10 | 2 | -0.5 | 2 | 200 | 14 | -10 | 18 | 530 | -0.5 | -10 | 10 | 305 | 2010 | -1 | 57 | -0.01 | 0.19 | 1.41 | 0.86 | 0.08 | 0.07 | -0.01 | | |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1994 ROCK ANALYSES

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1994 ROCK ANALYSES

| Sample Number | Au opt | Au pppm | As ppm | Sb ppm | Hg ppm | Tl ppm | Cu ppm | Pb ppm | Zn ppm | Mo ppm | W ppm | Bi ppm | Cd ppm | Co ppm | Ni ppm | Cr ppm | U ppm | V ppm | Ba ppm | Be ppm | Ga ppm | La ppm | Mn ppm | P ppm | Sc ppm | Sr ppm | Ti ppm | Al % | Ca % | Fe % | K % | Mg % | Na % | | | | | | | |
|---------------|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|-------|-------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|-------|-------|------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| L4-187 | -5 | -0.000 | -0.2 | 2 | -1 | -10 | 3 | -2 | 14 | 1 | -10 | 2 | -0.5 | -0.5 | 4 | -10 | 4 | 130 | -0.5 | -10 | -10 | -10 | -10 | 145 | 1270 | -1 | 19 | -0.01 | 0.12 | 0.69 | 0.38 | 0.03 | 0.04 | -0.01 | 0.230 | -0.01 | | | | |
| L4-188 | -5 | -0.000 | -0.2 | 26 | -2 | -10 | 4 | -2 | 40 | -2 | -10 | 4 | -1.0 | -0.5 | -0.5 | -1 | 146 | 4 | -10 | 28 | 30 | -0.5 | -10 | 10 | 90 | 1070 | -1 | 29 | -0.01 | 0.20 | 0.50 | 0.55 | 0.03 | 0.02 | -0.01 | 0.230 | -0.01 | | | |
| L4-189 | -5 | -0.000 | -0.2 | 40 | -2 | -10 | 22 | -2 | -10 | -1 | -10 | 20 | -0.5 | -0.5 | -0.5 | -1 | 187 | 6 | -10 | 6 | 50 | -0.5 | -10 | 10 | 100 | 2030 | -1 | 28 | -0.01 | 0.12 | 0.51 | 0.29 | 0.04 | 0.02 | -0.01 | 0.230 | -0.01 | | | |
| L4-190 | -5 | -0.000 | -0.2 | 22 | -2 | -10 | 1 | -2 | -20 | -1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 187 | 6 | -10 | 50 | -0.5 | -10 | 10 | 100 | 2030 | -1 | 138 | -0.01 | 0.20 | 0.50 | 0.55 | 0.03 | 0.02 | -0.01 | 0.230 | -0.01 | | | | |
| L4-191 | -5 | -0.000 | -0.2 | 14 | -2 | -10 | 1 | -1 | -2 | -2 | -10 | 2 | -0.5 | -0.5 | -1 | -1 | 147 | 6 | -10 | 7 | 1970 | -0.5 | -10 | -10 | 145 | 2960 | -1 | 67 | -0.01 | 0.11 | 0.95 | 0.28 | 0.03 | 0.167 | 0.01 | 0.338 | -0.01 | | | |
| L4-192 | -5 | -0.000 | -0.2 | 36 | -2 | -10 | 11 | -2 | -10 | -1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 130 | 3 | -10 | 30 | 80 | -0.5 | -10 | 10 | 90 | 1880 | -1 | 30 | -0.01 | 0.23 | 0.64 | 0.35 | 0.10 | 0.335 | 0.01 | 0.331 | -0.01 | | | |
| L4-193 | -5 | -0.000 | -0.2 | 34 | -2 | -10 | 10 | -2 | -10 | -1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 138 | 6 | -10 | 14 | 50 | -0.5 | -10 | 10 | 90 | 1880 | -1 | 310 | -0.01 | 0.18 | 0.28 | 0.06 | 0.02 | 0.32 | 0.01 | 0.321 | -0.01 | | | |
| L4-194 | -5 | -0.000 | -0.2 | 8 | 2 | -10 | 6 | -10 | 6 | -10 | 5 | 4 | -0.5 | -0.5 | -0.5 | -1 | 134 | 10 | -10 | 14 | 150 | -0.5 | -10 | 10 | 90 | 1880 | -1 | 310 | -0.01 | 0.18 | 0.28 | 0.06 | 0.02 | 0.32 | 0.01 | 0.321 | -0.01 | | | |
| L4-195 | -5 | -0.000 | -0.2 | 10 | 2 | -10 | 3 | -10 | 5 | -10 | 2 | 10 | -0.5 | -0.5 | -0.5 | -1 | 134 | 10 | -10 | 22 | 40 | -0.5 | -10 | 10 | 40 | 110 | -1 | 8 | -0.01 | 0.03 | 0.49 | 0.39 | 0.04 | 0.06 | -0.01 | 0.206 | -0.01 | | | |
| L4-196 | -5 | -0.000 | -0.2 | 2 | -2 | -10 | 4 | -2 | -10 | -1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 147 | 7 | -10 | 8 | 10 | -0.5 | -10 | 10 | 100 | 2200 | -1 | 115 | -0.01 | 0.15 | 1.45 | 0.38 | 0.04 | 0.04 | -0.01 | 0.204 | -0.01 | | | |
| L4-197 | -5 | -0.000 | -0.2 | 8 | 2 | -10 | 5 | -10 | 5 | -10 | 4 | 40 | -0.5 | -0.5 | -0.5 | -1 | 184 | 10 | -10 | 20 | 90 | -0.5 | -10 | 10 | 100 | 2200 | -1 | 133 | -0.01 | 0.08 | 4.81 | 0.22 | 0.02 | 1.82 | 0.01 | 0.201 | -0.01 | | | |
| L4-198 | -5 | -0.000 | -0.2 | 2 | -2 | -10 | 2 | -2 | -10 | -1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 204 | 6 | -10 | 6 | 100 | -0.5 | -10 | 10 | 130 | 1800 | -1 | 34 | -0.01 | 0.10 | 6.21 | 0.23 | 0.04 | 1.04 | -0.01 | 0.204 | -0.01 | | | |
| L4-199 | -5 | -0.000 | -0.2 | 2 | -2 | -10 | 2 | -2 | -10 | -1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 205 | 7 | -10 | 2 | 40 | -0.5 | -10 | 10 | 65 | 1240 | -1 | 23 | -0.01 | 0.07 | 2.02 | 0.29 | 0.02 | 0.96 | -0.01 | 0.204 | -0.01 | | | |
| L4-200 | -5 | -0.000 | -0.2 | -2 | -2 | -10 | 2 | -2 | -10 | -1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 205 | 7 | -10 | 2 | 40 | -0.5 | -10 | 10 | 65 | 1240 | -1 | 23 | -0.01 | 0.07 | 2.02 | 0.29 | 0.02 | 0.96 | -0.01 | 0.204 | -0.01 | | | |
| L4-201 | -5 | -0.000 | -0.2 | 2 | -2 | -10 | 1 | -10 | 2 | -10 | 1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 206 | 4 | -10 | 1 | 20 | -0.5 | -10 | -10 | 55 | 330 | -1 | 17 | -0.01 | 0.03 | 1.69 | 0.23 | 0.01 | 0.85 | -0.01 | 0.204 | -0.01 | | |
| L4-202 | -5 | -0.000 | -0.2 | 30 | -2 | -10 | 30 | -2 | -10 | -1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 207 | 18 | -10 | 177 | 280 | -0.5 | -10 | 20 | 325 | 2500 | -1 | 44 | -0.01 | 0.07 | 0.97 | 0.46 | 0.01 | 0.18 | -0.01 | 0.204 | -0.01 | | | |
| L4-203 | 10 | 0.000 | 0.2 | 36 | 2 | -10 | 16 | 6 | 18 | -10 | 6 | 18 | -0.5 | -0.5 | -0.5 | -1 | 208 | 7 | -10 | 36 | 180 | -0.5 | -10 | 20 | 80 | 430 | -1 | 13 | -0.01 | 0.07 | 1.52 | 0.16 | 0.01 | 0.07 | -0.01 | 0.204 | -0.01 | | | |
| L4-204 | -5 | -0.000 | -0.2 | 2 | -2 | -10 | 1 | -10 | 1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 209 | 7 | -10 | 1 | 309 | 7 | -10 | 1 | 205 | 1 | -10 | 20 | 70 | 1 | -1 | 2 | -0.01 | 0.01 | 0.06 | 0.31 | 0.01 | 0.06 | -0.01 | 0.204 | -0.01 |
| L4-205 | -5 | -0.000 | -0.2 | 24 | -2 | -10 | 28 | -2 | -10 | -1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 210 | 3 | -10 | 24 | 172 | -0.5 | -10 | 10 | 370 | 560 | -1 | 37 | -0.01 | 0.01 | 0.29 | 0.32 | 1.61 | 0.14 | 0.06 | 0.06 | -0.01 | 0.204 | -0.01 | |
| L4-206 | 70 | 0.002 | 0.6 | 66 | 28 | -12 | 12 | -10 | 9 | -10 | 9 | 2 | -0.5 | -0.5 | -0.5 | -1 | 211 | 13 | -10 | 156 | 13 | -0.5 | -10 | 10 | 70 | 660 | -1 | 21 | -0.01 | 0.01 | 0.24 | 2.00 | 0.56 | 0.12 | 0.06 | 0.06 | 0.01 | | | |
| L4-207 | 5 | -0.000 | -0.2 | 2 | -2 | -10 | 1 | -10 | 1 | -10 | 1 | -0.5 | -0.5 | -0.5 | -1 | 212 | 5 | -10 | 158 | 5 | -0.5 | -10 | 10 | 65 | 1590 | -1 | 42 | -0.01 | 0.01 | 0.24 | 1.12 | 0.17 | 0.02 | 0.225 | 0.01 | 0.204 | -0.01 | | | |
| L4-208 | 209 | -0.000 | -0.2 | 8 | 2 | -10 | 34 | -10 | 8 | -10 | 90 | 20 | -0.5 | -0.5 | -0.5 | -1 | 213 | 2 | -10 | 22 | 125 | -0.5 | -10 | 10 | 45 | 140 | -1 | 45 | -0.01 | 0.01 | 0.48 | 0.18 | 0.95 | 0.28 | 0.11 | 0.01 | 0.01 | 0.204 | -0.01 | |
| L4-210 | -5 | -0.000 | -0.2 | 8 | -2 | -10 | 8 | -2 | -10 | -1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 214 | 3 | -10 | 153 | 15 | -0.5 | -10 | 10 | 60 | 320 | -1 | 13 | -0.01 | 0.10 | 0.37 | 0.54 | 0.02 | 0.06 | -0.01 | 0.204 | -0.01 | | | |
| L4-211 | -5 | -0.000 | 0.4 | 148 | 2 | -10 | 29 | -10 | 20 | -10 | 30 | 20 | -0.5 | -0.5 | -0.5 | -1 | 215 | 7 | -10 | 99 | 410 | -0.5 | -10 | 10 | 60 | 850 | -1 | 68 | -0.01 | 0.03 | 0.33 | 0.07 | 4.03 | 0.47 | 0.03 | 0.01 | 0.01 | 0.204 | -0.01 | |
| L4-212 | -5 | -0.000 | -0.2 | 110 | -2 | -10 | 26 | -10 | 6 | -10 | 86 | 6 | -0.5 | -0.5 | -0.5 | -1 | 213 | 2 | -10 | 162 | 23 | -0.5 | -10 | 10 | 60 | 200 | -1 | 23 | -0.01 | 0.01 | 0.42 | 1.79 | 0.01 | 0.42 | 0.16 | 0.83 | -0.01 | | | |
| L4-213 | -5 | -0.000 | 0.4 | 114 | 2 | -10 | 22 | -10 | 1 | -10 | 42 | 1 | -0.5 | -0.5 | -0.5 | -1 | 214 | 6 | -10 | 17 | 70 | -0.5 | -10 | 10 | 60 | 340 | -1 | 55 | -0.01 | 0.01 | 0.92 | 0.16 | 0.04 | 0.04 | -0.01 | 0.204 | -0.01 | | | |
| L4-214 | -5 | -0.000 | -0.2 | 2 | -2 | -10 | 2 | -10 | 1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 215 | 4 | -10 | 154 | 6 | -0.5 | -10 | 10 | 60 | 115 | -1 | 351 | -0.01 | 0.01 | 0.96 | 0.25 | 0.02 | 0.07 | -0.01 | 0.204 | -0.01 | | | | |
| L4-215 | -5 | -0.000 | -0.2 | 66 | 4 | -10 | 8 | -10 | 10 | -10 | 8 | 12 | -0.5 | -0.5 | -0.5 | -1 | 216 | 2 | -10 | 125 | 24 | -0.5 | -10 | 10 | 60 | 675 | -1 | 72 | -0.01 | 0.01 | 0.25 | 0.74 | 2.98 | 0.08 | 0.04 | 0.04 | -0.01 | 0.204 | -0.01 | |
| L4-216 | -5 | -0.000 | -0.2 | 4 | -2 | -10 | 2 | -10 | 1 | -10 | 2 | -0.5 | -0.5 | -0.5 | -1 | 217 | 6 | -10 | 128 | 12 | -0.5 | -10 | 10 | 60 | 92 | -1 | 73 | -0.01 | 0.01 | 0.10 | 0.28 | 0.02 | 0.02 | -0.01 | 0.204 | -0.01 | | | | |
| L4-218 | -5 | -0.000 | -0.2 | 78 | -2 | -10 | 15 | -10 | 2 | -10 | 9 | 12 | -0.5 | -0.5 | -0.5 | -1 | 219 | 2 | -10 | 156 | 29 | -0.5 | -10 | 10 | 60 | 120 | -1 | 349 | -0.01 | 0.01 | 0.22 | 5.63 | 0.81 | 0.09 | 0.06 | 0.01 | 0.204 | -0.01 | | |
| L4-219 | -5 | -0.000 | -0.2 | 5 | -2 | -10 | 7 | -10 | 4 | -10 | 6 | 12 | -0.5 | -0.5 | -0.5 | -1 | 220 | 3 | -10 | 144 | 17 | -0.5 | -10 | 10 | 60 | 112 | -1 | 591 | -0.01 | 0.01 | 0.18 | 0.85 | 0.47 | 0.05 | 0.04 | 0.01 | 0.204 | -0.01 | | |
| L4-220 | -5 | -0.000 | -0.2 | 20 | -2 | -10 | 2 | -10 | 2 | -10 | 3 | 62 | -0.5 | -0.5 | -0.5 | -1 | 221 | 3 | -10 | 205 | 15 | -0.5 | -10 | 10 | 60 | 120 | -1 | 250 | -0.01 | 0.01 | 0.22 | 3.70 | 0.81 | 0.09 | 0.06 | 0.01 | 0.204 | -0.01 | | |
| L4-221 | -5 | -0.002 | 0.2 | 42 | 2 | -10 | 8 | -10 | 4 | -10 | 9 | 6 | -0.5 | -0.5 | -0.5 | -1 | 222 | 6 | -10 | 198 | 25 | -0.5 | -10 | 10 | 60 | 130 | -1 | 349 | -0.01 | 0.01 | 0.22 | 5.63 | 0.81 | 0.09 | 0.06 | 0.01 | 0.204 | -0.01 | | |
| L4-222 | 75 | -0.002 | 0.2 | 42 | 2 | -10 | 5 | -10 | 5 | -10 | 4 | 6 | -0.5 | -0.5 | -0.5 | -1 | 223 | 13 | -10 | 181 | 3 | -0.5 | -10 | 10 | 60 | 130 | -1 | 349 | -0.01 | 0.01 | 0.22 | 5.63 | 0.81 | 0.09 | 0.06 | 0.01 | 0.204 | -0.01 | | |
| L4-223 | -5 | -0.000 | -0.2 | 60 | 4 | -10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1994 ROCK ANALYSES

