

# 6250

COMINCO LTD.

EXPLORATION

N.T.S. 82/F-6  
3E

WESTERN DISTRICT

April 26, 1977

DIAMOND DRILLING

ON MINERAL CLAIMS OF

JACKPOT OPTION

Nelson M.D., B.C.

Work Performed: August 27 - October 18, 1976

WORK SUMMARY

| <u>HOLE</u> | <u>LENGTH</u> | <u>CORE SIZE</u> | <u>START</u> | <u>END</u> | <u>CORE STORAGE</u>    |
|-------------|---------------|------------------|--------------|------------|------------------------|
| UC 65       | 124'          | EX               | Sept.17/76   | Sept.22/76 | H.B. Mine, Salmo, B.C. |
| UC 66       | 497'          | EX               | Aug.27/76    | Sept.13/76 | H.B. Mine, Salmo, B.C. |
| UC 67       | 328'          | EX               | Sept.22/76   | Sept.30/76 | H.B. Mine, Salmo, B.C. |
| UC 69       | 154'          | EX               | Sept.30/76   | Oct.6/76   | H.B. Mine, Salmo, B.C. |
| UC 70       | 221'          | EX               | Sept.17/76   | Sept.23/76 | H.B. Mine, Salmo, B.C. |
| UC 71       | 144'          | EX               | Oct.6/76     | Oct. 8/76  | H.B. Mine, Salmo, B.C. |
| UC 72       | 329'          | EX               | Sept.23/76   | Oct.1/76   | H.B. Mine, Salmo, B.C. |
| UC 74       | 289'          | EX               | Oct.1/76     | Oct.13/76  | H.B. Mine, Salmo, B.C. |
| UC 76       | 178'          | EX               | Oct.13/76    | Oct.18/76  | H.B. Mine, Salmo, B.C. |

TOTAL 2,264' @ \$4.50/ft. = \$10,188

*W.E. Wiley*

W.E. Wiley

MINERAL RESOURCES BRANCH  
ASSESSMENT REPORT

NO. \_\_\_\_\_

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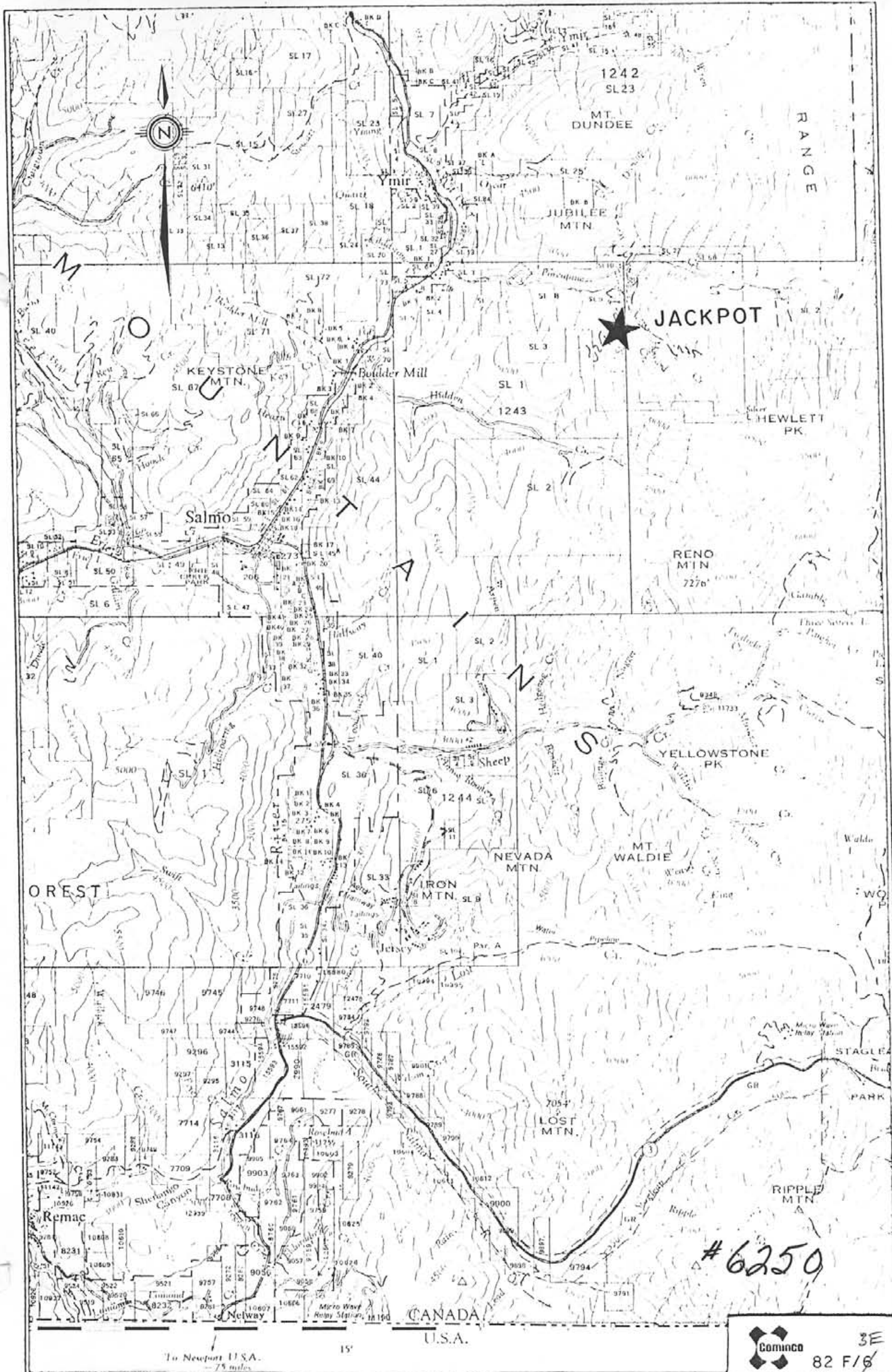
INDEX MAP - 1" = 1/2 mile

DIAMOND DRILL HOLE MAP - 1" = 1,000'

STATEMENT OF QUALIFICATION

COST STATEMENT

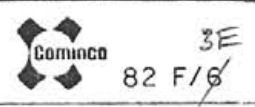
DRILL CORE LOGS Uc 65-67, 69-72, 74, 76



|            |      |                         |      |
|------------|------|-------------------------|------|
| Drawn by:  |      | Traced by <i>P.M.F.</i> |      |
| Revised by | Date | Revised by              | Date |
|            |      |                         |      |

