



42A11SE0268 56 WHITNEY

010

DIAMOND DRILLING

TOWNSHIP: WHITNEY TWP.

REPORT NO: 56

WORK PERFORMED FOR: Belmoral Mines Ltd.

RECORDED HOLDER: Same as Above [xx]
: Other []

| <u>Claim No.</u> | <u>Hole No.</u> | <u>Footage</u> | <u>Date</u> | <u>Note</u> |
|------------------|-----------------|----------------|-------------|-------------|
| P 1036431 | BR-89-13 | 1001' | Feb/89 | (1) |

NOTES: (1) W8906-239, date filed June/89

BELMORAL MINES LTD.

DRILL LOG

No : RR-89-13

SHEET : 1 of 5

| Project: | Depth | Dip | Azimuth | Depth | Dip | Azimuth | Depth | Dip | Azimuth |
|------------------|---------|--------|---------|-------|-----|---------|-------|-----|---------|
| Rousseau Option | | | | | | | | | |
| Claim : P1036431 | 0.00 | -45.00 | 360.00 | | | | | | |
| | 60.00 | -47.00 | 360.00 | | | | | | |
| Town-Sh:Whitney | 200.00 | -43.00 | 360.00 | | | | | | |
| | 400.00 | -45.00 | 360.00 | | | | | | |
| Con : 5 | 600.00 | -43.00 | 360.00 | | | | | | |
| | 800.00 | -43.00 | 360.00 | | | | | | |
| Lot : 11 | 1000.00 | -41.00 | 360.00 | | | | | | |

N.I.S. :

Line :

Section:

Latitude : 11256N (615'N Post #3)

Longitude : 6804E (420'E Post #3)

Collar Elevation : 0.000

Azimuth : 360.000

U.T.M. : 0.000

Starting Depth : 0.000

Date Started : Feb 8, 1989

Date Compl. : Feb 12, 1989

Contractor : Dominik D.D.

Total Depth : 1001.000

: D.K. *J. L. L.*

Date : 02/15/89

Core Size : BQ-1 7/16"

DRILL LOG

No : BR-89-13

SHEET : 2 of 5

| From | to | GEOLOGY | No | SAMPLING | | Length | AU | #1 | ASSAYS (g/t) | | | Zone |
|--------|--------|---|--------|----------|--------|--------|------|------|--------------|----|----|------|
| | | | | From | To | | | | #2 | #3 | #4 | |
| 0.00 | 58.00 | Overburden | | | | | | | | | | |
| 58.00 | 123.80 | Basalt, generally with a massive aspect, green color, medium grained, several quartz-carbonate injections surrounded by weak carbonate alteration. Weakly carbonatized and fine grained from 104.9' to 123.8'. (68.60, 68.70) qcv, tourmaline, tca=75 (74.10, 76.10) 50% qcv, milky, tr tourmaline (79.10, 79.30) qv, milky, barren, tca=70 (84.90, 86.10) 50% qcv, milky, tr tourmaline (88.80, 89.30) qv, milky, barren (95.90, 98.00) 15% qcv, w carb alt'n (102.10, 102.60) 15% qcv (113.00, 113.50) qv, milky, barren (117.50, 119.00) fault zone, broken core, qv at 118-119', milky, barren | D13959 | 58.00 | 62.00 | 4.000 | tr | tr | | | | |
| | | | D13960 | 62.00 | 66.00 | 4.000 | .001 | .001 | | | | |
| | | | D13961 | 66.00 | 70.00 | 4.000 | .001 | .001 | | | | |
| | | | D13962 | 70.00 | 74.10 | 4.100 | .001 | .001 | | | | |
| | | | D13963 | 74.10 | 76.10 | 2.000 | .002 | .002 | | | | |
| | | | D13964 | 76.10 | 80.70 | 4.600 | .002 | .002 | | | | |
| | | | D13965 | 80.70 | 83.50 | 2.800 | .001 | .001 | | | | |
| | | | D13966 | 83.50 | 84.90 | 1.400 | .001 | .001 | | | | |
| | | | D13967 | 84.90 | 86.10 | 1.200 | 0.01 | .008 | .005 | | | |
| | | | D13968 | 86.10 | 88.80 | 2.700 | .003 | .003 | | | | |
| | | | D13969 | 88.80 | 89.30 | 0.500 | .001 | .001 | | | | |
| | | | D13970 | 89.30 | 91.00 | 1.700 | .004 | .004 | | | | |
| | | | D13971 | 91.00 | 95.90 | 4.900 | tr | tr | | | | |
| | | | D13972 | 95.90 | 98.00 | 2.100 | .004 | .004 | | | | |
| | | | D13973 | 98.00 | 102.10 | 4.100 | 0.01 | .005 | | | | |
| | | | D13974 | 102.10 | 104.90 | 2.800 | .003 | .003 | | | | |
| | | | D13975 | 104.90 | 108.00 | 3.100 | .001 | .001 | | | | |
| | | D13976 | 108.00 | 111.00 | 3.000 | tr | tr | .001 | | | | |
| | | D13977 | 111.00 | 114.00 | 3.000 | .001 | .001 | | | | | |
| | | D13978 | 114.00 | 117.00 | 3.000 | tr | tr | | | | | |
| | | D13979 | 117.00 | 120.00 | 3.000 | tr | tr | | | | | |
| | | D13980 | 120.00 | 123.80 | 3.800 | .001 | .001 | | | | | |
| 123.80 | 156.70 | Weakly carbonatized basalt, homogeneous, fine grained, grey color, tr-5% calcite veinlet injections (5% from 141' to 151'), gradual contacts. (125.40, 125.70) qcv | D13981 | 123.80 | 128.80 | 5.000 | tr | tr | | | | |
| | | | D13982 | 128.80 | 133.80 | 5.000 | tr | tr | | | | |
| | | | D13983 | 133.80 | 138.80 | 5.000 | tr | tr | | | | |
| | | | D13984 | 138.80 | 143.80 | 5.000 | tr | tr | | | | |
| | | | D13985 | 143.80 | 148.80 | 5.000 | tr | tr | .002 | | | |
| | | | D13986 | 148.80 | 153.80 | 5.000 | tr | tr | | | | |
| | | D13987 | 153.80 | 156.70 | 2.900 | .002 | .002 | | | | | |
| 156.70 | 196.50 | Basalt, similar to the unit described at 58.0-123.8'. | D13988 | 156.70 | 161.00 | 4.300 | .001 | .001 | | | | |