| Sample Number | Au ppb | Au opt ppb | Ag ppm | As ppm | Sb ppm | Hg ppm | Tl ppm | Cu ppm | Pb ppm | Zn ppm | Mo ppm | W ppm | Bi ppm | Cd ppm | Co ppm | Cr ppm | Ni ppm | U ppm | V ppm | Ba ppm | Be ppm | Ga ppm | La ppm | Mn ppm | P ppm | Sc ppm | Sr ppm | Ti ppm | Al % | K % | Fe % | Mg % | Na % | |
|---------------|--------|------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|--------|--------|--------|--------|-------|-------|--------|--------|--------|--------|--------|-------|--------|--------|--------|-------|-------|-------|------|-------|-------|
| L4- 271 | -5 | -0.000 | -0.2 | 6 | -2 | 1 | -10 | 7 | -2 | 68 | 6 | -10 | -2 | -0.5 | -1 | 361 | 11 | -10 | 6 | 60 | -0.5 | -10 | 95 | 1550 | -1 | 19 | -0.01 | 0.08 | 1.09 | 0.60 | 0.03 | 0.09 | -0.01 | |
| # Samples | 237 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Maximum | 980 | 0.029 | 6.6 | 454 | 68 | 4 | 30 | 227 | 46 | 1098 | 18 | 20 | 6 | 220 | 41 | 472 | 162 | 30 | 835 | 3650 | 2.5 | 10 | 200 | 10000 | 16 | 1640 | 0.06 | 1.75 | 15.00 | 0.86 | 5.61 | 0.11 | | |
| Minimum | -5 | -0.000 | -0.4 | -2 | -1 | -1 | -10 | -2 | -2 | -1 | -10 | -2 | -0.5 | -1 | -1 | -1 | -1 | -10 | -10 | -10 | -10 | -10 | 20 | -1 | 2 | -0.01 | 0.01 | 0.02 | 0.03 | -0.01 | -0.01 | | | |
| Average | 6 | 0.000 | 0.0 | 33 | 1 | -1 | -10 | 8 | 1 | 62 | 1 | -10 | -2 | 0.4 | 1 | 201 | 15 | -8 | 32 | 241 | -0.4 | -10 | -5 | 280 | 1964 | 0 | 131 | -0.01 | 0.26 | 4.59 | 1.52 | 0.09 | 0.62 | -0.00 |
| Std Dev | 72 | 0.002 | 0.9 | 61 | 8 | 0 | 4 | 19 | 6 | 107 | 3 | 3 | 1 | 2.4 | 4 | 107 | 20 | 8 | 72 | 469 | 0.4 | 2 | 17 | 983 | 1815 | 2 | 204 | 0.00 | 0.28 | 5.01 | 3.11 | 0.11 | 1.12 | 0.02 |

Samples analyzed by Chemex Labs Ltd., Certificates A9414676, A9415867, A9417026, A9417116, A9418173, A9419327, A9421138, A9422651, A9428050, A9428588, A9429816, A9431230
 Au analysis = 30 g FA-AAS
 All other elements = ICP-AES