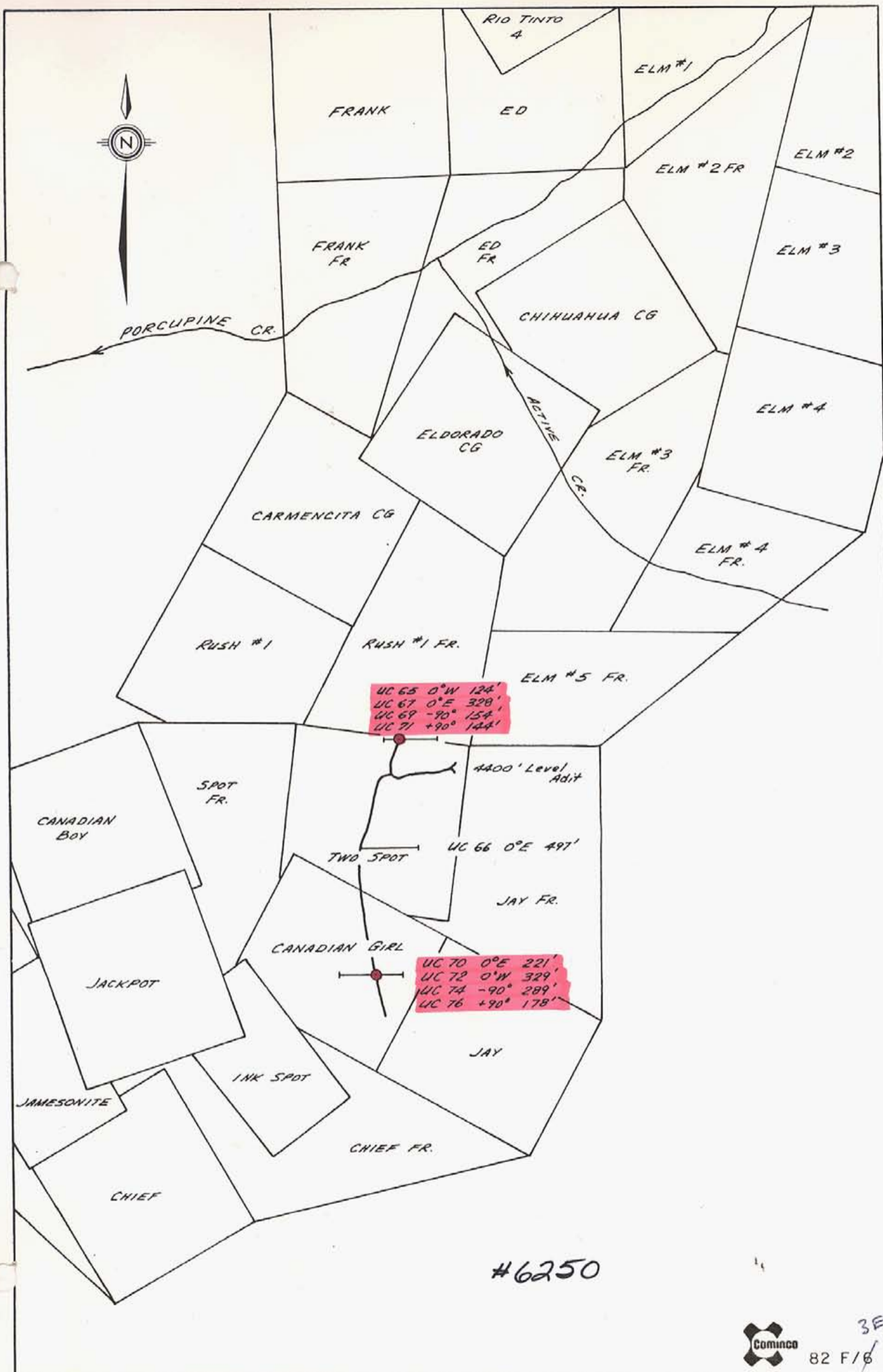
**JACKPOT - EAST ZONE**  
Location Map

Scale: 1" = 2 miles      Date: May, 1977      Plate



To Newport U.S.A. - 75 miles

CANADA  
U.S.A.



|            |      |                          |      |
|------------|------|--------------------------|------|
| Drawn by:  |      | Traced by: <i>S.M.A.</i> |      |
| Revised by | Date | Revised by               | Date |
|            |      |                          |      |
|            |      |                          |      |
|            |      |                          |      |
|            |      |                          |      |

JACKPOT - EAST ZONE  
Diamond Drilling

*WSW*

Scale: 1" = 1000'

Date: May, 1977

Plate:

COMINCO LTD.

EXPLORATION

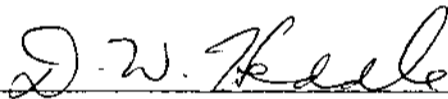
WESTERN DISTRICT  
April 26, 1977

STATEMENT OF QUALIFICATION

I, D.W. Heddle, Assistant Manager for Cominco Ltd., Exploration, Western District, of 200 Granville Square, Vancouver, British Columbia, hereby declare that Mr. W.E. Wiley has examined the core and written the logs for diamond drill holes UC 65-67, 69-72, 74, 76 of the Jackpot Option Property, Nelson M.D., British Columbia.

Mr. Wiley, Project Geologist, has been working for Cominco Ltd. in mineral exploration and mining operations since March 16, 1964.

I consider him to be a competent geologist who is well qualified to perform work described in this assessment work report.



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D.W. Heddle, P. Eng.  
Assistant Manager, Exploration  
Western District

# LOGAN DIAMOND DRILLING CO. LTD.

~~BRANSON LAKE PORT MCDONNELL BC XZ~~

Bex 10, Salmo, B.C. VOG IZO

September 2, 1976.

Purchase Order No. 1005877R

FOOTAGE DRILLED IN AUGUST (UNDERGROUND) 1976

E.X. CORE, JACK-POT MINE

| <u>LEG NO.</u> | <u>DEGREE</u> | <u>START</u> | <u>FINISH</u> | <u>FOOTAGE DRILLED</u> |
|----------------|---------------|--------------|---------------|------------------------|
| G.53           | flat          | 41 feet      | 182 feet      | 141 feet               |
| G.54           | flat          | 7 "          | 171 "         | 164 "                  |
| G.55           | +45           | 0 "          | 250 "         | 250 "                  |
| G.56           | +45           | 0 "          | 166 "         | 166 "                  |
| 1.K9           | flat          | 95 "         | 459 "         | 364 "                  |
| 1.11           | +35           | 87 "         | 264 "         | 177 "                  |
| 1.57           | -35           | 0 "          | 82 "          | 82 "                   |
| 1.58           | -45           | 0 "          | 141 "         | 141 "                  |
| 1.60           | -90           | 0 "          | 86 "          | 86 "                   |
| 1.62           | ±90           | 0 "          | 173 "         | 173 "                  |
| 1.64           | +90           | 0 "          | 149 "         | 149 "                  |
| 1.66           | flat          | 0 "          | 139 "         | 139 "                  |
|                |               |              |               | 2032 feet              |

SUMMARY

1873 ft. E.X. Core Drilling @ 4.50 = 8,428.50  
 159 " " " " " @ 5.50 (K9) = 874.50  
 Occasional Transportation (Aug.) = 75.00  
TOTAL 9,378.00

31.16517.2

OK W.E. Wiley

Sept 7/76



# LOGAN DIAMOND DRILLING CO. LTD.

BOX 10, SALMO, B.C. VOG IZO

October 28, 1976.

