

This report has been examined by
the Geological Evaluation Unit.
Approved as to technical worth by:

D. C. Furlley
RESIDENT GEOLOGIST

Approved as to cost in the amount
of \$ 2,252.39

R. G. Sullivan
RESIDENT MINING ENGINEER

Accepted as representation work
under Section 53(4) Yukon Quartz
Mining Act.

[Signature]
COMMISSIONER OF YUKON

GEOLOGICAL REPORT

**HEATHER GROUP OF CLAIMS 9 - 16
LOCATED 22 MILES DUE EAST OF MILE 67
ON CANADA TUNGSTEN ROAD**

MAP SHEET 95 - E - 12

LATITUDE 61° 31' N 127° 36' W

**REPORT PREPARED BY R.D. WALTON UNDER
THE SUPERVISION OF D.H. JAMES, P.ENG.,
ON THE BASIS OF FIELD WORK PERFORMED**

AUGUST 9th - 30th, 1966

YUKON TERRITORY

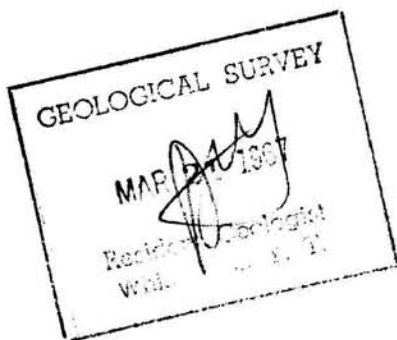


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INTRODUCTION

The following report is based on field work performed by R.D. Walton of 3318 West 13th Avenue, Vancouver, B.C., assisted by G. Marchant of Vancouver, B.C., under the supervision of D.M. James whose certificate appears in this report. The Heather Group 9 - 16 was mapped immediately after completion of work on the adjoining Grizzly Group, N.W.T.; access to the claims being by helicopter from Watson Lake, Yukon Territory. The field work was done in the period August 19th to August 30th, 1966. This work was done on behalf of Bralorne Pioneer Mines Limited.

SUMMARY AND CONCLUSIONS

Although mineralization of fair grade does occur on the Heather Group 9 - 16, there is no indication of any mineralized body of such size as to be of economic interest. In view of the indicated lack of potential and the remoteness of the area, it is recommended that no further work be done on these claims.

OWNERSHIP OF CLAIMS

The Heather Group 9 - 16 was recorded September 7th, 1965. Claims 9 - 12 (inclusive) are owned by J.C. Turner of 1997 West 1st Avenue, Vancouver, B.C., while claims 13 - 16 (inclusive) are owned by L.P. Duquette, of 2794 Trinity Street, Vancouver 6, B.C. Both the above mentioned persons were employed during the field season of 1965 as prospectors by Bralorne Pioneer Mines Limited of 320 - 355 Burrard Street, Vancouver 1, B.C., who hold Power of Attorney over the above noted persons.

LOCATION AND ACCESS

Situated within N.T.S. Sheet 95E 1"-4 miles, the claims are centered at a point located at 61° 31'N. 127° 36'W. The nearest road is the Canada Tungsten Highway, which follows the Hyland River in this area. Mile 67, the nearest point on this road, lies 22 miles due west of the claims.

TOPOGRAPHY

Within the claims area there is approximately 2000' of relief, valley floors being at approximately 6000' a.s.l., and the highest peak at 8000' a.s.l. Much of the area is extremely precipitous, most of the ridge crests being untraversable and affording few helicopter landing areas.

TIMBER, WATER AND POWER

The claims are situated entirely above timberline, useful timber being about 2 miles distant.

There is abundant water for drilling within the claims area.

There is no electricity grid nearer than the Whitehorse area.

HISTORY

It is probable that the showings on the Heather Group were noted by prospectors during the 1950's but no physical work is thought to have been done in this area.

NOTE ON THE MAP GRID

Although the maps are divided into 1 mile squares, co-ordinates are given in inches. Thus the common point of Heather Group claims 9, 10, 11, 12 is: 1.8N 4.7E.