DRILL LOG

No : BR-89-13

SHEET : 3 of 5

| From | To | GEOLOGY | No | SAMPLING | | | ASSAYS (g/t) | | | | Zone | |
|--------|--------|---|--------|----------|--------|--------|--------------|------|------|----|------|----|
| | | | | From | To | Length | AU | #1 | #2 | #3 | | #4 |
| | | (167.60, 168.60) | D13989 | 161.00 | 165.00 | 4.000 | 0.01 | .007 | | | | |
| | | qcv,brownish color,milky | D13990 | 165.00 | 167.60 | 2.600 | tr | tr | | | | |
| | | (161.70, 163.30) | D13991 | 167.60 | 168.60 | 1.000 | tr | tr | | | | |
| | | 20% qcv,brownish,milky | D13992 | 168.60 | 171.00 | 2.400 | 0.02 | .015 | | | | |
| | | (195.00, 196.50) | D13993 | 171.00 | 176.00 | 5.000 | 0.01 | .007 | | | | |
| | | 40% qcv,chlorite,contact zone | D13994 | 176.00 | 181.00 | 5.000 | .003 | .003 | .001 | | | |
| | | | D13995 | 181.00 | 186.00 | 5.000 | .004 | .004 | | | | |
| | | | D13996 | 186.00 | 191.00 | 5.000 | 0.01 | .012 | | | | |
| | | | D13997 | 191.00 | 195.00 | 4.000 | .002 | .002 | | | | |
| | | | D13998 | 195.00 | 196.50 | 1.500 | .003 | .003 | | | | |
| 196.50 | 244.30 | Moderate carbonatized basalt, homogeneous, fine grained, grey color, several quartz-carbonate injections (2-5%), tr Py. | D13999 | 196.50 | 201.00 | 4.500 | 0.01 | .006 | | | | |
| | | | D14000 | 201.00 | 206.00 | 5.000 | .004 | .004 | | | | |
| | | (217.40, 217.80) | D13041 | 206.00 | 211.00 | 5.000 | .002 | .002 | | | | |
| | | qcv,tca=20 | D13042 | 211.00 | 216.00 | 5.000 | .002 | .002 | | | | |
| | | (221.90, 222.40) | D13043 | 216.00 | 221.00 | 5.000 | tr | tr | | | | |
| | | fault zone,evidence of water (hem) | D13044 | 221.00 | 226.00 | 5.000 | 0.01 | .008 | | | | |
| | | (223.30, 223.50) | D13045 | 226.00 | 231.00 | 5.000 | .002 | .002 | | | | |
| | | qcv | D13046 | 231.00 | 236.00 | 5.000 | .001 | .001 | | | | |
| | | (224.60, 225.20) | D13047 | 236.00 | 241.00 | 5.000 | tr | tr | | | | |
| | | 35% qcv | D13048 | 241.00 | 244.30 | 3.300 | .004 | .004 | | | | |
| | | (227.10, 227.60) | | | | | | | | | | |
| | | fault zone,evidence of water (hem) | | | | | | | | | | |
| | | (227.90, 228.30) | | | | | | | | | | |
| | | qv,milky,barren,tca=70 | | | | | | | | | | |
| 244.30 | 277.90 | Basalt,similar to the unit described at 56.0-123.8', some quartz-albite-carbonate veins. | D13049 | 244.30 | 249.30 | 5.000 | tr | tr | | | | |
| | | | D13050 | 254.20 | 255.80 | 1.600 | .002 | .002 | tr | | | |
| | | (254.20, 254.80) | D14001 | 268.60 | 271.60 | 3.000 | .004 | .004 | | | | |
| | | 40% qcv,albite | | | | | | | | | | |
| | | (271.00, 271.60) | | | | | | | | | | |
| | | weakly carbonatized zone,qcv=15% | | | | | | | | | | |
| 277.90 | 326.60 | Weakly carbonatized basalt, homogeneous, fine grained, grey color, tr-5% quartz-calcite veinlet injections. | D14002 | 277.90 | 279.40 | 1.500 | tr | tr | | | | |
| | | | D14003 | 279.40 | 280.90 | 1.500 | .002 | .002 | .002 | | | |