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1994 ROCK DESCRIPTIONS

| Sample Number | Date | Sec | Twnsp | Range | Description |
|---------------|-----------|-----|-------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| P4- 71 | 21-May-94 | 4 | T42N | R69E | Dozer trench dump limestone, grey, grainy w/ mod bioturbation, mod-str lim on fx, local lim after suff |
| P4- 72 | 21-May-94 | 4 | T42N | R69E | Outcrop, limestone, tan-grey to brown, wk lim, mod cc veining |
| P4- 73 | 21-May-94 | 3 | T42N | R69E | Subcrop, limestone, dk grey, platy, wk to mod lim on surface w/ local hem, minor liesegang banding |
| P4- 74 | 21-May-94 | 3 | T42N | R69E | Outcrop, limestone, brown to grey-brown, Mn-ox common on surface, local lim on surface, rare liesegang banding |
| P4- 75 | 21-May-94 | 3 | T42N | R69E | Outcrop, jasperoid bx, black, clasts cherries to sandy, minor cc, minor lim |
| P4- 76 | 21-May-94 | 3 | T42N | R69E | Outcrop, siltstone to limestone, brecciated, cherries frags, mod lim |
| P4- 77 | 21-May-94 | 3 | T42N | R69E | Outcrop, cherries to grey, mod to str lim on surface & fx |
| P4- 78 | 21-May-94 | 3 | T42N | R69E | Outcrop, cherries to brown, sheared, locally recrystallized along ls layers, grey-brown chert as nodules lenses & beds up to 6", mod-str lim on ls layers |
| P4- 79 | 22-May-94 | 27 | T43N | R69E | Outcrop, limestone, grey, weathers or-brown, platy, mod lim on surface w/ local hem, liesegang banding |
| P4- 80 | 22-May-94 | 27 | T43N | R69E | Outcrop, limestone to dolomitic limestone, It grey to grey, wk to mod lim |
| P4- 81 | 22-May-94 | 21 | T43N | R69E | Subcrop/float, limestone bx, orange-brown, mod to str lim |
| P4- 82 | 22-May-94 | 20 | T43N | R69E | Outcrop, jasperoid to jasp bx, brown grey & green-brown, minor hem zones, wk lim on surface & fx |
| P4- 83 | 22-May-94 | 21 | T43N | R69E | Outcrop, limestone, grey, weathers or-brown, platy, str lim on surface dendritic Mn-ox on surface |
| P4- 84 | 22-May-94 | 20 | T43N | R69E | Float/subcrop, opaline silica, white to tan, locally bx w/ tan siltstone/silica clasts, local wk lim on fx w/ bx |
| P4- 95 | 07-Jun-94 | 11 | T42N | R68E | Outcrop, cherries to black, brecciated, wk to mod lim w/ rare hem, trace thin white qtz veinings |
| P4- 96 | 07-Jun-94 | 11 | T42N | R68E | Subcrop, qtz-cem breccia, black, cherries to sandy clasts in white to grey qtz matrix, locally vuggy, clasts sometimes veined w/ qtz |
| P4- 97 | 07-Jun-94 | 2 | T42N | R68E | Subcrop, cherries to black & tan, black chert nodules in tan-brown sandy/cherty matrix, wk lim/hem, opaline silica on fx |
| P4- 98 | 07-Jun-94 | 2 | T42N | R68E | Outcrop, cherries to grey-brown, black & tan, dk grey, local bx, wk lim/hem |
| P4- 99 | 07-Jun-94 | 2 | T42N | R68E | Outcrop, cherries to white grey & tan, silicified matrix |
| P4- 100 | 07-Jun-94 | 3 | T42N | R68E | Outcrop, cherries to cherries limestone, black & tan, ls w/ wk lim &/or hem on surface, rare qtz veinlet in chert |
| P4- 101 | 07-Jun-94 | 3 | T42N | R68E | Subcrop/float, chert bx, black, wk lim on surface |
| P4- 102 | 07-Jun-94 | 3 | T42N | R68E | Float, cherries to grey-brown, common thin qtz veins (<1/8"), local lim on qtz veins |
| P4- 103 | 07-Jun-94 | 3 | T42N | R68E | Outcrop, cherries to grey-brown, mottled, mod qtz stringers, vuggy w/ drusy qtz, wk to mod lim on fx |
| P4- 111 | 09-Jun-94 | 2 | T42N | R68E | Outcrop, jasperoid/chert to breccia, grey to black, wk to mod lim |
| P4- 112 | 09-Jun-94 | 2 | T42N | R68E | Outcrop, jasperoid to jasp bx, It grey & green-brown, locally vuggy, wk lim on surface, minor opaline silica on fx |
| P4- 113 | 09-Jun-94 | 2 | T42N | R68E | Subcrop/float, cherries to black, locally looks jasperoid, wk to mod lim on surface & fx, local opaline silica |
| P4- 114 | 09-Jun-94 | 2 | T42N | R68E | Outcrop, cherries to jasperoid bx, dk grey to black, Ir lim on surface & fx, local qtz veinings |
| P4- 115 | 09-Jun-94 | 2 | T42N | R68E | Outcrop, cherries to jasperoid bx, Ir lim on surface & fx, local qtz veinings |
| P4- 116 | 09-Jun-94 | 2 | T42N | R68E | Outcrop, silicified chert/jasperoid, grey to dk grey, local bx, wk lim on surface & fx, common slickened surfaces w/ str lim |
| P4- 117 | 09-Jun-94 | 31 | T42N | R68E | Outcrop, limestone, grey, cherries/sandy nodules abun, rare bx |
| P4- 118 | 09-Jun-94 | 31 | T42N | R68E | Outcrop, jasperoid, blue-grey to tan, locally bx, abun bull qtz veinings, wk to mod lim on fx |
| P4- 128 | 13-Jun-94 | 10 | T41N | R68E | Subcrop, siltstone to f-gr sandstone, grey-brown & orange-brown, local liesegang banding |
| P4- 129 | 13-Jun-94 | 10 | T41N | R68E | Outcrop, jasperoid to jasp bx, grey to dk grey, wk lim, somewhat calcareous |
| P4- 130 | 13-Jun-94 | 10 | T41N | R68E | Outcrop, jasperoid/chert, grey & tan, bedded, wk lim |
| P4- 131 | 13-Jun-94 | 11 | T41N | R68E | Subcrop, siltstone to sandstone, grey-brown orange-brown & red, mod lim/hem |
| P4- 132 | 13-Jun-94 | 10 | T41N | R68E | Outcrop, jasperoid, It grey to grey, vuggy, qtz veins up to 2" common w/ local wk lim, wk lim on fx |
| P4- 133 | 13-Jun-94 | 11 | T41N | R68E | Outcrop, jasperoid to jasp bx, It grey to grey, minor opaline silica on surfaces |
| P4- 134 | 13-Jun-94 | 11 | T41N | R68E | Float, jasperoid bx, grey dk grey & orange-grey, mod to str lim staining throughout |
| P4- 135 | 13-Jun-94 | 11 | T41N | R68E | Outcrop, jasperoid to jasp bx, It grey to grey, drusy qtz common on surfaces, bedded, local mod lim |
| P4- 136 | 13-Jun-94 | 11 | T41N | R68E | Outcrop, jasperoid to jasp bx, It grey grey & white, local hematitic zones wk lim, minor drusy qtz |
| P4- 137 | 13-Jun-94 | 10 | T41N | R68E | Outcrop, jasperoid bx, orange-brown purple-grey & grey, vstr lim w/ hematitic (purple) zones |
| P4- 138 | 13-Jun-94 | 15 | T41N | R68E | Outcrop, jasperoid, grey to tan, local bx, wk lim on fx |
| P4- 139 | 13-Jun-94 | 14 | T41N | R68E | Outcrop, jasperoid bx, grey orange-brown & tan, locally vstr lim w/ strongest silic, late drusy qtz on fx |
| P4- 140 | 14-Jun-94 | 23 | T41N | R68E | Outcrop, jasperoid bx, pink green-grey & grey, cherries clasts in wk hem-stained matrix, several generation of bx |
| P4- 141 | 14-Jun-94 | 23 | T41N | R68E | Outcrop, jasperoid bx, red & black, vstr hem |
| P4- 142 | 14-Jun-94 | 23 | T41N | R68E | Outcrop, jasperoid to jasp bx, dk grey red & black, str hem |
| P4- 143 | 14-Jun-94 | 23 | T41N | R68E | Outcrop, siltstone, orange-brown & red-pink, red hematic bands, mod-str lim, rare lenses of f-gr spec hem |
| P4- 144 | 14-Jun-94 | 23 | T41N | R68E | Float/subcrop, white bull qtz, wk to mod lim on surface & fx |
| P4- 145 | 14-Jun-94 | 23 | T41N | R68E | Outcrop, jasperoid bx, red black & orange-brown, clasts locally qtz-veined, matrix generally hematitic, locally limonitic |
| P4- 146 | 14-Jun-94 | 23 | T41N | R68E | Outcrop, jasperoid orange to orange-brown, locally brecciated, drusy qtz in vugs, local hem stain |
| P4- 147 | 14-Jun-94 | 14 | T41N | R68E | Outcrop, jasperoid bx, tan grey & It brown, wk lim in matrix, locally str lim on fx |
| P4- 148 | 14-Jun-94 | 14 | T41N | R68E | Outcrop, jasperoid bx, orange-brown orange & red, minor bx, drusy qtz on surfaces, str lim w/ local str hem |
| P4- 149 | 14-Jun-94 | 14 | T41N | R68E | Outcrop, jasperoid bx, orange-brown orange & red, str lim w/ local str hem, clasts generally grey w/ only wk Fe-stain |
| P4- 150 | 21-Jun-94 | 25 | T41N | R68E | Outcrop/subcrop, med to f-gr sandstone with mod conglomerate, grey, mod limonite on surface & fractures |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1994 ROCK DESCRIPTIONS