GENERAL GEOLOGY

This is reported in a Geological Survey of Canada Paper 64-52 dated 1965, entitled "Flat River, Glacier Lake and Wigley Lake, District of MacKenzie and Yukon Territory".

The Heather Group 9 - 16 is located on the N.W. contact of a S.E. trending pluton of length 20 miles and width 10 miles. The rock types composing the pluton are described by the G.S.C. (unit 35): Quartz Monzonite, Grandiorite, minor Granite and Diorite. The country rock (G.S.C. unit 18) comprises impure limestones of Cambrian age.

GEOLOGY OF THE CLAIMS

ROCK TYPES

The following rock types are represented:

Mineralization
Skarn
White Chert
Diorite
Limestone

The limestone was not subdivided in any way. Typically it resembles the "honeycomb" limestone of the Canada Tungsten Mine area. Where unmetamorphosed, it is a dark purplish colour on the fresh surface, but usually weathers to a buff or grey colour. Banding is typically well developed although usually only observed on the weathered surface. Band width varies from 1 mm to 4 cm; banding being due to differences in the silica content.

The diorite on the Heather group is all of the "white facies" type. Typically the rock is holocrystalline of granitic texture, being composed of 15% - 30% mafic phenocrysts of both hornblende and biotite of size up to 0.5 cm set in a groundmass of white to grey feldspar, with a quartz content of 5%. The mafic constituents are typically very fresh. Jointing is well developed though of various trends.

ROCK TYPES (Continued)

White chert is developed only locally on the Heather Group. Mapping on the Grizzly Group shows the distribution of white chert is, in general, closely spatially related to the diorite contact and thus is almost certainly produced by metamorphism of the limestone. On the Heather Group nearly all of the exposures of white chert carry mineralization.

Skarn is of 3 types:

- (a) Siliceous pyroxene skarn - typically dark green in colour. It occurs adjacent to the main diorite contact and in the mineralized areas in the north of claims 15 and 16, lead - zinc mineralization is restricted to this rock type.
- (b) Epidote skarn which was seen only in float on the Heather Group.
- (c) Garnet skarn - composed of pale brown garnets (up to 30%) in white somewhat silicified limestone. The distribution of this skarn shows no spatial relationship to the diorite contact. The principal exposures are exposure No. 130 and the "Pale Skarn" band indicated on the "Interpretation" map. This type of skarn is completely unmineralized.

Mineralization consists of major sphalerite, galena and occasional minor chalcopyrite. Pyrrhotite and pyrite are occasionally strongly developed. The mineralization occurs only as a replacement in pyroxene skarn.

STRUCTURE

The structure of the claims area is simple. The diorite contact strikes N.E. across claims 9 and 10, the dip of the contact being close to vertical, with diorite lying to the S.E. and limestone underlying the area to the N.W.

STRUCTURE (Continued)

The line $A_1 - A_2$ indicates an area in which a cupola of diorite is thought to lie close to the surface. Evidence for this idea is:

- (a) the embayment of the diorite contact near A_2 on claim No. 11
- (b) the presence of white chert and mineralization on claims 13, 15 and 16.
- (c) the occurrence of an acidic intrusive on claim No. 1 of the Grizzly Group.

The line $B_1 - B_2$ indicates a synclinal axis of S.W. trend, which appears to be the only major fold axis on the property or its immediate vicinity; dips in the limestone on the Heather Group being uniformly N.W. at angles of $30^\circ - 70^\circ$. Immediately adjacent to the diorite contact dips parallel that of the contact indicating forceful intrusion of the diorite.

Microfolding was observed at exposure 208 and drag folding on a 2' scale at exposure 207. Plunges are N.W. at 40° .

A strong fault possibly a major thrust was observed at location 4.8N 5.35E.

MINERALIZATION

q The major control of mineralization is believed to be proximity to the diorite contact and even the mineralization on claims No. 15 and 16 far from the diorite contact is thought to be closely underlain by diorite (see above).