DRILL LOG

No : BR-89-13

SHEET : 5 of 5

| From | To | GEOLOGY | No | SAMPLING | | Length | AU | #1 | ASSAYS (g/t) | | | Zone |
|--------|---------|---|--|--|--|--|--|--|--------------|----|----|------|
| | | | | From | To | | | | #2 | #3 | #4 | |
| | | qcv (552.80, 552.90) qcv,tca=65 (562.40, 564.40) moderate carbonatized zone,10% qcv,tr aibite (580.30, 583.80) 10% qcv" (591.90, 601.80) 15% qcv" | | | | | | | | | | |
| 622.80 | 721.70 | Basalt,brecciated aspect,green color,5% melted felsic fragments or boudinmed felsic veins (albite),tr amygdules,tr Py. (650.40, 651.40) 25% qcv,chlorite,tr Py (673.20, 673.30) qcv (684.80, 688.80) 5% disseminated qcv (701.80, 701.90) qcv (705.20, 705.60) 35% qcv,albite | D14027 | 650.40 | 651.40 | 1.000 | 0.01 | .010 | | | | |
| 721.70 | 1001.00 | Basalt,dark green to green color,massive and homogeneous aspect,5-10% disseminated calcite and leucoxene crystals,quartz-carbonate injections surrounded by alteration between 775' and 812.3'. (775.00, 812.30) 15% quartz-carbonate injections surrounded by moderate to strong carbonatization,tr-2% sericite,tr Py,w carb + qcv at:775.0-775.8',777.1-777.6,779.3-780.3',782.3-782.5',783.5-785.0',787.6-787.9',788.4-790.5',792.3-793.8',794.5-797.8',798.5-799.4',800.1-800.8',803.1-804.4',804.9-806.7' (5% sericite),809.6-811.2' and 812.0-812.3'. (813.70, 814.90) | D14028 D14029 D14030 D14031 D14032 D14033 D14034 D14035 D14036 D14037 D14038 D14039 | 770.00 775.00 777.60 780.30 782.30 785.00 787.60 790.50 793.80 797.80 800.80 803.10 804.90 | 775.00 777.60 780.30 782.30 785.00 787.60 790.50 793.80 797.80 800.80 803.10 804.90 | 5.000 2.600 2.700 2.000 2.700 2.600 2.900 3.300 4.000 3.000 2.300 1.800 | 0.01 .002 tr .001 0.01 .001 tr 0.01 .003 .002 tr .008 | .010 .002 tr .001 .008 .001 tr .007 .003 .002 tr .008 | | | | |