Purchase Order No. 1005877R

## FOOTAGE DRILLED (underground) IN OCTOBER 1976 E.X. CORE, JACK-POT MINE.

| <u>WELL NO.</u> | <u>DEGREE</u> | <u>START</u> | <u>FINISH</u> | <u>FOOTAGE DRILLED</u> |
|-----------------|---------------|--------------|---------------|------------------------|
| G.69            | -90           | 30 feet      | 154 feet      | 124 feet               |
| G.71            | +90           | 0 "          | 144 "         | 144 "                  |
| G.72            | flat          | 326 "        | 329 "         | 3 "                    |
| G.73            | +45           | 0 "          | 167 "         | 167 "                  |
| G.74            | -90           | 0 "          | 289 "         | 289 "                  |
| G.75            | +45           | 0 "          | 160 "         | 160 "                  |
| G.76            | +90           | 0 "          | 178 "         | 178 "                  |
| G.77            | +65           | 0 "          | 158 "         | 158 "                  |
| G.78            | flat          | 0 "          | 148 "         | 148 "                  |
| G.79            | +35           | 0 "          | 214 "         | 214 "                  |
| G.80            | -45           | 0 "          | 111 "         | 111 "                  |
|                 |               |              |               | <u>1,696 feet</u>      |

### SUMMARY

1693 feet E.X. Core Drilling @ 4.50 = 7,618.50  
 3 feet E.X. Core Drilling @ 5.50 \* 16.50  
 Total Charges 7,635.00

31.16517.2

OK W.E.W. [Signature]

Completed drilling  
 Oct 29 / 76



# Diamond Drill Sampling Record



Hole No. UC 65 Sheet 1  
 Property Jackpot Length 124' Lat. 5200 (5180) Hor. Comp. \_\_\_\_\_ Ver. Comp. \_\_\_\_\_  
 District Nelson Bearing West Dep. \_\_\_\_\_ Etch. at \_\_\_\_\_ Total Recovery % \_\_\_\_\_  
 Commenced September 17, 1976 Dip 0° Elev. 4400 Level True Dip \_\_\_\_\_ Logged by W.E. Wiley  
 Completed September 22, 1976 Objective \_\_\_\_\_ Location \_\_\_\_\_

| Footage |     | Description  | Shorts Feet                | Sample No. | Length Feet | Analysis |     |     |  |  | Recovery % |
|---------|-----|--|----------------------------|------------|-------------|----------|-----|-----|--|--|------------|
| From    | To  |  |                            |            |             | Pb       | Zn  | Fe  |  |  |            |
| 0       | 72  | Dolomite, light grey, banded to laminated. Similar to crackle when shattered. Oxide stain throughout. Minor ZnS 0'-5'.<br>Core angle 5' = 35°<br>30' = 30°<br>50' = 30°<br>Becomes ≈ 0° at 53'-72' | 0-5<br>Tr<br>(Short<br>2') | 13193      | 5.0         | .01      | 3.7 | 2.4 |  |  |            |
| 72      | 87  | Dolomite, white, oxide stain on fracturing.<br>Core angle at 72' = 15°.  |                            |            |             |          |     |     |  |  |            |
| 87      | 117 | Dolomite, light grey, similar to crackle. Very poor recovery from 89', ie., 4' in 30'.   |                            |            |             |          |     |     |  |  |            |
| 117     | 124 | Dolomite, dark grey, laminated. Core angle 35° at 120'.<br>Recovery = 1' from 117'-124'. Hole stopped at 124', cannot get rods in hole, cave.  |                            |            |             |          |     |     |  |  |            |

W.E.W.  
211 0211

# Diamond Drill Sampling Record



|           |                 |         |      |           |                           |            |  |                  |            |
|-----------|-----------------|---------|------|-----------|---------------------------|------------|--|------------------|------------|
| Hole No.  | LC 66           | Sheet   | 1    | Lat.      | 4300 N                    | Hor. Comp. |  | Ver. Comp.       |            |
| Property  | Jackpot         | Length  | 497' | Dep.      |                           | Etch. at   |  | Total Recovery % |            |
| District  | Nelson          | Bearing | East | Elev.     | 4400 Level                | True Dip   |  | Logged by        | W.E. Wiley |
| Commenced | August 27, 1976 | Dip     | 0°   | Objective | To check across syncline. | Location   |  |                  |            |

| Footage |      | Description   | Shorts Feet        | Sample No. | Length Feet | Analysis |      |     |                 |          | Recovery % |
|---------|------|---|--------------------|------------|-------------|----------|------|-----|-----------------|----------|------------|
| From    | To   |   |                    |            |             | Pb       | Zn   | Fe  |                 |          |            |
| 0       | 37.0 | Truman argillite and limestone mixed, colour from dark to light.<br>Core angle 16' = 35°<br>37' = 25°   |                    |            |             |          |      |     |                 |          |            |
| 37      | 73.0 | Truman limestone, coarse grained, pinkish tinge, faint bedding.<br>Core angle 47' = 25°<br>54' = 35°<br>69' = 30°   |                    |            |             |          |      |     |                 |          |            |
| 73      | 76.5 | Truman argillite.   |                    |            |             |          |      |     |                 |          |            |
| 76.5    | 99.0 | Reeves white dolomite, leached 76'-79.5'. Sulphides ZnS 79.5'-84.5' with a sudden change in core angle at 84.5, ie., 35° becomes 0° between core pieces. Breccia 95'-99' with some pyrite earlier than breccia. | 79.5-84.5<br>9% Zn | 13158      | 5.0         | .23      | 11.4 | 8.9 |                 |          |            |
| 99      | 126  | Dolomite, grey, oxide stained, white dolomite 104'-110'. Oxide stain also from 123.5'-126', dark contorted lams. Core angle about 45°, shattered core. Core recovery 95'-122' ≈ 50%. Zn 122'-122.5'.            | 122-122.5<br>12%   | 13159      | 0.5         | .58      | 15.9 | 7.2 |                 |          |            |
| 126     | 173  | Dolomite, grey, banded and laminated, thin (1/8") Zn bands. Oxide stain 165.5'-171'. Core angle 140' = 80°<br>158' = 55°  | 133-134.5<br>5%    | 13160      | 1.5         | .18      | 4.1  | 1.6 |                 |          |            |
|         |      |   | 138-138.5<br>2%    | 13161      | 0.5         | .26      | 4.7  | 1.2 |                 |          |            |
|         |      |   | 145-146<br>1%      | 13162      | 1.0         | .02      | 2.1  | .6  |                 |          |            |
|         |      |   |                    |            |             |          |      |     | 133 - 146 =     |          |            |
|         |      |   |                    |            |             |          |      |     | 13' at .02% Pb, | .82% Zn. |            |

W.E.W.

# Diamond Drill Sampling Record



|                |           |       |            |                  |
|----------------|-----------|-------|------------|------------------|
| Hole No. UC 66 | Sheet 2   |       |            |                  |
| Property       | Length    | Lat.  | Hor. Comp. | Ver. Comp.       |
| District       | Bearing   | Dep.  | Etch. at   | Total Recovery % |
| Commenced      | Dip       | Elev. | True Dip   | Logged by        |
| Completed      | Objective |       | Location   |                  |

| Footage |       | Description   | Shorts Feet              | Sample No. | Length Feet | Analysis |     |      |  |  | Recovery % |
|---------|-------|---|--------------------------|------------|-------------|----------|-----|------|--|--|------------|
| From    | To    |   |                          |            |             | Pb       | Zn  | Fe   |  |  |            |
| 173     | 187   | Dolomite, grey and white interbanded. Oxide stain 185'-188'.<br>Core angle 175' = 55°<br>180' = 60°   |                          |            |             |          |     |      |  |  |            |
| 187     | 204.5 | Dolomite, grey, banded, sort of zebra, some serpentine stringers from 198'. Core angle 197' = 55°.  |                          |            |             |          |     |      |  |  |            |
| 204.5   | 220   | Dolomite, grey and white banded (emphasis on white) contorted laminae in spots, minor oxide stain 204.5'-208'.<br>Core angle at 217' = 90°.             |                          |            |             |          |     |      |  |  |            |
| 220     | 242.5 | Dolomite, grey, laminated, zebra but becomes dark.<br>Core angle 55° at 236'. Sulphides 239'-240' pyrrhotite and pyrite. Oxide and breccia 241.5'-242.5 | 239-240<br>Est<br>1%PbZn | 13163      | 1.0         | .13      | .42 | 16.0 |  |  |            |
| 242.5   | 247.5 | Dolomite, massive, weak disseminated sulphides.   |                          |            |             |          |     |      |  |  |            |
| 247.5   | 258.0 | Dolomite, grey, banded to laminated, fairly dark.   |                          |            |             |          |     |      |  |  |            |
| 258.0   | 303   | Dolomite, limey with many serpentized layers.<br>Core angle 265' = 55°<br>275'-293' = 0° contorted at start and end.                                    |                          |            |             |          |     |      |  |  |            |
| 303     | 320   | Silica soaked Reeves, banding to laminated, very high fine silica.<br>Core angle 305' = 55°<br>320' = 55°   |                          |            |             |          |     |      |  |  |            |
| 320     | 322   | Dolomite, grey. 2" of pyrrhotite at base.   |                          |            |             |          |     |      |  |  |            |