In general, mineralization on the Heather Group is extremely discontinuous, and in only a few locations is of economically interesting grade.

Mineralized areas are: -

- (1) Exposure No. 160 (1.8N 4.6E) Mineralization noted in talus only. Float of very restricted extent.
- (2) Exposure No. 161-162 (2.1N 4.7E) Essentially unmineralized skarn zone occurring on the immediate contact of the diorite. Occasional traces of sphalerite, sample 3877 being a general grab from the skarn at exposure No. 161. Sample 3877 - Fluoresces under ultraviolet light.
- (3) Exposure 164 (2.2N 4.65E) A 20' x 10' area of pyroxene skarn carrying sphalerite on the immediate diorite contact.

MINERALIZATION (Continued)

- (4) Exposure 165 (2.4N 4.8E) A 250' x 100' area of pyroxene skarn within the diorite mass. Mostly quite barren but a little sphalerite occurs in places.
- (5) Exposure 175 (3.5N 4.4E) A general grab was taken of the pale skarn at this point to check for scheelite.
Sample 3878 - No fluorescence under ultraviolet light.
- (6) Exposure 177 (3.2N 4.3E) Gossan zone of very limited exposed area (50' in length by 10' thick). To the north it dies out sharply into limestone and to the south is covered by talus. This zone is probably related to a strike N 55° E dip 50° W. fault occurring in the immediate footwall of the mineralization. Mineralization is weak averaging 1% (?) zinc.
- (7) Exposure No. 136 (3.6N 4.2E) A 10' x 6' area at the edge of the talus of pyroxene skarn with 5% zinc in dark brown sphalerite. No faulting observed.
- (8) Exposure 134 (3.8N 4.2E) See large scale sketch map. This is the most interesting exposure on the property. A number of thin pyroxene skarn bands (average width 3') carrying galena and sphalerite are intermittently exposed over a strike length of 200' on a talus slope. The skarn bands terminate to the N.E. on a S 15° E trending fault exposed in a rock face and to the S.W. talus covers any further extension on strike. Sample 3875 is a general grab from these skarn bands. This mineralization is of too small a tonnage potential and too low a grade to be of economic interest.
Sample 3875 - Au Tr., Ag 0.2 oz/per ton, Cu 0.02%, Pb 0.44%, Zn 1.19%. Fluoresces under ultraviolet light.

MINERALIZATION (Continued)

- (9) Exposures 146, 147 and 148. (4.85N 3.4E)
A white chert zone probably due to silification of limestone. An almost barren 8' thick skarn band occurs adjacent to a N 45° E striking, 70° E dipping fault which may have a causal relation to the white chert zone.
- (10) Exposure 149 (4.7N 3.3E) Skarn extends a few feet into the limestone from the edge of the talus. Sample 3876 is a general grab of this material. Sample 3876 Au Tr., Ag 0.07 oz/ton, Cu 0.02%, Pb 0.86%, Zn 2.04%. Fluoresces under ultra-violet light.
- (11) Exposures 150 and 151 (4.6N 3.2E) This zone is similar to that noted No. 9 above. The chert extends over an area about 200' x 200' and contains areas of weak mineralization (galena and sphalerite) in rather poorly developed pyroxene skarn. No control of the chert zone was apparent in the field.

GEOLOGICAL NOTES - HEATHER GROUP - CLAIMS 9 - 16

Exposure
No.