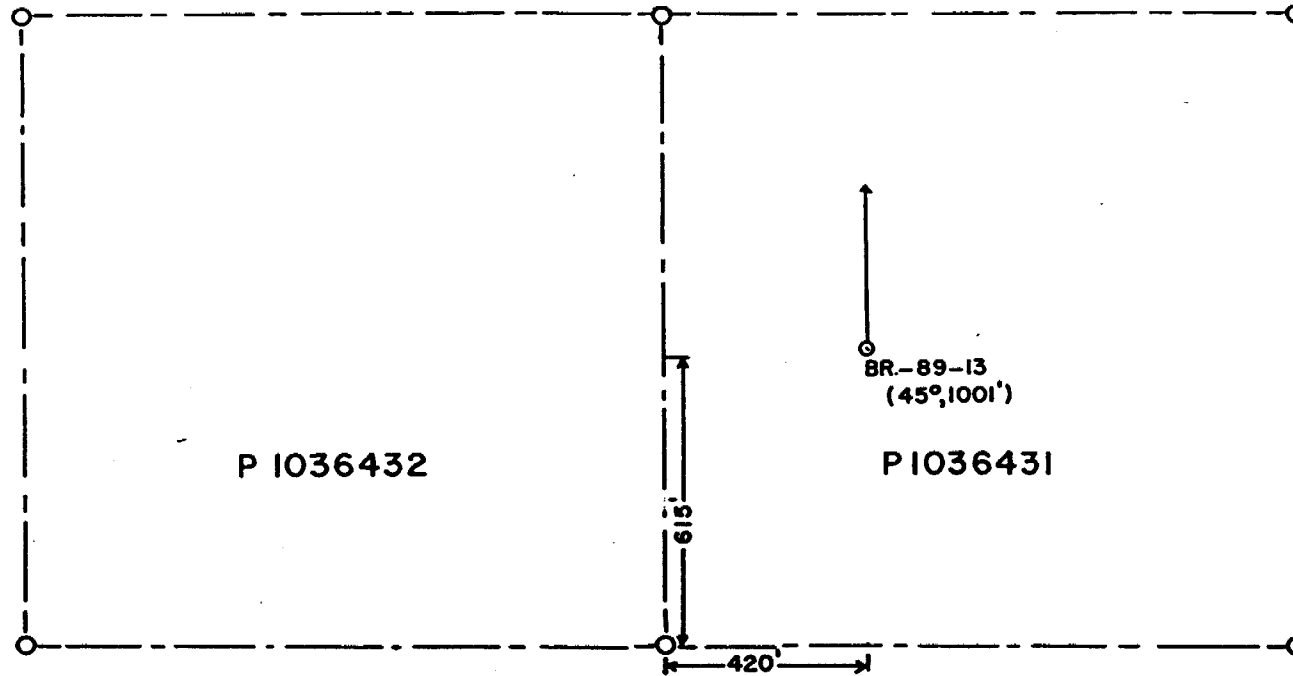
DRILL LOG

No : BR-89-13

SHEET : 6 of 5

| From | To | GEOLOGY | No | SAMPLING | | Length | AU | #1 | ASSAYS (g/t) | | | Zone |
|-----------|---------|---|--------|----------|--------|--------|------|------|--------------|----|----|------|
| | | | | From | To | | | | #2 | #3 | #4 | |
| | | 15% qcv, barren | D14040 | 804.90 | 806.70 | 1.800 | tr | tr | | | | |
| (826.20, | 826.30) | | D14041 | 806.70 | 809.60 | 2.900 | .001 | .001 | | | | |
| | | qv, barren | D14042 | 809.60 | 812.30 | 2.700 | 0.01 | .007 | | | | |
| (828.40, | 830.70) | | D14043 | 812.30 | 817.30 | 5.000 | .002 | .002 | | | | |
| | | 15% qcv, barren | D14044 | 899.10 | 902.00 | 2.900 | 0.01 | .006 | | | | |
| (836.10, | 836.20) | | D14045 | 902.00 | 906.00 | 4.000 | 0.02 | .018 | | | | |
| | | qcv, barren | D14046 | 906.00 | 909.00 | 3.000 | .002 | .002 | | | | |
| (844.10, | 844.30) | | D14047 | 909.00 | 911.00 | 2.000 | .004 | .004 | | | | |
| | | qv, barren | D14048 | 911.00 | 914.00 | 3.000 | tr | tr | .001 | | | |
| (853.00, | 879.60) | | D14049 | 914.00 | 917.00 | 3.000 | 0.01 | .005 | | | | |
| | | 5% disseminated qcv, w carb (pink=ankerite?), barren | D14050 | 917.00 | 920.60 | 3.600 | 0.01 | .008 | | | | |
| (881.70, | 881.90) | | D14051 | 954.80 | 958.60 | 3.800 | 0.01 | .017 | .001 | | | |
| | | qcv, barren | | | | | | | | | | |
| (899.10, | 920.60) | | | | | | | | | | | |
| | | 20% disseminated qcv, milky, pinky, barren, most important at 901.1-902.0' and 909.0-911.0' | | | | | | | | | | |
| (930.60, | 930.80) | | | | | | | | | | | |
| | | qcv, w carb, barren | | | | | | | | | | |
| (935.60, | 936.00) | | | | | | | | | | | |
| | | qcv, w carb, barren | | | | | | | | | | |
| (941.20, | 941.70) | | | | | | | | | | | |
| | | qcv, w carb, barren | | | | | | | | | | |
| (954.80, | 958.60) | | | | | | | | | | | |
| | | fault zone, broken core | | | | | | | | | | |
| (971.90, | 975.00) | | | | | | | | | | | |
| | | open fracture, broken core, evidence of water (hematite) | | | | | | | | | | |
| (984.60, | 986.10) | | | | | | | | | | | |
| | | fault zone with gouge | | | | | | | | | | |