WSW

# Diamond Drill Sampling Record



Hole No. UC 66 Sheet 3  
 Property \_\_\_\_\_ Length \_\_\_\_\_ Lat. \_\_\_\_\_ Hor. Comp. \_\_\_\_\_ Ver. Comp. \_\_\_\_\_  
 District \_\_\_\_\_ Bearing \_\_\_\_\_ Dep. \_\_\_\_\_ Etch. at \_\_\_\_\_ Total Recovery % \_\_\_\_\_  
 Commenced \_\_\_\_\_ Dip \_\_\_\_\_ Elev. \_\_\_\_\_ True Dip \_\_\_\_\_ Logged by \_\_\_\_\_  
 Completed \_\_\_\_\_ Objective \_\_\_\_\_ Location \_\_\_\_\_

| Footage |       | Description   | Shorts<br>Feet  | Sample<br>No. | Length<br>Feet | Analysis |     |     |  |  | Recovery<br>% |
|---------|-------|---|-----------------|---------------|----------------|----------|-----|-----|--|--|---------------|
| From    | To    |   |                 |               |                | Pb       | Zn  | Fe  |  |  |               |
| 322     | 333   | Limestone, coarse grained with some greenish and pinkish areas toward base. Resembles Truman.               |                 |               |                |          |     |     |  |  |               |
| 333     | 352   | Dolomite, white and light grey, banded. Core angle 55° at 339'.   |                 |               |                |          |     |     |  |  |               |
| 352     | 368.5 | Dolomite, grey, quite dark. Core angle at 360' = 80°.   |                 |               |                |          |     |     |  |  |               |
| 368.5   | 377   | Dolomite, white and grey, laminated section.  |                 |               |                |          |     |     |  |  |               |
| 377     | 392   | Limestone, grey, fine grained, with a few thin skarn layers, short coarse sections. Core angle 80° at 385'. |                 |               |                |          |     |     |  |  |               |
| 392     | 405   | Dolomite, white to light grey, scattered sulphides 393.5'-399.5'. Well mineralized 393.5'-394'.             | 393.5-<br>399.5 | 13164         | 6.0            | .08      | 1.1 | 3.8 |  |  |               |
| 405     | 416   | Dolomite, grey banded and laminated. Core angle at 410' = 70°.  |                 |               |                |          |     |     |  |  |               |
| 416     | 423   | Dolomite, white with some thin grey layers. Core angle at 420' = 40°.                                       |                 |               |                |          |     |     |  |  |               |
| 423     | 432   | Limestone, white, similar to above but limey. Some thin skarn layers. Core angle ≈ 0° at 426.5'.            |                 |               |                |          |     |     |  |  |               |
| 432     | 442   | Dolomite, grey, limey, banded, Truman like section 439'-442'. Core angle at 433' = 60°.                     |                 |               |                |          |     |     |  |  |               |

*WZU*

# Diamond Drill Sampling Record



|                |           |       |            |                  |
|----------------|-----------|-------|------------|------------------|
| Hole No. UC 66 | Sheet 4   |       |            |                  |
| Property       | Length    | Lat.  | Hor. Comp. | Ver. Comp.       |
| District       | Bearing   | Dep.  | Etch. at   | Total Recovery % |
| Commenced      | Dip       | Elev. | True Dip   | Logged by        |
| Completed      | Objective |       | Location   |                  |

| Footage |       | Description  | Shorts Feet               | Sample No. | Length Feet | Analysis |     |     |  |  | Recovery % |  |
|---------|-------|--|---------------------------|------------|-------------|----------|-----|-----|--|--|------------|--|
| From    | To    |  |                           |            |             | Pb       | Zn  | Fe  |  |  |            |  |
| 442     | 448   | Dolomite, white, minor sphalerite in fracture and old bedding<br>445.5'-448'   | 445.5-448<br>Est<br>3% Zn | 13165      | 2.5         | .08      | 2.8 | 1.3 |  |  |            |  |
| 448     | 451.5 | Dolomite, grey.  |                           |            |             |          |     |     |  |  |            |  |
| 451.5   | 464   | Dolomite, white with grey bands. Core angle at 460' = 75°.   |                           |            |             |          |     |     |  |  |            |  |
| 464     | 466   | Limestone, white coarse grained.   |                           |            |             |          |     |     |  |  |            |  |
| 466     | 480   | Truman limestone, grey, fine grained to 475' then medium to coarse. 1 foot argillite 472'-473'. Core angle 475' = 70°. |                           |            |             |          |     |     |  |  |            |  |
| 480     | 497   | Truman argillite with some limestone bands also alternating with quartzite. Core angle 495' = 70°.                     |                           |            |             |          |     |     |  |  |            |  |
| END     |       |  |                           |            |             |          |     |     |  |  |            |  |

WZU

# Diamond Drill Sampling Record



Hole No. UC 67 Sheet 1  
 Property Jackpot Length 328' Lat. 5180 (5200) Hor. Comp. \_\_\_\_\_  
 District Nelson Bearing E Dep. \_\_\_\_\_ Etch. at \_\_\_\_\_ Ver. Comp. \_\_\_\_\_  
 Commenced September 22, 1976 Dip 0° Elev. 4400 Level True Dip \_\_\_\_\_ Total Recovery % \_\_\_\_\_  
 Completed September 30, 1976 Objective \_\_\_\_\_ Location \_\_\_\_\_  
 Logged by W.E. Wiley and G.F. Warning