| Sample Number | Date | Sec | Twnsp | Range | Description |
|---------------|-----------|-----|-------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| P4- 151 | 21-Jun-94 | 25 | T41N | R68E | Outcrop, med to f-gr sandstone, grey, mod conglomerate interbeds, mod lim on surface & fractures, mod Mn-stain on surface |
| P4- 152 | 21-Jun-94 | 26 | T41N | R68E | Subcrop, bull qtz vein material, white, vuggy, locally drusy crystals, wk to mod lim locally in vugs & on surface |
| P4- 153 | 21-Jun-94 | 26 | T41N | R68E | Subcrop/float, silistone to f-gr sandstone, grey to tan, rare conglomerate, locally qtz-veined, local leeseng bands, mod-str lim on surface/fractures |
| P4- 154 | 21-Jun-94 | 26 | T41N | R68E | Outcrop, pebble conglomerate w/ minor coarse sandstone, orange-brown & grey, ferruginous, rare white qtz veins |
| P4- 155 | 21-Jun-94 | 26 | T41N | R68E | Subcrop/float, jasperoid, brown & orange, locally silicified sandstone to conglomerate |
| P4- 156 | 21-Jun-94 | 35 | T41N | R68E | Outcrop, pebble conglomerate, red-brown black, ferruginous, local str hem, locally silicified? |
| P4- 157 | 22-Jun-94 | 1 | T40N | R68E | Subcrop/float, jasperoid to stilstone, orange-orange-brown, v str limonite |
| P4- 158 | 22-Jun-94 | 1 | T40N | R68E | Float, jasperoid, black |
| P4- 159 | 22-Jun-94 | 1 | T40N | R68E | Subcrop/float, jasperoid, dk, drusy & black, wk lim on f/surface, drusy qtz on some surfaces |
| P4- 160 | 22-Jun-94 | 1 | T40N | R68E | Outcrop, jasperoid, dk grey & black, wk lim on f/surface, drusy qtz on some surfaces |
| P4- 161 | 22-Jun-94 | 11 | T40N | R68E | Outcrop, jasperoid, It grey to dk grey, wk to mod lim on surface/fx, drusy qtz in vugs & on surface |
| P4- 162 | 22-Jun-94 | 14 | T40N | R68E | Outcrop, jasperoid, grey to blue-grey, locally sandy, wk lim locally on fx |
| P4- 163 | 22-Jun-94 | 14 | T40N | R68E | Outcrop, jasperoid/breccia, It grey to dk grey, wk lim on fx, local white qtz veining |
| P4- 164 | 23-Jun-94 | 22 | T41N | R68E | Outcrop, jasperoid/breccia, It grey orange-brown, local lim |
| P4- 165 | 23-Jun-94 | 15 | T41N | R68E | Outcrop, limestone, grey red pink, local hematitic layers, minor thin jasperoid development |
| P4- 332 | 07-Oct-94 | 34 | T41N | R68E | Subcrop, limestone, dk grey to grey, weathers red, minor calcite veining, rare drusy qtz on fractures |
| P4- 333 | 07-Oct-94 | 34 | T41N | R68E | Outcrop, limestone, black to dk grey, minor lim on surface & fractures, minor drusy qtz |
| P4- 334 | 07-Oct-94 | 34 | T41N | R68E | Outcrop, sandstone, grey to grey-orange, bedded, diss lim throughout, mod white qtz veining up to 1/4", common drusy qtz, ferruginous |
| P4- 337 | 08-Oct-94 | 2 | T40N | R68E | Outcrop, limestone, dk grey to grey, locally partially silicified, weathers brown to orange-red, minor brecciation |
| P4- 338 | 08-Oct-94 | 2 | T40N | R68E | Outcrop, limestone, grey, weathers tan to orange to red, platy, mod lim on bedding w/ rare hem, mod calcite veining, tr drusy qtz |
| P4- 339 | 08-Oct-94 | 2 | T40N | R68E | Outcrop, limestone, grey, weathers orange-brown to red, local brecciation, mod brecciation |
| P4- 340 | 08-Oct-94 | 1 | T40N | R68E | Outcrop, jasperoid, black, wk to mod lim on surface & fractures, minor drusy qtz, minor brecciation |
| P4- 341 | 08-Oct-94 | 1 | T40N | R68E | Float, jasperoid, black to dk grey, local brecciation w/ calcite cement, wk to mod lim &/or hem on surface |
| P4- 342 | 08-Oct-94 | 35 | T41N | R68E | Prospect pit, outcrop, jasperoid breccia, orange-brown orange red, local white opaline silica in matrix & lining vugs, str lim w/ local str hem, minor lt green mineral coating surface |
| P4- 397 | 22-Oct-94 | 34 | T41N | R68E | Outcrop, limestone, dk grey tan brown, local brecciation, mod drusy quartz |
| P4- 398 | 22-Oct-94 | 34 | T41N | R68E | Outcrop, jasperoid, black to dk grey, minor limonite on surface & fractures, locally v orange on fractures, minor drusy quartz, local sandy texture |
| P4- 399 | 22-Oct-94 | 27 | T41N | R68E | Outcrop, limestone, grey, weathers orange-brown to red, platy, mod lim on bedding w/ rare hem, mod calcite veining, tr drusy qtz |
| P4- 400 | 22-Oct-94 | 27 | T41N | R68E | Outcrop, limestone, grey, weathers tan to orange to red, local brecciation, mod brecciation |
| P4- 401 | 22-Oct-94 | 27 | T41N | R68E | Outcrop, jasperoid, black to dk grey, grainy/sandy texture, minor limonite, minor drusy qtz |
| L4- 71 | 21-May-94 | 3 | T42N | R69E | Outcrop, chert, fractured, weak-moderate limonite stain |
| L4- 72 | 21-May-94 | 3 | T42N | R69E | Subcrop, chert, fractured, white quartz veinlets |
| L4- 73 | 21-May-94 | 3 | T42N | R69E | Subcrop, fault breccia, chert fragments, weak limonite |
| L4- 74 | 21-May-94 | 3 | T42N | R69E | Outcrop, fault breccia, chert fragments, weak limonite |
| L4- 75 | 21-May-94 | 2 | T42N | R69E | Outcrop, chert breccia, weak limonite |
| L4- 76 | 21-May-94 | 2 | T42N | R69E | Outcrop, chert, micro-breccia, moderate limonite |
| L4- 77 | 21-May-94 | 2 | T42N | R69E | Subcrop, sandy dolomite, moderate limonite, Fe-banding |
| L4- 78 | 21-May-94 | 3 | T42N | R69E | Outcrop, fault breccia, chert fragments, weak limonite |
| L4- 79 | 21-May-94 | 35 | T43N | R69E | Outcrop, chert, black, 1-5% disseminated pyrite |
| L4- 80 | 21-May-94 | 35 | T43N | R69E | Outcrop, chert, fault breccia, ochre |
| L4- 81 | 21-May-94 | 2 | T42N | R69E | Outcrop, sandy dolomite, moderate limonite, Fe-banding |
| L4- 82 | 21-May-94 | 2 | T42N | R69E | Outcrop, chert breccia, moderate limonite |
| L4- 83 | 21-May-94 | 2 | T42N | R69E | Outcrop, chert breccia, moderate limonite |
| L4- 84 | 22-May-94 | 27 | T43N | R69E | Outcrop, limestone, grey, weak limonite on fractures |
| L4- 85 | 22-May-94 | 27 | T43N | R69E | Outcrop, limestone, yellow orange |
| L4- 86 | 22-May-94 | 27 | T43N | R69E | Outcrop, limestone, reddish grey |
| L4- 87 | 22-May-94 | 22 | T43N | R69E | Outcrop, chert breccia, moderate limonite, quartz crystals |
| L4- 88 | 22-May-94 | 22 | T43N | R69E | Float, chert breccia, black |
| L4- 89 | 22-May-94 | 22 | T43N | R69E | Float, chert breccia, black, yellow grey |
| L4- 90 | 23-May-94 | 15 | T43N | R69E | Outcrop, limestone, grey, fractured, hematite on fractures |
| L4- 91 | 23-May-94 | 15 | T43N | R69E | Outcrop, limestone, grey, fractured, hematite on fractures, with caliche |
| L4- 92 | 23-May-94 | 15 | T43N | R69E | Outcrop, limestone, grey, fractured, calcite veinlets |
| L4- 93 | 23-May-94 | 15 | T43N | R69E | Float, chert breccia, grey |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1994 ROCK DESCRIPTIONS