J. Luth



BELMORAL MINES

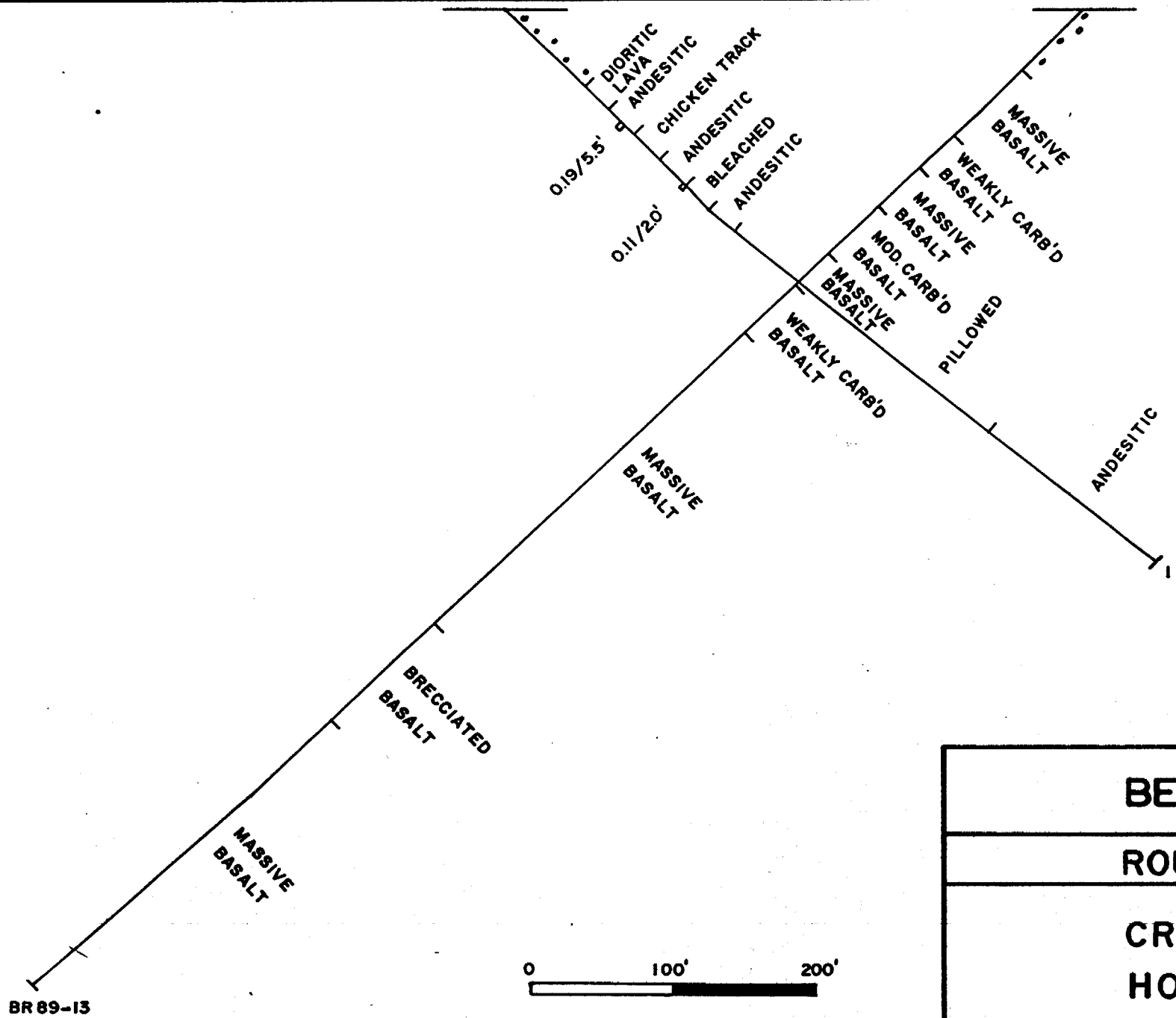
ROUSSEAU OPTION

DDH LOCATION PLAN
HOLE BR 89 13

CLAIM P1036431 NE 1/4, S1/2, LOT 11, CON 5
WHITNEY TOWNSHIP

| | |
|-------------|-----------------|
| DRAWN BY JF | DATE MARCH 1989 |
| CHECKED BY | SCALE |
| DWG. NO. | REV. |

| NO. | REVISION DESCRIPTION | DATE | BY | GEO. | ENG. | SUP. |
|-----|----------------------|------|----|------|------|------|
| 2 | | | | | | |
| 1 | | | | | | |
| 0 | | | | | | |



BR 89-13



BELMORAL MINES
ROUSSEAU OPTION
CROSS SECTION
HOLE BR 89 13

| | | | | | | |
|-----|----------|-------------|------|----|------|-----------|
| 2 | | | | | | |
| 1 | | | | | | |
| 0 | | | | | | |
| NO. | REVISION | DESCRIPTION | DATE | BY | GEO. | ENG. SUP. |

| | |
|-------------|-----------------|
| DRAWN BY JF | DATE MARCH 1989 |
| CHECKED BY | SCALE _____ |
| DWG. NO. | REV. |



42A11SE0268 56 WHITNEY

900



Mining Act

| | |
|---|---|
| Name and Postal Address of Recorded Holder BELMORAL MINES LTD P. O. BOX 968 SCHUMACHER, ONTARIO PON 160 | Prospector's Licence No. T 4818 |
|---|---|

Summary of Work Performance and Distribution of Credits

| Total Work Days Cr. claimed 400 | Mining Claim | | | Work Days Cr. | Mining Claim | | | Work Days Cr. | Mining Claim | | | Work Days Cr. |
|---|--------------|----------------|--|---------------|--------------|--------|--|---------------|--------------|--------|--|---------------|
| | Prefix | Number | | | Prefix | Number | | | Prefix | Number | | |
| for Performance of the following work. (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work. <input type="checkbox"/> Compressed Air, other Power driven or mechanical equip. <input type="checkbox"/> Power Stripping <input checked="" type="checkbox"/> Diamond or other Core drilling <input type="checkbox"/> Land Survey | | 1036431 | | 200 | | | | | | | | |