| Footage |       | Description   | Shorts Feet      | Sample No. | Length Feet | Analysis |     |     |                          |                                | Recovery % |  |
|---------|-------|---|------------------|------------|-------------|----------|-----|-----|--------------------------|--------------------------------|------------|--|
| From    | To    |   |                  |            |             | Pb       | Zn  | Fe  |                          |                                |            |  |
| 0       | 17    | Dolomite, dark grey, oxide stain in fractures. Contact at 28° to core.  |                  |            |             |          |     |     |                          |                                |            |  |
| 17      | 29    | Dolomite, white, oxide stained, fairly massive.   |                  |            |             |          |     |     |                          |                                |            |  |
| 29      | 56    | Dolomite, grey, thin banded (zebra). Core angle at 42' = 40°.   |                  |            |             |          |     |     |                          |                                |            |  |
| 56      | 106.5 | Dolomite, grey (medium) banded to laminated, sulphide bands throughout (pyrite and ZnS). Some leaching to 65'.<br>Core angle 62' = 60°<br>73' = 40°<br>81' = 40°<br>99' = 50° | 56-63<br>1.0% Zn | 13200      | 7.0         | .08      | 5.0 | 4.2 | 56 - 74.5 =<br>18.5' at  | 29% Pb, 3.27% Zn,<br>5.63% Fe. |            |  |
|         |       |   | 63-68<br>1.5% Zn | 13201      | 5.0         | .51      | 2.9 | 8.2 |                          |                                |            |  |
|         |       |   | 68-74.5<br>1% Zn | 13202      | 6.5         | .35      | 1.7 | 5.2 |                          |                                |            |  |
|         |       |   | 81-86<br>0.5 Zn  | 13204      | 5.0         | .45      | 2.0 | 6.0 | 81 - 91 =<br>10' at      | .34% Pb, 1.55% Zn,<br>6.2% Fe. |            |  |
|         |       |   | 86-91<br>0.5 Zn  | 13205      | 5.0         | .22      | 1.1 | 6.3 |                          |                                |            |  |
|         |       |   | 91-96<br>Tr&Fe   | 13206      | 5.0         | .57      | .59 | 5.3 | 91 - 106.5 =<br>15.5' at | 37% Pb, .38% Zn,<br>5.04% Fe.  |            |  |
|         |       |   | 96-101<br>Tr&Fe  | 13207      | 5.0         | .29      | .26 | 3.4 |                          |                                |            |  |
|         |       |   | 101-106.5        | 13208      | 5.5         | .26      | .31 | 6.3 |                          |                                |            |  |

*WEW*

# Diamond Drill Sampling Record



|           |           |       |                  |
|-----------|-----------|-------|------------------|
| Hole No.  | UC 67     | Sheet | 2                |
| Property  | Length    | Lat.  | Hor. Comp.       |
| District  | Bearing   | Dep.  | Etch. at         |
| Commenced | Dip       | Elev. | True Dip         |
| Completed | Objective |       | Location         |
|           |           |       | Ver. Comp.       |
|           |           |       | Total Recovery % |
|           |           |       | Logged by        |

| Footage |     | Description   | Shorts<br>Feet | Sample<br>No. | Length<br>Feet | Analysis |    |    |  |  | Recovery<br>% |  |
|---------|-----|---|----------------|---------------|----------------|----------|----|----|--|--|---------------|--|
| From    | To  |   |                |               |                | Pb       | Zn | Fe |  |  |               |  |
|         |     |   |                |               |                |          |    |    |  |  |               |  |
| 106.5   | 122 | Dolomite, grey, similar to above but no sulphides. Core angle at 111' = 45°.  |                |               |                |          |    |    |  |  |               |  |
| 122     | 145 | Dolomite, grey, similar to above but with the limey bands. Core angle 125' = 35°<br>133' = 45°  |                |               |                |          |    |    |  |  |               |  |
| 145     | 147 | Grey limestone at 45°.  |                |               |                |          |    |    |  |  |               |  |
| 147     | 190 | Contact at 45° with Truman argillite. Slip at 45° at 148', followed by limestone and limey argillite, brown mica 170'-190', is weathered and crumbly limestone. |                |               |                |          |    |    |  |  |               |  |
| 190     | 214 | Crackle to banded dolomite, some lime beds.   |                |               |                |          |    |    |  |  |               |  |
| 214     | 252 | Truman argillite limestone to 225', then coarse grained limestone to 231'. Fine grained limestone to banded argillite limestone to 243' at 75°.                 |                |               |                |          |    |    |  |  |               |  |
| 252     | 259 | Sand.   |                |               |                |          |    |    |  |  |               |  |
| 259     | 307 | Light grey limestone, weathered, little banding   |                |               |                |          |    |    |  |  |               |  |
| 307     | 378 | Truman argillite at 60°, limey, thin brown skarn bands.   |                |               |                |          |    |    |  |  |               |  |
| END     |     |   |                |               |                |          |    |    |  |  |               |  |

81 - 106.5 =  
25.5' at .36% Pb, .84% Zn,  
5.49% Re.

*WSEW*

# Diamond Drill Sampling Record



Hole No. UC 69 Sheet 1  
 Property Jackpot Length 154' Lat. 5180 (5200 N) Hor. Comp. Ver. Comp.  
 District Nelson Bearing Dep. Etch. at Total Recovery %  
 Commenced September 30, 1976 Dip -90° Elev. 4400 Level True Dip Logged by G.F. Warning  
 Completed October 6, 1976 Objective Location

| Footage |     | Description  | Shorts Feet | Sample No. | Length Feet | Analysis |     |      |                        |                                  | Recovery % |
|---------|-----|--|-------------|------------|-------------|----------|-----|------|------------------------|----------------------------------|------------|
| From    | To  |  |             |            |             | Pb       | Zn  | Fe   |                        |                                  |            |
| 0       | 18  | Dark banded dolomite, a few bands of pyrite and Truman ZnS on banding. Oxide 10'-11'.              |             |            |             |          |     |      |                        |                                  |            |
| 18      | 51  | Light grey crackle dolomite, some rust, Truman ZnS 48' and 50'.                                    |             |            |             |          |     |      |                        |                                  |            |
| 51      | 65  | Dark banded dolomite, rusty.   |             |            |             |          |     |      |                        |                                  |            |
| 65      | 72  | Dark banded dolomite, 30% pyrite and visible PbS. Some oxide at 20°.                               |             | 13209      | 7.0         | 5.9      | 5.5 | 10.3 | } 65 - 74<br>= 9.0' at | 4.88% Pb, 5.06% Zn,<br>13.7% Fe. |            |
| 72      | 74  | Rusty slip at 20° followed by massive pyrite to 74'. Slip is at 72.4', and 20' of core is missing. |             | 13210      | 2.0         | 1.3      | 3.5 | 25.6 |                        |                                  |            |
| 74      | 94  | Core missing. ↖  |             |            |             |          |     |      |                        |                                  |            |
| 94      | 95  | Light grey dolomite.   |             |            |             |          |     |      |                        |                                  |            |
| 95      | 98  | Dark banded dolomite, erratic ZnS and pyrite.  |             | 13211      | 3.0         | .08      | 4.1 | 7.0  |                        |                                  |            |
| 98      | 107 | Dark grey mottled dolomite.  |             |            |             |          |     |      |                        |                                  |            |
| 107     | 112 | Dark grey mottled dolomite, similar to H.B., erratic red ZnS and pyrite stringers at 20°.          |             | 13212      | 5.0         | .08      | 2.8 | 9.4  |                        |                                  |            |
| 112     | 121 | Dark grey mottled dolomite.  |             |            |             |          |     |      |                        |                                  |            |
| 121     | 127 | Dark grey mottled dolomite, erratic red ZnS.   |             | 13213      | 6.0         | .29      | 3.2 | 1.9  |                        |                                  |            |
| 127     | 138 | Light grey banded dolomite.  |             |            |             |          |     |      |                        |                                  |            |

*WEW*



# Diamond Drill Sampling Record



|                |           |       |            |                  |
|----------------|-----------|-------|------------|------------------|
| Hole No. UC 69 | Sheet 2   | Lat.  | Hor. Comp. | Ver. Comp.       |
| Property       | Length    | Dep.  | Etch. at   | Total Recovery % |
| District       | Bearing   | Elev. | True Dip   | Logged by        |
| Commenced      | Dip       |       | Location   |                  |
| Completed      | Objective |       |            |                  |

| Footage |     | Description                        | Shorts Feet | Sample No. | Length Feet | Analysis |    |    |  |  | Recovery % |
|---------|-----|------------------------------------|-------------|------------|-------------|----------|----|----|--|--|------------|
| From    | To  |                                    |             |            |             | Pb       | Zn | Fe |  |  |            |
| 138     | 151 | Dark grey mottled dolomite.        |             |            |             |          |    |    |  |  |            |
| 151     | 154 | Light grey banded dolomite.        |             |            |             |          |    |    |  |  |            |
| END     |     | Hole caved - redrill from 83-108'. |             |            |             |          |    |    |  |  |            |