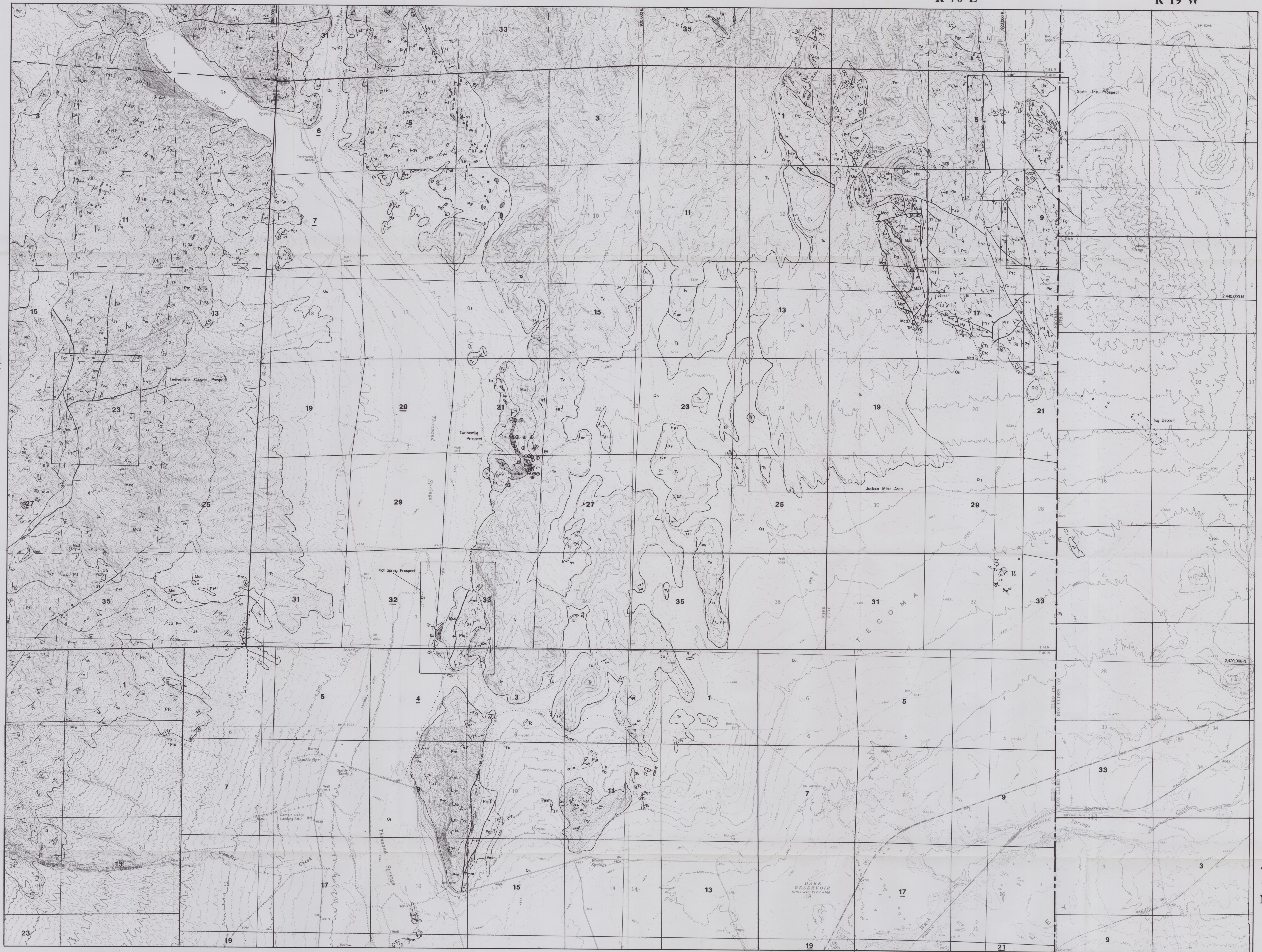
| Sample Number | Date | Sec | Twnsp | Range | Description |
|---------------|-----------|-----|-------|-------|-----------------------------------------------------------------------|
| L4- 94 | 23-May-94 | 15 | T43N | R68E | Outcrop, silicified conglomerate, grey, opal |
| L4- 95 | 23-May-94 | 15 | T43N | R69E | Outcrop, jasperoid breccia, yellow grey |
| L4- 96 | 23-May-94 | 15 | T43N | R69E | Outcrop, jasperoid breccia, yellow grey |
| L4- 97 | 23-May-94 | 16 | T43N | R68E | Outcrop, jasperoid breccia, yellow grey |
| L4- 98 | 23-May-94 | 16 | T43N | R69E | Float, silicified limestone, grey, white quartz veinlets |
| L4- 99 | 24-May-94 | 16 | T43N | R69E | Outcrop, jasperoid breccia, grey |
| L4- 100 | 24-May-94 | 16 | T43N | R68E | Outcrop, travertine, cream |
| L4- 101 | 24-May-94 | 16 | T43N | R69E | Outcrop, chert, red grey |
| L4- 102 | 24-May-94 | 15 | T43N | R68E | Subcrop, jasperoid breccia, yellow grey, oxidized disseminated pyrite |
| L4- 103 | 24-May-94 | 15 | T43N | R69E | Subcrop, jasperoid, red grey |
| L4- 104 | 24-May-94 | 15 | T43N | R69E | Subcrop, jasperoid, red grey |
| L4- 105 | 24-May-94 | 10 | T43N | R68E | Subcrop, gravel, cobbles, moderate limonite cement |
| L4- 106 | 24-May-94 | 15 | T43N | R69E | Subcrop, jasperoid, grey |
| L4- 107 | 24-May-94 | 16 | T43N | R69E | Outcrop, jasperoid breccia, dark grey |
| L4- 108 | 24-May-94 | 15 | T43N | R68E | Outcrop, limestone, fractured, weak limonite |
| L4- 109 | 24-May-94 | 9 | T43N | R69E | Outcrop, limestone, fractured, weak limonite |
| L4- 110 | 25-May-94 | 16 | T43N | R69E | Outcrop, limestone, fractured, weak limonite |
| L4- 111 | 25-May-94 | 16 | T43N | R68E | Outcrop, limestone, fractured, weak limonite |
| L4- 112 | 25-May-94 | 16 | T43N | R69E | Outcrop, limestone, fractured, weak limonite |
| L4- 113 | 25-May-94 | 16 | T43N | R68E | Outcrop, limestone, fractured, weak limonite |
| L4- 114 | 25-May-94 | 21 | T43N | R69E | Outcrop, limestone, fractured, weak limonite |
| L4- 115 | 25-May-94 | 21 | T43N | R69E | Outcrop, travertine, cream |
| L4- 116 | 25-May-94 | 28 | T43N | R69E | Outcrop, conglomerate, dark grey, silicified |
| L4- 129 | 07-Jun-94 | 11 | T42N | R68E | Subcrop, chert breccia, yellow grey |
| L4- 130 | 07-Jun-94 | 2 | T42N | R68E | Outcrop, chert breccia, grey, yellow grey |
| L4- 131 | 07-Jun-94 | 2 | T42N | R68E | Outcrop, chert breccia, grey |
| L4- 132 | 07-Jun-94 | 1 | T42N | R68E | Outcrop, chert breccia, grey, opal on fractures |
| L4- 133 | 07-Jun-94 | 2 | T42N | R68E | Outcrop, chert breccia, yellow tan, leached |
| L4- 134 | 07-Jun-94 | 1 | T42N | R68E | Outcrop, chert breccia, black, minor opal |
| L4- 135 | 07-Jun-94 | 1 | T42N | R68E | Outcrop, chert breccia, black |
| L4- 136 | 07-Jun-94 | 11 | T42N | R68E | Outcrop, chert breccia, grey, tan |
| L4- 137 | 07-Jun-94 | 11 | T42N | R68E | Outcrop, chert breccia, grey, tan |
| L4- 138 | 07-Jun-94 | 2 | T42N | R68E | Outcrop, bull quartz vein, white in grey dolomite-chert |
| L4- 139 | 07-Jun-94 | 2 | T42N | R68E | Outcrop, chert breccia, grey, minor opal |
| L4- 140 | 07-Jun-94 | 2 | T42N | R68E | Outcrop, chert breccia, grey |
| L4- 141 | 07-Jun-94 | 2 | T42N | R68E | Outcrop, chert breccia, fault breccia, tan |
| L4- 142 | 07-Jun-94 | 35 | T43N | R68E | Outcrop, chert breccia, yellow grey |
| L4- 143 | 07-Jun-94 | 35 | T43N | R68E | Outcrop, chert breccia, yellow grey, slickensides |
| L4- 154 | 09-Jun-94 | 26 | T43N | R68E | Outcrop, jasperoid breccia, grey |
| L4- 155 | 09-Jun-94 | 27 | T43N | R68E | Subcrop, jasperoid breccia, grey |
| L4- 156 | 09-Jun-94 | 27 | T43N | R68E | Subcrop, siltsilt, yellow grey, moderate limonite |
| L4- 157 | 09-Jun-94 | 27 | T43N | R68E | Outcrop, chert breccia, tan |
| L4- 158 | 09-Jun-94 | 27 | T43N | R68E | Outcrop, chert breccia, tan |
| L4- 159 | 09-Jun-94 | 27 | T43N | R68E | Outcrop, chert breccia, dark grey |
| L4- 160 | 09-Jun-94 | 27 | T43N | R68E | Outcrop, chert breccia, tan |
| L4- 161 | 09-Jun-94 | 26 | T43N | R68E | Outcrop, bull quartz vein, white, <6" wide |
| L4- 162 | 09-Jun-94 | 36 | T43N | R68E | Subcrop, altered dolomite, ochre |
| L4- 163 | 09-Jun-94 | 31 | T43N | R69E | Outcrop, bull quartz vein, white, <6" wide |
| L4- 164 | 09-Jun-94 | 31 | T43N | R69E | Outcrop, jasperoid breccia, tan, white quartz veinlets |
| L4- 165 | 10-Jun-94 | 31 | T43N | R69E | Outcrop, jasperoid, dark grey |
| L4- 166 | 10-Jun-94 | 31 | T43N | R69E | Outcrop, bull quartz vein, white, <6" wide |
| L4- 167 | 10-Jun-94 | 31 | T43N | R69E | Outcrop, jasperoid, dark grey |
| L4- 168 | 10-Jun-94 | 31 | T43N | R69E | Outcrop, jasperoid breccia, grey with white quartz veinlets |
| L4- 169 | 10-Jun-94 | 31 | T43N | R69E | Outcrop, jasperoid breccia, grey with white quartz veinlets |
| L4- 170 | 10-Jun-94 | 32 | T43N | R69E | |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1994 ROCK DESCRIPTIONS