- 116 Fine grained pyroxene skarn - barren.
- 117 Contact of limestone and skarn.
- 118 Purplish limestone - light grey weathering -
½ cm banding. Strike N 45° E Dip 50° W.
- 119 Sphalerite in chocolate weathering gossan. Float.
- 120 Limestone as 118. Strike N 20° E Dip 50° W.
- 121 Limestone as 118. Strike N 20° E Dip 65° W.
- 122 As 118.
- 123 As 118. Strike N 50° E Dip 65° W.
- 124 Cherty limestone - white weathering.
- 125 Dark purplish limestone.
- 126 As 125. Strike N 10° E 65° W.
- 127 Dark purplish limestone - white weathering.
Strike N 50° E 45° W.
- 128 Bluish cherty limestone - weathers black and white
(occasionally buff) ½ cm - 1 cm size bandings.
- 129 Poorly banded white weathering limestone.
Strike N 50° E 50° W. Dips. 50° W.
- 130 Elevation 7500'. Skarny limestone - pale brown
garnets 25% Strike S 30° W Dip 85° E.
- 131 From point 130 major fault seen in distance.
Probable strike N 45° W Dip 25° E.
- 132 Black and white limestone - weathering black and
white. Strike N 50° E Dip 25° W.
- 133 Black and white banded limestone - grey weathering -
Banding 1/3 cm - 1 cm scale Strike S 60° W Dip 50° E.
- 134 Fault strike S 15° E 60° E. A skarny section immediately
west terminates against fault. Sample 3875 - general
grab: Au Tr., Ag 0.2 oz/per ton, Cu 0.02%,
Pb 0.44%, Zn 1.19%. Fluoresces under ultra-
violet light.

**Exposure
No.**

- 135 White chert
- 136 At edge of talus large block (10'x6') of dark green skarn with sphalerite (Zn 5%). Prominent joints strike 090° dip 85° N. in this area.
- 137 Grey and white chert.
- 138 A few feet of dark green skarn ~~fringing~~ talus. In adjoining limestone. Strike N 53° E Dip 50° W.
- 139 White banded chert and limestone.
- 140 White weathering limestone - 2 mm - 5 mm banding. Strike N 55° W Dip 30° W.
- 141 White, white weathering limestone.
- 142 Point 117 - 142. Pale and dark green unmineralized skarn.
- 143 Gully with strong joints. Strike N 45° E Dip 85° E. Limestone. Fault zone?
- 144 Black - purple limestone - white weathering. Strike N 25° E Dip 60° W.
- 145 As 144. Strike N 10° W Dip 60° W.
- 146 Elevation 6800'. White chert on margin of outcrop.
- 147 White chert. Strong jointing. Strike N 30° E Dip 75° E.
- 148 100' vertically above 147. Gully with joints on walls. Strike N 45° E Dip 70° E. 8' skarn - barren - adjacent to supposed fault in gully. See sketch.
- 149 On edge of talus a few feet of pyroxene and siliceous skarn exposed. Dips in adjacent limestone. Strike S 20° W. Dip 50° W. Limestone is poorly banded, black and grey weathering.
Sample 3876 - Chip across 20' skarn. Au Tr., Ag 0.07 oz/per ton, Cu 0.02%, Pb 0.86%, Zn 2.04%. Fluoresces under ultraviolet light.
- 150 Chert. Joints strike S 35° W Dip 70° E.

**Exposure
No.**

- 151 7000' elevation. Chert and 4 square feet skarn with 5% zinc in sphalerite. Chert area extends to 7100' elevation. Chert and contained gossans extend over 200' x 200' area. Except for mineralization noted above mineralization is almost entirely absent. Prominent jointing Strike S 20° W Dip 80° E.
- 152 Black limestone - greyish weathering 1 cm to 2 cm banding. Strike S 35° W Dip 50° W - 090°, vertical jointing present with gullies of the same trend.
- 153 Large fault in limestone. Strike N 40° W dip - vertical swings to strike N 15° W Dip 70° W. Immediately west of 153.
- 154 153 to 154. Mostly black, dark grey weathering limestone. Weathered surface shows banding on 1 mm scale.
- 155 Limestone as above. Strike S 45° W Dip 45° W.
- 155 (A) White diorite. 30% 1mm - 4mm hornblende phenocrysts and biotite in a white feldspar groundmass.
- 156 Elevation 6450' Diorite as above except that hornblende is absent.
- 157 Diorite - 20% biotite in white feldspar groundmass - biotite phenocrysts are up to ½ cm size and are very fresh. Prominent jointing. Strike N 10° E Dip 80° E.
- 158 Diorite as in 157 except that 10% quartz (in 2 mm grey blebs) is present. Biotite very fresh. Jointing. strike N 80° W. Dip Vertical.
- 159 Diorite - 15% mafics mostly biotite but some hornblende up to ½ cm in size. 10% grey quartz blebs as 158. An unmineralized area 30' x 10' carries strong limonite on joints. Strike N 60° W 85° S.