*WEC*

# Diamond Drill Sampling Record



|                              |              |                  |            |                      |
|------------------------------|--------------|------------------|------------|----------------------|
| Hole No. UC 70               | Sheet 1      | Lat. 3200 N      | Hor. Comp. | Ver. Comp.           |
| Property Jackpot             | Length 221   | Dep.             | Etch. at   | Total Recovery %     |
| District Nelson              | Bearing East | Elev. 4400 Level | True Dip   | Logged by W.E. Wiley |
| Commenced September 17, 1976 | Dip 0°       | Location         |            |                      |
| Completed September 23, 1976 | Objective    |                  |            |                      |

| Footage |     | Description  | Shorts Feet              | Sample No. | Length Feet | Analysis |     |     |                            |                                | Recovery % |
|---------|-----|--|--------------------------|------------|-------------|----------|-----|-----|----------------------------|--------------------------------|------------|
| From    | To  |  |                          |            |             | Pb       | Zn  | Fe  |                            |                                |            |
| 0       | 48  | Dolomite, grey, laminated to banded. 1" bleb of sphalerite at 21'.<br>Sections with dark, possibly serpentine and limey from 0'-5'<br>25'-48'<br><br>Section with epidote (?) from 33'-39'.<br>Core angle 10' = 50°<br>20' = 60°<br>24' = 25°<br>30' = 60°<br>42' = 80°  | 21-<br>21.5<br>5% Zn     | 13194      | 0.5         | .03      | 6.0 | .9  |                            |                                |            |
| 48      | 66  | Dolomite, mostly white to 58', dark lams from 58'-66'.<br>Shattered 59'-60.5'.<br>Truman-like greenish orange siliceous material interspersed<br>throughout - thicker sections are from 56'-57', 62.5'-64',<br>64.5'-66'. Core angle near 90° but varies from 60°-90°.   |                          |            |             |          |     |     |                            |                                |            |
| 66      | 162 | Dolomite, light with dark lams and bands, 1" of pyrite, pyrrhotite<br>at 75', 6" of Truman-like siliceous material at 85'-85.5',<br>93'-93.2', 95.5'-97'. Mineralized and Ca 107'-112.5'.<br>Very minor scattered pyrite and pyrrhotite from 112.5'-162'.<br>Fe is often with serpentine and limey sections.<br>Core angle 90° throughout. | 107-<br>112.5<br>5% Zn   | 13195      | 5.5         | .12      | 5.2 | 8.7 |                            |                                |            |
|         |     |  | 145.5-<br>146.5<br>Tr&Fe | 13196      | 1.0         | .07      | .13 | 5.4 |                            |                                |            |
|         |     |  | 153.5-<br>159<br>1% Zn   | 13197      | 5.5         | .18      | .84 | 2.9 | } 153.5 - 162<br>= 8.5' at |                                |            |
|         |     |  | 159-<br>162<br>Fe minor  | 13198      | 3.0         | .05      | .16 | 3.7 |                            | .13% Pb, .60% Zn,<br>3.18% Fe. |            |

WZU

# Diamond Drill Sampling Record



|                |           |       |            |                  |
|----------------|-----------|-------|------------|------------------|
| Hole No. UC 70 | Sheet 2   |       |            |                  |
| Property       | Length    | Lat.  | Hor. Comp. | Ver. Comp.       |
| District       | Bearing   | Dep.  | Etch. at   | Total Recovery % |
| Commenced      | Dip       | Elev. | True Dip   | Logged by        |
| Completed      | Objective |       | Location   |                  |

| Footage |       | Description  | Shorts Feet | Sample No. | Length Feet | Analysis |     |     |  |  | Recovery % |
|---------|-------|--|-------------|------------|-------------|----------|-----|-----|--|--|------------|
| From    | To    |  |             |            |             | Pb       | Zn  | Fe  |  |  |            |
| 162     | 194.5 | Truman limestone, grey, with thin pinkish and siliceous layer. Some light limestone 179'-187'. |             |            |             |          |     |     |  |  |            |
| 194.5   | 203   | Reeves dolomite, light grey, lightly mineralized 198'-201', last 3" ≈ 10% Zn.                  | 198-201     | 13199      | 3.0         | .04      | 3.0 | 3.5 |  |  |            |
| 203     | 205.5 | Truman limestone, grey with pink.  |             |            |             |          |     |     |  |  |            |
| 205.5   | 221   | Truman argillite. Core angle at 210' = 60°.  |             |            |             |          |     |     |  |  |            |
| END     |       |  |             |            |             |          |     |     |  |  |            |

*WSEW*

# Diamond Drill Sampling Record



|                           |            |                    |            |                        |
|---------------------------|------------|--------------------|------------|------------------------|
| Hole No. UC 71            | Sheet 1    | Lat. 5180 N (5200) | Hor. Comp. | Ver. Comp.             |
| Property Jackpot          | Length 144 | Dep.               | Etch. at   | Total Recovery %       |
| District Nelson           | Bearing    | Elev. 4400 Level   | True Dip   | Logged by G.F. Warning |
| Commenced October 6, 1976 | Dip +90°   |                    | Location   |                        |
| Completed October 8, 1976 | Objective  |                    |            |                        |

| Footage |      | Description   | Shorts Feet | Sample No. | Length Feet | Analysis |     |     |  |  | Recovery % |
|---------|------|---|-------------|------------|-------------|----------|-----|-----|--|--|------------|
| From    | To   |   |             |            |             | Pb       | Zn  | Fe  |  |  |            |
| 0       | 62   | Banded, medium to light grey, dolomite, banding very erratic. Short limy sections, rusty ZnS stringers at 40°, 61'-62'. |             |            |             |          |     |     |  |  |            |
| 62      | 66   | Dark grey, fine grained dolomite, faint banding.  |             |            |             |          |     |     |  |  |            |
| 66      | 68   | Dark grey banded dolomite.  |             |            |             |          |     |     |  |  |            |
| 68      | 69.5 | Dark grey banded dolomite, banding at 50°. Red ZnS on banding 50°-80°. 10% Zn.  |             | 13214      | 1.5         | .16      | 9.2 | 1.4 |  |  |            |
| 69.5    | 72   | Banded grey dolomite.   |             |            |             |          |     |     |  |  |            |
| 72      | 76.5 | Grey limestone.   |             |            |             |          |     |     |  |  |            |
| 76.5    | 144  | Medium grey banded to mottled dolomite.   |             |            |             |          |     |     |  |  |            |
| END     |      | Sand 105.5'-110', 113'-121.5', 125'-130'.<br>Core angle at 137' = 20°.  |             |            |             |          |     |     |  |  |            |