| Sample Number | Date | Sec | Twnsp | Range | Description |
|---------------|-----------|-----|-------|-------|---------------------------------------------------------------------------------|
| L4- 171 | 10-Jun-94 | 32 | T43N | R69E | Subcrop, limestone-jasperoid breccia, tan |
| L4- 172 | 10-Jun-94 | 32 | T43N | R69E | Outcrop, jasperoid breccia, grey-tan |
| L4- 173 | 10-Jun-94 | 6 | T42N | R69E | Outcrop, jasperoid breccia, grey-tan |
| L4- 174 | 11-Jun-94 | 14 | T42N | R68E | Outcrop, chert breccia, tan |
| L4- 175 | 11-Jun-94 | 13 | T42N | R68E | Outcrop, chert breccia, tan |
| L4- 176 | 11-Jun-94 | 13 | T42N | R68E | Outcrop, chert breccia, tan |
| L4- 177 | 11-Jun-94 | 13 | T42N | R68E | Outcrop, chert breccia, tan |
| L4- 178 | 11-Jun-94 | 13 | T42N | R68E | Outcrop, chert breccia, tan |
| L4- 179 | 11-Jun-94 | 26 | T43N | R68E | Outcrop, jasperoid breccia, light grey |
| L4- 180 | 12-Jun-94 | 7 | T41N | R69E | Outcrop, chert breccia, light grey |
| L4- 181 | 12-Jun-94 | 7 | T41N | R69E | Outcrop, chert breccia, light grey |
| L4- 182 | 12-Jun-94 | 12 | T41N | R68E | Outcrop, chert breccia, light grey-tan |
| L4- 183 | 12-Jun-94 | 7 | T41N | R69E | Outcrop, chert breccia, grey |
| L4- 184 | 12-Jun-94 | 7 | T41N | R69E | Outcrop, dolomite, yellow grey, weak limonite |
| L4- 185 | 12-Jun-94 | 1 | T41N | R68E | Subcrop, Fe-gossan, ochre |
| L4- 186 | 12-Jun-94 | 12 | T41N | R68E | Outcrop, jasperoid breccia, grey |
| L4- 187 | 12-Jun-94 | 12 | T41N | R68E | Outcrop, chert breccia, tan-grey |
| L4- 188 | 12-Jun-94 | 13 | T41N | R68E | Outcrop, jasperoid breccia, tan-grey |
| L4- 189 | 12-Jun-94 | 11 | T41N | R68E | Outcrop, chert, dark olive grey-black |
| L4- 190 | 12-Jun-94 | 12 | T41N | R68E | Outcrop, jasperoid breccia, tan-grey |
| L4- 191 | 12-Jun-94 | 12 | T41N | R68E | Outcrop, jasperoid breccia, tan-grey |
| L4- 192 | 12-Jun-94 | 12 | T41N | R68E | Subcrop, limestone, altered, orange grey, moderate limonite, leached |
| L4- 193 | 13-Jun-94 | 3 | T41N | R68E | Outcrop, jasperoid breccia, grey, yellow-grey |
| L4- 194 | 13-Jun-94 | 3 | T41N | R68E | Outcrop, jasperoid breccia-fault breccia, grey |
| L4- 195 | 13-Jun-94 | 3 | T41N | R68E | Outcrop, jasperoid breccia, grey-olive grey |
| L4- 196 | 13-Jun-94 | 2 | T41N | R68E | Subcrop, opaline silica, white |
| L4- 197 | 13-Jun-94 | 2 | T41N | R68E | Outcrop, jasperoid breccia, grey-olive grey |
| L4- 198 | 13-Jun-94 | 2 | T41N | R68E | Outcrop, jasperoid breccia, grey-olive grey |
| L4- 199 | 13-Jun-94 | 11 | T41N | R68E | Outcrop, jasperoid breccia, grey-olive grey |
| L4- 200 | 13-Jun-94 | 11 | T41N | R68E | Outcrop, jasperoid breccia, grey |
| L4- 201 | 13-Jun-94 | 11 | T41N | R68E | Outcrop, jasperoid breccia, grey with white quartz veins <6" wide |
| L4- 202 | 13-Jun-94 | 23 | T41N | R68E | Float, gossan, Fe-rich, ochre, dense |
| L4- 203 | 13-Jun-94 | 23 | T41N | R68E | Float, quartile breccia, grey, with limonite coatings in matrix |
| L4- 204 | 13-Jun-94 | 23 | T41N | R68E | Float, white bull quartz vein |
| L4- 205 | 13-Jun-94 | 23 | T41N | R68E | Outcrop, quartile breccia, red grey |
| L4- 206 | 13-Jun-94 | 23 | T41N | R68E | Outcrop, quartile breccia, red grey |
| L4- 207 | 13-Jun-94 | 14 | T41N | R68E | Outcrop, jasperoid breccia-fault breccia, grey |
| L4- 208 | 14-Jun-94 | 24 | T41N | R68E | Subcrop, silty sandstone, tan-pink, cut by white opaline silica veinlets |
| L4- 209 | 14-Jun-94 | 23 | T41N | R68E | Float, gossan, Fe-rich, ochre, dense |
| L4- 210 | 14-Jun-94 | 26 | T41N | R68E | Outcrop, bull quartz vein, white, 6-10" wide, discontinuous parallel to bedding |
| L4- 211 | 14-Jun-94 | 26 | T41N | R68E | Outcrop, quartile orange grey, fractured, moderate limonite |
| L4- 212 | 14-Jun-94 | 26 | T41N | R68E | Outcrop, quartile, orange grey, fractured, moderate limonite |
| L4- 213 | 14-Jun-94 | 26 | T41N | R68E | Outcrop, quartile, orange grey, fractured, strong limonite, silicified? |
| L4- 214 | 14-Jun-94 | 23 | T41N | R68E | Outcrop, limestone breccia, dark grey, calcite matrix, weak limonite |
| L4- 215 | 14-Jun-94 | 23 | T41N | R68E | Outcrop, limestone, yellow brown, weak limonite |
| L4- 216 | 14-Jun-94 | 23 | T41N | R68E | Outcrop, limestone, black with limonite and hematite on fractures |
| L4- 217 | 14-Jun-94 | 22 | T41N | R68E | Outcrop, limestone, red-orange, leached boxwork, calcite veinlets |
| L4- 218 | 14-Jun-94 | 23 | T41N | R68E | Outcrop, jasperoid breccia, orange |
| L4- 219 | 21-Jun-94 | 36 | T41N | R68E | Outcrop, jasperoid breccia, tan-grey |
| L4- 220 | 21-Jun-94 | 36 | T41N | R68E | Outcrop, jasperoid breccia, tan-grey |
| L4- 221 | 21-Jun-94 | 35 | T41N | R68E | Outcrop, jasperoid breccia, tan-grey |
| L4- 222 | 21-Jun-94 | 35 | T41N | R68E | Outcrop, sandstone conglomerate, brown, weak limonite, brecciated? |
| L4- 223 | 22-Jun-94 | 26 | T41N | R68E | Outcrop, white bull quartz vein, <1/2" wide |
| L4- 224 | 22-Jun-94 | 26 | T41N | R68E | Subcrop, jasperoid breccia, orange grey ¹ |
| L4- 225 | 22-Jun-94 | 34 | T41N | R68E | Outcrop, jasperoid breccia, olive grey |
| L4- 226 | 22-Jun-94 | 34 | T41N | R68E | Outcrop, quartile, silicified, yellow grey |

JACKSON RECON PROJECT, ELKO COUNTY, NEVADA - 1994 ROCK DESCRIPTIONS

| Sample Number | Date | Sec | Twnsp | Range | Description |
|---------------|-----------|-----|-------|-------|----------------------------------------------------------------------------------|
| L4- 227 | 22-Jun-94 | 35 | T41N | R68E | Float, jasperoid breccia, red brown, unknown yellow mineral? |
| L4- 228 | 22-Jun-94 | 35 | T41N | R68E | Outcrop, Fe-gossan in altered siltstone, strong limonite |
| L4- 229 | 22-Jun-94 | 35 | T41N | R68E | Prospect pit, dump, jasperoid breccia, red brown, unknown yellow mineral? |
| L4- 230 | 22-Jun-94 | 35 | T41N | R68E | Outcrop, altered limestone, ochre, fractured, weak silification, yellow mineral? |
| L4- 231 | 22-Jun-94 | 35 | T41N | R68E | Prospect pit, dump Fe-gossan, gossan, unknown yellow mineral? |
| L4- 232 | 22-Jun-94 | 35 | T41N | R68E | Outcrop, jasperoid breccia, dark olive grey, calcite veinlets |
| L4- 233 | 22-Jun-94 | 35 | T41N | R68E | Outcrop, jasperoid breccia, dark olive grey, calcite veinlets |
| L4- 234 | 22-Jun-94 | 34 | T41N | R68E | Outcrop, jasperoid breccia, dark olive grey |
| L4- 235 | 23-Jun-94 | 22 | T41N | R68E | Outcrop, jasperoid breccia, orange grey |
| L4- 236 | 23-Jun-94 | 23 | T41N | R68E | Subcrop, jasperoid breccia, grey, red |
| L4- 237 | 23-Jun-94 | 23 | T41N | R68E | Outcrop, jasperoid breccia, dark grey |
| L4- 238 | 23-Jun-94 | 27 | T41N | R68E | Outcrop, jasperoid breccia, dark grey |
| L4- 239 | 23-Jun-94 | 27 | T41N | R68E | Outcrop, jasperoid breccia, orange grey |
| L4- 240 | 23-Jun-94 | 27 | T41N | R68E | Outcrop, jasperoid breccia, orange grey |
| L4- 241 | 23-Jun-94 | 27 | T41N | R68E | Outcrop, jasperoid breccia, dark grey |
| L4- 242 | 23-Jun-94 | 27 | T41N | R68E | Outcrop, jasperoid breccia, dark grey with McD |
| L4- 246 | 23-Jun-94 | 27 | T41N | R68E | Outcrop, jasperoid breccia, orange grey |
| L4- 247 | 23-Jun-94 | 27 | T41N | R68E | Outcrop, jasperoid breccia, orange grey |
| L4- 257 | 25-Jun-94 | 3 | T41N | R68E | Outcrop, chert breccia, grey |
| L4- 271 | 27-Jun-94 | 10 | T41N | R68E | Outcrop, jasperoid breccia, grey, orange-grey |
| 237 Samples | | | | | |



34 Sections where Challenger Gold, Inc.
has 100% mineral rights
7 Sections where Challenger Gold, Inc.
has less than 100% mineral rights