**Exposure
No.**

- 160 Diorite - 30% fresh mafics in grey felspar. Xenoliths increase in abundance from 159 to 160. At 160, 20' x 20'. Weak limonite at 6900' level. Jointing Strike S 5°W Dip 80°W. 40' upslope. White weathering, whitish limestone, with pyroxene skarn and sphalerite occurring in the talus immediately below. Also in talus coarse brown garnet in pale green skarn.
- 161 Skarn zone at edge of talus 200' x 100' pyroxene and siliceous type - unmineralized. Sample No. 3877. Grabs from skarn. Fluoresces under ultra-violet light.
- 162 161 - 162. Intermittent exposure of skarn of type noted at 161 along edge of talus. Limestone alternates with skarn.
- 163 A few feet of diorite exposed on edge of talus. Contact sharp with no appreciable chilled margin. A few aplitic dykes occur in the immediate contact zone of the limestone.
- 164 100' from 163. 20' x 10' skarn zone (with some sphalerite) on the diorite contact.
- 165 250' x 100' pyroxene skarn, mostly quite barren but sparse areas with a little sphalerite. Strong jointing Strike N 20°W Dip 80°W.
- 166 Diorite joints Strike N 35°E Dip 42°E.
- 167 Limestone with weak skarn (red garnets and pale green siliceous groundmass). Occasional sills of leucodiorite occur in the limestone. Strike of limestone N 00°E Dip 80°E.
- 168 Contact of diorite swings to N 35°E and trends uphill.
- 169 Diorite - 20% mafics - equal biotite and hornblende - 10% quartz in white felspar groundmass. Jointing strike N 60°E Dip 85°E and strike S 30°E Dip 80°W.
- 170 Slightly cherty purplish grey, grey weathering limestone. 1 mm - 3 mm. banding shown on weathered surface. Strike N 45°E Dip 85°W.

**Exposure
No.**

- 171 Limestone as 170 but not cherty.
- 172 Chert and cherty limestone. 1" banding visible on weathered surface.
- 173 15' x 12' x 10' block of white chert.
- 174 6600' elevation, cherty, grey weathering limestone 1 - 3 mm banding Strike N 45° E Dip 40° W.
- 175 Pale skarn. 30% coarse brown garnet. Dips as 174. Sample 3878 General grab. No fluoresces under ultraviolet light.
- 176 6600' elevation. Grey weathering limestone (non-cherty) Strike S 10° W. Dip 50° W.
- 177 Chocolate coloured gossan. Pyroxene skarn and 1% zinc in sphalerite. Zone extends 50' on strike and is 10' thick. Strike N 55° E. Dip 70° W. Dips in adjoining limestone Strike N 30° E. Dip 50° W.
- 178 Purplish, grey weathering limestone. 1 mm banding visible on weathered surface. Strike S 5° W Dip 80° E.
- 179 Purplish limestone. Buff and grey weathering.
- 180 6450' elevation - Pale skarn - 20% brown garnets. Strike N 20° E Dip 70° W.
- 181 6250' elevation. White weathering cherty limestone purplish on fresh surface. 1 - 3 mm banding.
- 182 Cherty dark purplish grey weathering limestone. Strike S 05° E Dip 80° W.
- 183 N 40° W 20° plunging nullions on surface in cherty purplish limestone. 1 - 3 mm banding - grey weathering. Strike N 10° E 30° W.
- 184 Elevation 5950'. On ridge. Drag folding in limestone plunges N 5° E. 45° N. 1 cm banding in grey weathering limestone.
- 185 Diorite - white facies - 25% mafics - hornblende and biotite in white felspar matrix - hornblendes up to 5 mm size. Outcrop trends with joints which strike N 15° E Dip 70° W. A complementary set of joints occurs at right angles to this.