*WFW*

# Diamond Drill Sampling Record



|                              |           |                  |             |                      |                  |
|------------------------------|-----------|------------------|-------------|----------------------|------------------|
| Hole No. UC 72               | Sheet 1   | Length 329       | Lat. 3200 N | Hor. Comp.           | Ver. Comp.       |
| Property Jackpot             | Bearing W | Dip 0°           | Dep.        | Etch. at             | Total Recovery % |
| Commenced September 23, 1976 | Objective | Elev. 4400 Level | True Dip    | Logged by W.E. Wiley |                  |
| Completed October 1, 1976    |           |                  | Location    |                      |                  |

| Footage |       | Description   | Shorts Feet | Sample No. | Length Feet | Analysis |    |    |  |  | Recovery % |
|---------|-------|---|-------------|------------|-------------|----------|----|----|--|--|------------|
| From    | To    |   |             |            |             | Pb       | Zn | Fe |  |  |            |
| 0       | 36    | Limestone, grey (varies from light to dark) slightly dolomitic, banded. Core angle contorted and variable but average close to 40°. Core angle at 30' = 25°.                                |             |            |             |          |    |    |  |  |            |
| 36      | 51    | Fault Zone. Limestone similar to above but fractured, gougey material 42.5'-46'. Some fractures filled with white calcite (not crystalline). Most fracturing at 20°-30° and at 90° to core. |             |            |             |          |    |    |  |  |            |
| 51      | 59    | Limestone, white with grey. Core angle at 56' = 30°.  |             |            |             |          |    |    |  |  |            |
| 59      | 101.5 | Limestone, very similar to dolomite elsewhere at Jackpot. Grey, banded, occasional serpentine. Core angle at 65' = 40°<br>75' = 50°<br>85' = 50°<br>95' = 40°                               |             |            |             |          |    |    |  |  |            |
| 101.5   | 102   | Dyke, dark green, fine grained.   |             |            |             |          |    |    |  |  |            |
| 102     | 109   | Limestone as between 59' and 101.5'. Core angle at 103' = 40°<br>108' = 30°   |             |            |             |          |    |    |  |  |            |
| 109     | 114   | Dyke, dark green, medium grained, diabase or gabbro, fine grained contact effect. Contact 90° to core.  |             |            |             |          |    |    |  |  |            |
| 114     | 121   | Limestone, light grey, banded. Core angle = 50°.  |             |            |             |          |    |    |  |  |            |

WELW

# Diamond Drill Sampling Record



|                |           |          |        |          |                  |            |
|----------------|-----------|----------|--------|----------|------------------|------------|
| Hole No. UC 72 | Sheet 2   | Property | Length | Lat.     | Hor. Comp.       | Ver. Comp. |
| District       | Bearing   | Dep.     | Elev.  | Etch. at | Total Recovery % | Logged by  |
| Commenced      | Objective | Location |        |          |                  |            |

| Footage |       | Description  | Shorts Feet            | Sample No. | Length Feet | Analysis |     |     |  |  | Recovery % |
|---------|-------|--|------------------------|------------|-------------|----------|-----|-----|--|--|------------|
| From    | To    |  |                        |            |             | Pb       | Zn  | Fe  |  |  |            |
| 121     | 127   | Dyke, dark green to 124.5' then becomes pale green but darkens slightly before contact. Medium grained except at contact. Contact at 127' at 30°.  |                        |            |             |          |     |     |  |  |            |
| 127     | 141.5 | Limestone, much different from previous limestone. Introduction of considerable dark serpentine (?) as thin laminae. Core angle 45° at 129', 0° at 134' and 80° at 140'.   |                        |            |             |          |     |     |  |  |            |
| 141.5   | 190.5 | Dolomite, slightly limey from 153'. Fault reported 145'-153' - 8' core missing. Serpentine missing from 141.5 except for occasional thin section. Rock has crystalline medium grained appearance from 144'. Core angle 154' = 40°<br>170' = 50°<br>3" of pyrrhotite, pyrite at 184.5'. |                        |            |             |          |     |     |  |  |            |
| 190.5   | 192   | Dyke, pale becoming dark green.  |                        |            |             |          |     |     |  |  |            |
| 192     | 195.5 | Dolomite, grey banded.   |                        |            |             |          |     |     |  |  |            |
| 195.5   | 203   | Dyke, dark green, limey with small red garnets (?).  |                        |            |             |          |     |     |  |  |            |
| 203     | 212   | Dolomite, light grey, banded occasional sections with sulphides (minor ZnS, mostly pyrite, pyrrhotite). Core angle 45° at 207'.  | 206-<br>209.5<br>Tr&Fe | 13227      | 3.5         | .05      | 1.3 | 6.7 |  |  |            |
| 212     | 216   | Dyke, pale green (lamprophyre?)  |                        |            |             |          |     |     |  |  |            |
| 216     | 227.5 | Dolomite, light grey, banded, almost crackle appearance in part.   |                        |            |             |          |     |     |  |  |            |

*WEW*

# Diamond Drill Sampling Record



|                |           |       |            |                  |
|----------------|-----------|-------|------------|------------------|
| Hole No. UC 72 | Sheet 3   | Lat.  | Hor. Comp. | Ver. Comp.       |
| Property       | Length    | Dep.  | Etch. at   | Total Recovery % |
| District       | Bearing   | Elev. | True Dip   | Logged by        |
| Commenced      | Dip       |       |            |                  |
| Completed      | Objective |       | Location   |                  |

| Footage |       | Description  | Shorts Feet        | Sample No. | Length Feet | Analysis |     |      |  |  | Recovery % |
|---------|-------|--|--------------------|------------|-------------|----------|-----|------|--|--|------------|
| From    | To    |  |                    |            |             | Pb       | Zn  | Fe   |  |  |            |
| 227.5   | 228   | Dyke similar to 212'-216'.   |                    |            |             |          |     |      |  |  |            |
| 228     | 232.5 | Dolomite, light grey, banded, minor sulphides 231'-232.5'.   | 231-232.5<br>Tr&Fe | 13228      | 1.5         | .07      | .13 | 6.7  |  |  |            |
| 232.5   | 234   | Limestone, white and dark bands. Core angle 30° at 234'.   |                    |            |             |          |     |      |  |  |            |
| 234     | 251   | Dolomite, grey becomes light grey to white, medium crystalline. Core angle 30°. Sulphides (pyrite) 234.5'-235.5'   | 234.5-235.5        | 13229      | 1.0         | .04      | 2.6 | 19.0 |  |  |            |
| 251     | 280   | Limestone, white and grey banded, occasional orangish alteration, sheared garnet, 271'-274', 277'-278'. <u>Truman limestone.</u> Core angle 258' = 30°<br>276' = 35° |                    |            |             |          |     |      |  |  |            |
| 280     | 302   | Dolomite, slightly limey, light grey, banded. Resembles Reeves.  |                    |            |             |          |     |      |  |  |            |
| 302     | 311   | Limestone coarse grained, resembles Truman with orange colouration.  |                    |            |             |          |     |      |  |  |            |
| 311     | 329   | Granite, white, coarse grained, considerable biotite. Contact at ≈ 45°.  |                    |            |             |          |     |      |  |  |            |
| END     |       |  |                    |            |             |          |     |      |  |  |            |