EXPLANATION

| | | |
|---------------|-----|---------------------------------|
| Quaternary | Ge | Surficial Deposits |
| Tertiary | at | Travertine |
| | Tv | Undivided Volcanics |
| | Tvv | Volcanic Vent |
| | Ts | Salt Lake Formation |
| | Tsv | Salt Lake Volcanics |
| | Tc | Conglomerate |
| Cret-Jurassic | Td | Quartz Monzonite-Diorite Dikes |
| | Kw | Indian Springs Quartz Monzonite |
| Triassic | Ka | Indian Springs Alaskite |
| | Tbs | Dimebody-Thommes Formations |
| Permian | Pge | Gerlach Volcanics |
| | ab | Almond Breccia |
| Penitian | am | Morlock Mountain Formation |
| | Ppm | Meade Peak Phosphate Shale |
| | Pgr | Grandeur Formation |
| | Ptc | Trapper Creek Formation |
| | Pbg | Badger Gulch Formation |
| | Pft | Badger Fork Formation |
| | Hd | Chirico Shale - Diamond Peak Fm |
| | Hrp | Trilobite Pass Limestone |
| Mississippian | bx | Jasperoid Breccia |
| | Dg | Gulmette Formation |
| Uncertain Age | Ds | Simonsen Dolomite |

SYMBOLS

- b berile
- c calcite vein
- p phosphate nodules
- hematite - limonite
- jasperoid
- opaline silica
- lake terrace
- trench
- drill hole

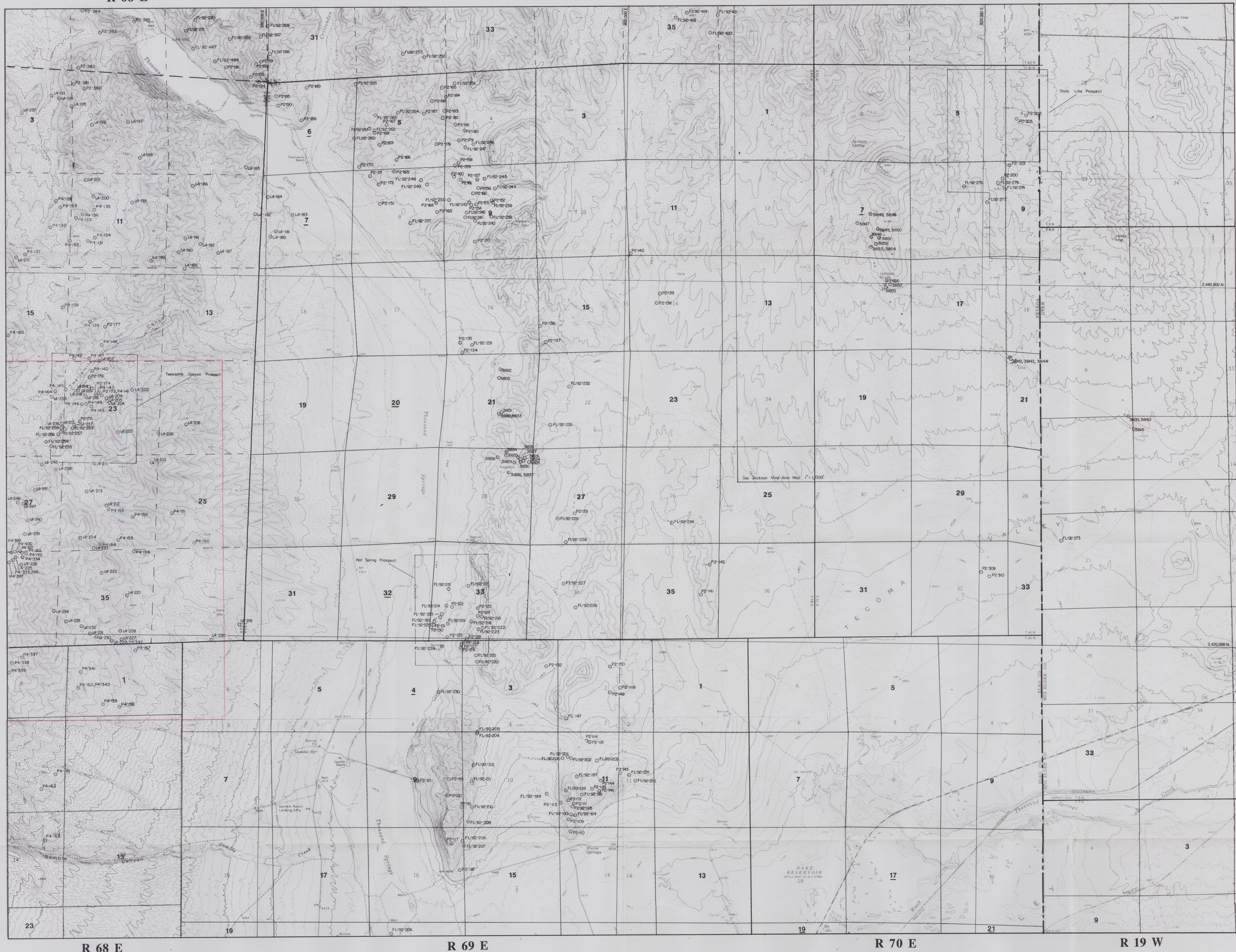


SCALE 1:2000
0 2000 4000 6000 Feet
Grid based on Nevada coordinate system east zone

| LEXAM EXPLORATIONS (U.S.A.) INC. | JACKSON MINE RECON | GEOLOGY - SOUTH 1/2 |
|----------------------------------|--------------------|---------------------|
| DATE February 1995 | SCALE 1:2000' | MAP BY FWL |
| PLATE 1b | | |

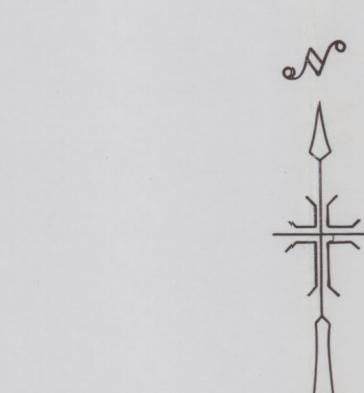
0050 0091

ELG
ITEM 151



34 Sections where Challenger Gold, Inc. has 100% mineral rights.

7 Sections where Challenger Gold, Inc. has less than 100% mineral rights



SCALE 1"=2000'
0 2000 4000 6000 Feet
Grid based on Nevada coordinate system east zone

LEXAM EXPLORATIONS (U.S.A.) INC.