| | | 1036432 | | 200 | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

All the work was performed on Mining Claim(s): **P 1036431**

Required Information eg: type of equipment, Names, Addresses, etc. (See Table Below)

HOLE NUMBER BR 89 13 1001' (OF BQ CORE, 17/16") -45° DIAMOND DRILLING PERFORMED FROM FEBRUARY 8, 1989 TO FEBRUARY 12 1989

BOBCUPINE MINING DIVISION
RECEIVED
MAY 1 1989
13:10 BB.

RECORDED
MAY 01 1989

| | |
|-------------------------------------|--|
| Date of Report MAY 1 1989 | Recorded Holder or Agent (Signature) <i>J. Lutz</i> |
|-------------------------------------|--|

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying
JIM FORTIN 631 PATRICIA BLVD TIMMINS ONT
PHN 634

| | |
|-------------------------------------|--|
| Date Certified MAY 1 1989 | Certified by (Signature) <i>J. Lutz</i> |
|-------------------------------------|--|

Table of Information/Attachments Required by the Mining Recorder

| Type of Work | Specific information per type | Other information (Common to 2 or more types) | Attachments |
|---|--|---|--|
| Manual Work | NII | Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment. | Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post. |
| Shaft Sinking, Drifting or other Lateral Work | | | |
| Compressed air, other power driven or mechanical equip. | Type of equipment | Names and addresses of owner or operator together with dates when drilling/stripping done. | |
| Power Stripping | Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording. | | |
| Diamond or other core drilling | Signed core log showing: footage, diameter of core, number and angles of holes. | NII | Work Sketch (as above) in duplicate |
| Land Survey | Name and address of Ontario land surveyer. | | NII |