*WEL*

# Diamond Drill Sampling Record



|                            |           |                  |                  |             |                        |            |
|----------------------------|-----------|------------------|------------------|-------------|------------------------|------------|
| Hole No. UC 74             | Sheet 1   | Property Jackpot | Length 289       | Lat. 3200 N | Hor. Comp.             | Ver. Comp. |
| District Nelson            | Bearing   | Dep.             | Elev. 4400 Level | Etch. at    | Total Recovery %       |            |
| Commenced October 1, 1976  | Dip -90°  | True Dip         |                  |             | Logged by G.F. Warning |            |
| Completed October 13, 1976 | Objective | Location         |                  |             | and W.E. Wiley         |            |

| Footage |     | Description  | Shorts Feet | Sample No. | Length Feet | Analysis |    |    |  |  | Recovery % |
|---------|-----|--|-------------|------------|-------------|----------|----|----|--|--|------------|
| From    | To  |  |             |            |             | Pb       | Zn | Fe |  |  |            |
| 0       | 76  | Banded dolomite at 45-50°, predominately dark grey with short light grey sections. Altered with black serpentine bands, 5'-8', 21'-40', 45'-55', 56-. Occasional apple green serpentine band. Black altered bands 61'-76'. |             |            |             |          |    |    |  |  |            |
| 76      | 85  | Grey, ganded limestone at 45°.   |             |            |             |          |    |    |  |  |            |
| 85      | 90  | Banded dolomite, black serpentine bands, short limestone sections.   |             |            |             |          |    |    |  |  |            |
| 90      | 92  | Grey banded limestone.   |             |            |             |          |    |    |  |  |            |
| 92      | 94  | Altered dolomite.  |             |            |             |          |    |    |  |  |            |
| 94      | 98  | Grey banded limestone.   |             |            |             |          |    |    |  |  |            |
| 98      | 141 | Medium to dark grey banded dolomite (45-70°). Occasional black serpentine band, darker 122'-129'. Serpentine bands 130'-141'.  |             |            |             |          |    |    |  |  |            |
| 141     | 155 | Grey mottled limestone, some erratic banding.  |             |            |             |          |    |    |  |  |            |
| 155     | 164 | Grey banded dolomite.  |             |            |             |          |    |    |  |  |            |
| 164     | 169 | Chips of brecciated dolomite, poor recovery, fault?  |             |            |             |          |    |    |  |  |            |
| 169     | 172 | Dark grey mottled dolomite.  |             |            |             |          |    |    |  |  |            |
| 172     | 182 | Light grey wispy dolomite.   |             |            |             |          |    |    |  |  |            |

*W.E. Wiley*  
211.011



# Diamond Drill Sampling Record



Hole No. UC 74 Sheet 2

Property \_\_\_\_\_ Length \_\_\_\_\_ Lat. \_\_\_\_\_ Hor. Comp. \_\_\_\_\_ Ver. Comp. \_\_\_\_\_

District \_\_\_\_\_ Bearing \_\_\_\_\_ Dep. \_\_\_\_\_ Etch. at \_\_\_\_\_ Total Recovery % \_\_\_\_\_

Commenced \_\_\_\_\_ Dip \_\_\_\_\_ Elev. \_\_\_\_\_ True Dip \_\_\_\_\_ Logged by \_\_\_\_\_

Completed \_\_\_\_\_ Objective \_\_\_\_\_ Location \_\_\_\_\_

| Footage |       | Description   | Shorts<br>Feet                | Sample<br>No. | Length<br>Feet | Analysis |     |      |   |  | Recovery<br>% |
|---------|-------|---|-------------------------------|---------------|----------------|----------|-----|------|---|--|---------------|
| From    | To    |   |                               |               |                | Pb       | Zn  | Fe   |   |  |               |
| 182     | 192.5 | Dark grey mottled dolomite. Faint banding to 186'.  |                               |               |                |          |     |      |   |  |               |
| 192.5   | 199.5 | Limey dolomite, grey with sulphides 192.5'-194', 197.5'-199.5', plus serpentine? with sphalerite as alteration rims. Epidote 194'-195'. Core angle at 192' = 80° (192.5'-194' is similar to knebilite ore at Bluebell). | 192.5-194<br>Est 3%           | 13215         | 1.5            | .16      | 3.6 | 6.2  | } 192.5 - 199.5 +<br>7.0' at 15% Pb, 1.75% Zn, 3.2% Fe. |  |               |
|         |       |   | 194-197.5<br>Est Tr           | 13216         | 3.5            | .05      | .25 | 1.3  |   |  |               |
|         |       |   | 197.5-199.5<br>Est 1.0%<br>Zn | 13217         | 2.0            | .33      | 3.0 | 5.2  |   |  |               |
| 199.5   | 222   | Dolomite, grey to light grey, slightly limey, minor pyrite. Core angle 60° at 202'. Hit H2O at 211'. Short 1.5' 210'-215', 215'-219', 219'-222'.<br>2.0' 222'-227'<br>2.5' 227'-232'                                    |                               |               |                |          |     |      |   |  |               |
| 222     | 223   | Dyke  |                               |               |                |          |     |      |   |  |               |
| 223     | 232   | Dolomite, grey to light grey. Similar to 199'-222'.   |                               |               |                |          |     |      |   |  |               |
| 232     | 248   | Dolomite, light grey, dark bands (zebra). Core angle 242' = 65°.  |                               |               |                |          |     |      |   |  |               |
| 248     | 289   | Dolomite, partly limey, grey to light grey, banded to laminated. Some contorted. Core angle at 267' = 55°. Minor or occasional serpentine and epidote, pyrrhotite and pyrite 248'-248.5', 251'-252.5', 274'-275'.       | 251-252.5<br>Tr Fe            | 13218         | 1.5            | .43      | 2.4 | 17.0 |   |  |               |
|         |       |   | 274-275<br>Tr Fe              | 13219         | 1.0            | .13      | 1.6 | 12.5 |   |  |               |

WZU

# Diamond Drill Sampling Record



Hole No. UC 76 Sheet 1  
 Property Jackpot Length 178 Lat. 3200 N Hor. Comp. \_\_\_\_\_  
 District Nelson Bearing \_\_\_\_\_ Dep. \_\_\_\_\_ Etch. at \_\_\_\_\_  
 Commenced October 13, 1976 Dip +90° Elev. 4400 Level True Dip \_\_\_\_\_  
 Completed October 18, 1976 Objective \_\_\_\_\_ Location \_\_\_\_\_  
 Total Recovery % \_\_\_\_\_  
 Logged by WEL

| Footage |     | Description  | Shorts Feet   | Sample No. | Length Feet | Analysis |     |      |   |  | Recovery % |
|---------|-----|--|---------------|------------|-------------|----------|-----|------|---|--|------------|
| From    | To  |  |               |            |             | Pb       | Zn  | Fe   |   |  |            |
| 0       | 155 | Dolomitic limestone, grey, banded and laminated, heavy serpentinization decreasing at 123'. Some olivine 50'-58', 77'-84'. Occasional minor pyrrhotite especially at 118', pyrite 153'-154', quartzite band at 112'-113'.<br>Core angle 10' = 70°<br>20' = 55°<br>Contorted 25'-77', much at 0°-20°.<br>81' = 70°<br>95' = 60°<br>112' = 35°<br>125' = 40°<br>140' = 65° |               |            |             |          |     |      |   |  |            |
| 155     | 178 | Dolomitic limestone with sheared (?) garnet bands or layers from 1/8" to 1" thick, about 30% garnet to 170' then ≈2%. Could be limestone and interbanded felsite. Minor disseminated Pb Zn to 170', pyrite and pyrrhotite 166.5'-167.5'.<br>Core angle 60° at 160'.  | 155-160<br>Tr | 13236      | 5.0         | .22      | 1.7 | 6.3  | } 155 - 170 =<br>15' at .35% Pb, .97% Zn,<br>8.4% Fe. |  |            |
|         |     |  | 160-165<br>Tr | 13237      | 5.0         | .59      | .76 | 5.5  |   |  |            |
|         |     |  | 165-170<br>Tr | 13238      | 5.0         | .24      | .46 | 13.5 |   |  |            |
| END     |     |  |               |            |             |          |     |      |   |  |            |

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