JACKSON MINE RECON

ROCK SAMPLE LOCATION

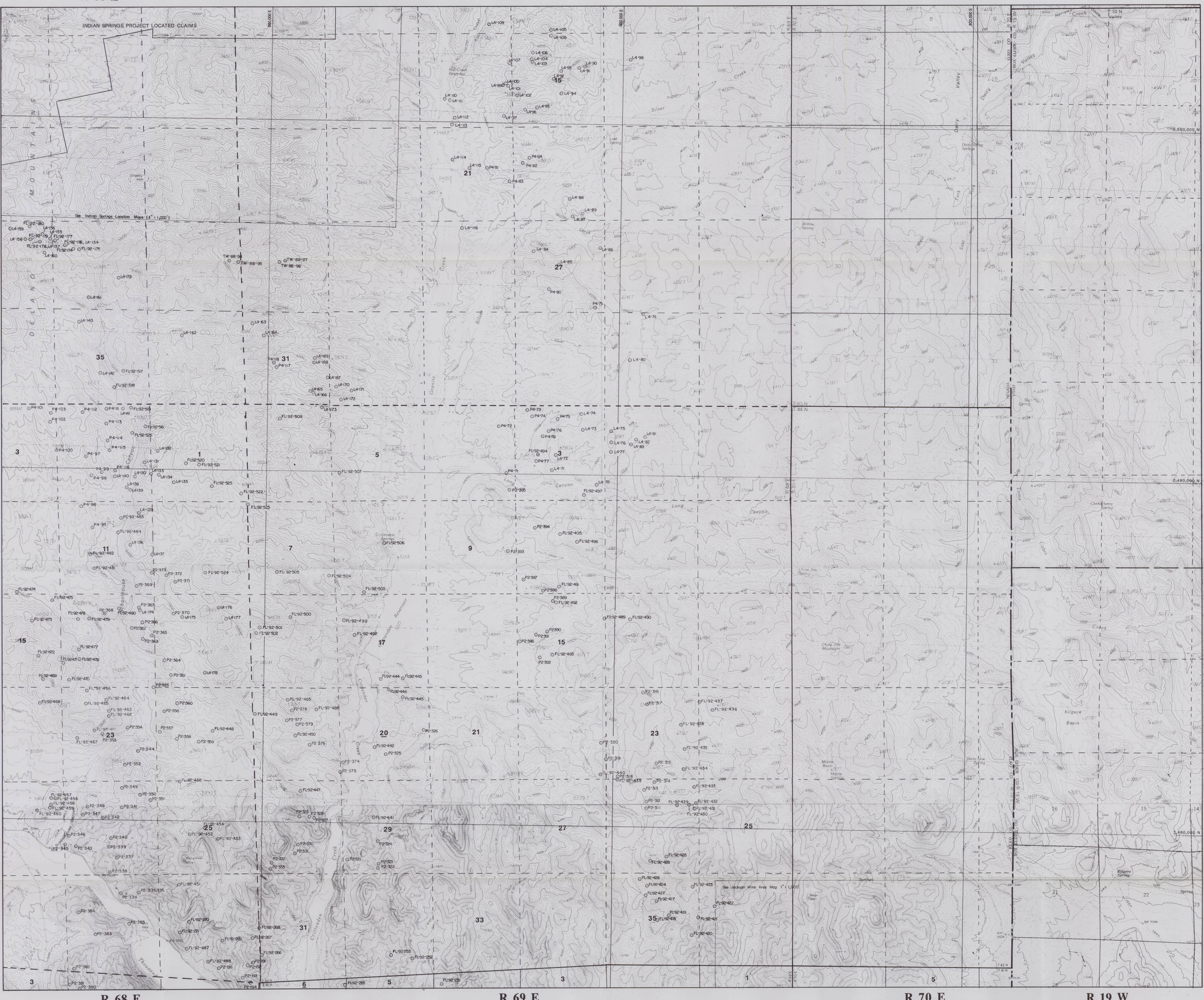
South 1/2

DATE February 1995 SCALE 1"=2000' MAP BY FWL PLATE 2b

00500091

ELG

ITEM 151



R 68 E

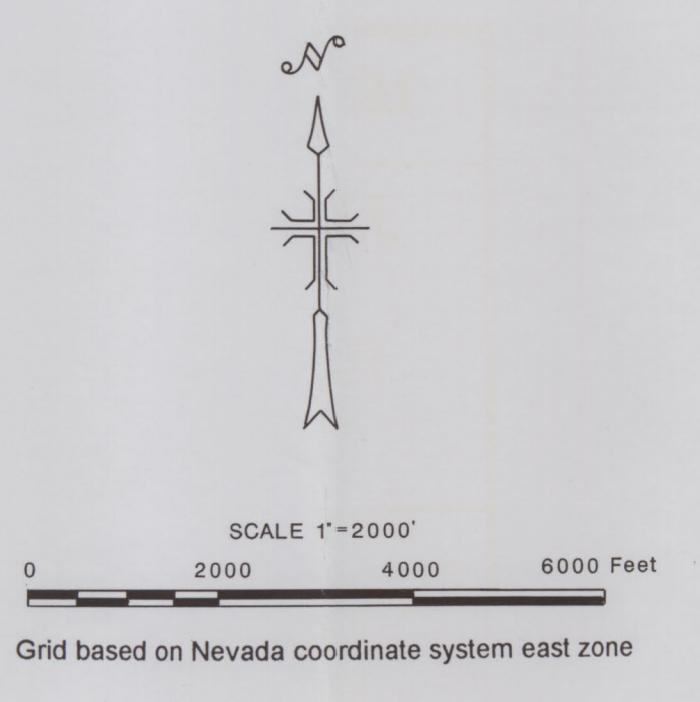
R 69 E

R 70 E

R 19 W

33 Sections where Challenger Gold, Inc.
has 100% mineral rights

2 Sections where Challenger Gold, Inc.
has less than 100% mineral rights



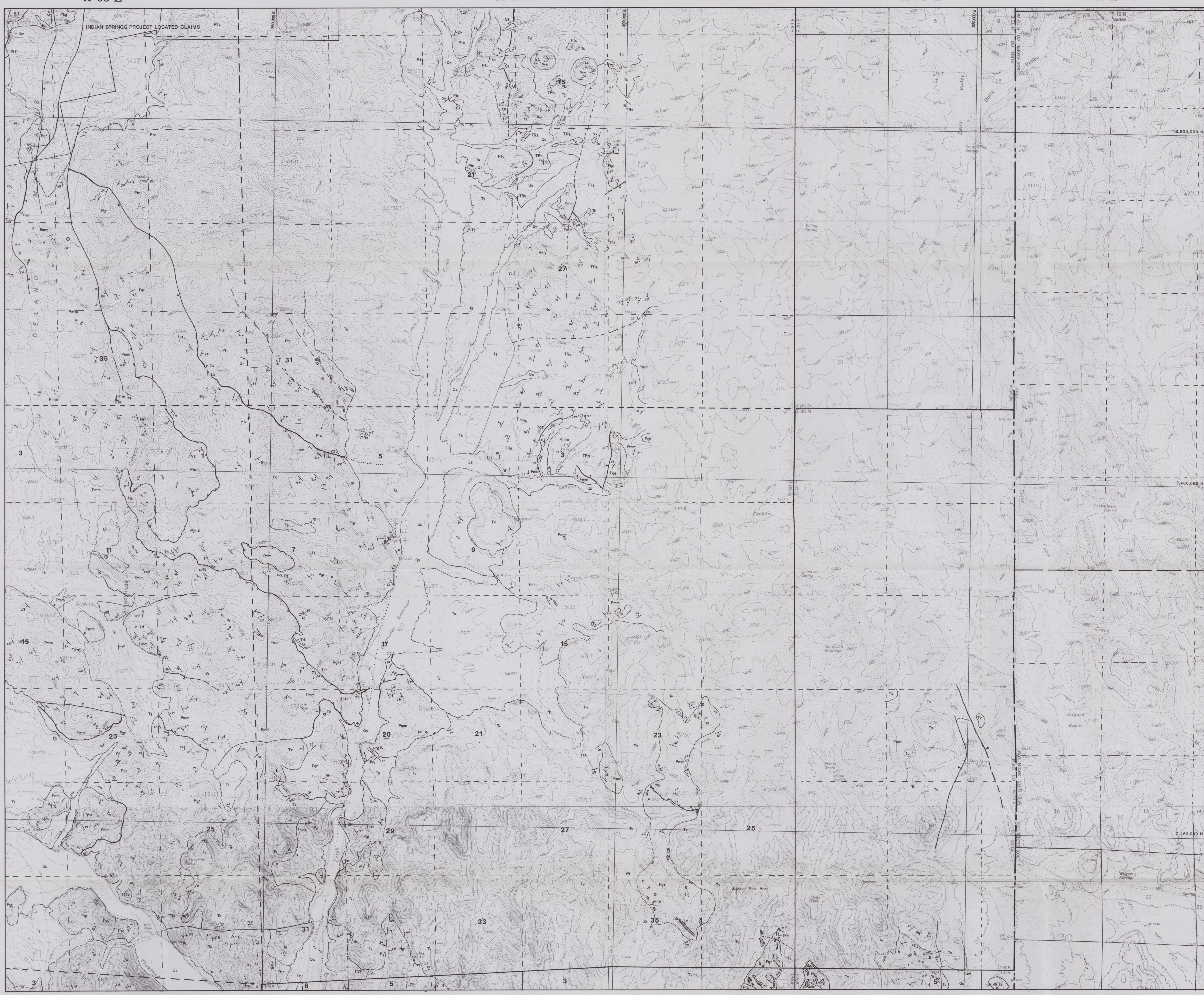
SCALE 1:2000'

Grid based on Nevada coordinate system east zone

| | | | |
|----------------------------------|---------|--------|-------|
| LEXAM EXPLORATIONS (U.S.A.) INC. | | | |
| JACKSON MINE RECON | | | |
| ROCK SAMPLE LOCATION | | | |
| North 1/2 | | | |
| DATE | SCALE | MAP BY | PLATE |
| February 1995 | 1:2000' | FWL | 2a |

0050 0091

EGL
ITEM 151



R 68 E

R 69 E

R 70 E

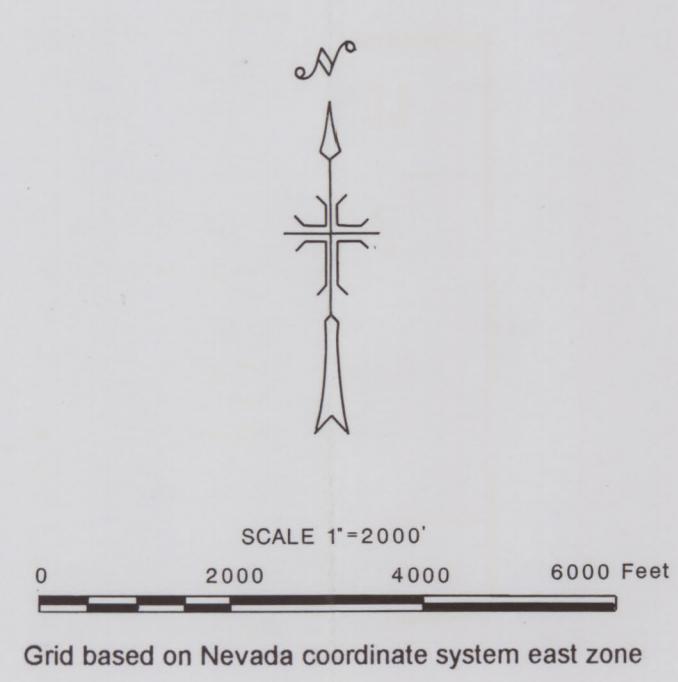
R 19 W

EXPLANATION

| | | |
|---------------|----------------------|----------------------------------|
| Quaternary | Gd | Surficial Deposits |
| | Tg | Taveline |
| | Tv | Undivided Volcanics |
| | Tvv | Volcanic Vent |
| | Ts | Salt Lake Formation |
| | Tsv | Salt Lake Volcanics |
| | Tc | Quartz Monzonite-Diorite Dikes |
| Cret-Jurassic | Ka | Indian Springs Quartz Monzonite |
| | Ka | Indian Springs Alaskite |
| Triassic | Trs | Diahydro-Thynnes Formations |
| Permian | Pge | Generalized Breccia |
| Uncertain Age | ab | Murdock Mountain Formation |
| Permian | Ppm | Heade Peak Phosphate Shale |
| | Pgr | Grandeur Formation |
| | Pgt | Grindstone Formation |
| | Ptf | Badger Gulch Formation |
| | Third Fork Formation | |
| Mississippian | Mcd | Chairman Shale - Diamond Peak Fm |
| | Mtp | Tripion Pass Limestone |
| Uncertain Age | bx | Jasperoid Breccia |
| Devonian | Dg | Gulmette Formation |
| | Ds | Shannon Dolomite |

SYMBOLS

| | |
|-------|---------------------|
| b | berrite |
| c | calcite vein |
| p | phosphate nodules |
| ... | hematite - limonite |
| o | jasperoid |
| ○ | opaline silica |
| | lake terrace |
| x | trench |
| • | drill hole |



SCALE 1-2000'
0 2000 4000 6000 Feet
Grid based on Nevada coordinate system east zone

LEXAM EXPLORATIONS (U.S.A.) INC.

JACKSON MINE RECON

GEOLOGY - NORTH 1/2

| | | | |
|---------------|---------|--------|----------|
| DATE | SCALE | MAP BY | PLATE 1a |
| February 1995 | 1-2000' | FWL | |

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(EGL)

ITEM 151