**Exposure
No.**

- 186 As 185 but plus slight pyrite.
- 187 7250' elevation. Diorite; limestone contact on ridge.
- 188 Diorite.
- 189 Viewing far north face of valley (approximately centre of Heather No. 11 claim) Diorite; limestone contact appears vertical.
- 190 Elevation 7400'. Immediately above 188.
N 60° E trending deep gully probably a fault.
- 191 Cherty fine banded white weathering limestone on ridge crest. Strike due S. Dip 85° W.
- 192 Diorite float only, immediately east of limestone outcrop on ridge.
- There are no exposures 193 - 199 inclusive due to an error in notation on the part of the writer.
- 200 White limestone extends east to Pass area. Cherty appearance in places. No bedding was noted in this area.
- 201 Middle of Pass area - contact light limestone to the west - dark limestone to the east.
- 202 Buff weathering zone. 5' thick x 30' x 15'.
N 65° E. vertical joints. Probably an ankerite alteration zone.
- 203 Elevation 6750' to 6850'. 100' wide area wide-spread gossan float - mostly chocolate weathering. Dark green skarn with sphalerite, galena and sparse pyrite, most fragments unmineralized but high grade specimens occur in places. 203 lies 50' in elevation below and 200' N. of 160 exposure.
- 204 6700' elevation. Most northerly gossan zone bears N 40° W 800'. Mostly typical diorite of white facies type, but one area carries 10% pink feldspar. Hornblende occurs to 1 cm size and albite veining (sparse) is present.
- 205 204 bears N 15° E 150'. Limestone, greyish purple with a few 2 mm cherty bands - whiteish and buff weathering. Strike N 40° E Dip 85° W.

**Exposure
No. _____**

- 206 At Camp area. Drag fold - 2' scale -plunge
N 35° W 40° W. 1-2 cm banding in cherty grey
weathering limestone - purplish on fresh
surface. Strike S 15° W Dip 50° W.
- 207 Cherty purplish limestone. Banding on weathered
surface much less prominent than 206,
Strike N 25° E Dip 60° W.
- 208 Purplish grey weathering poorly banded limestone.
Strike N 35° E Dip 45° W. Plunge of microfolds
N 30° W 40° N.

September 6th, 1966
Vancouver, B. C.

R.D. Walton

**STATEMENT OF EXPENDITURES HEATHER GROUP 9 - 16
AUGUST 1st TO SEPTEMBER 7th, 1966**

SALARIES

D.H. James 2 days	\$ 120.00	
R.D. Walton ($\frac{1}{2}$ of 1-6 Aug) and 19 Aug-7 Sept.	792.25	
G.M. Marchant ($\frac{1}{2}$ of 4-6 Aug) & 19 Aug-1 Sept.	285.19	
	<hr/>	
Total Salaries		\$1197.44

SUPPLIES

Groceries $\frac{1}{2}$ of 239.43	119.71	
Camping Equipt. $\frac{1}{2}$ of 40.00	20.00	
	<hr/>	
Total Supplies		139.71

AIR FARES

2 air fares Vancouver-Watson Lake return @ \$140.00 each, $\frac{1}{2}$ of	140.00	140.00
	<hr/>	

TAXI FARES

30.20 - $\frac{1}{2}$ of	15.10	15.10
	<hr/>	

TRUCK ON CANTUNG ROAD

256 miles @ 13¢ per mile and 2 days @ \$10 per day - $\frac{1}{2}$ of	26.64	26.64
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MAPS

Reproduction and enlargement 94.36 - $\frac{1}{2}$ of	47.18	47.18
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MOTEL AND MEALS

55.20 - $\frac{1}{2}$ of	27.60	27.60
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HELICOPTER

$\frac{1}{2}$ cost of move to Grizzly Group 5 hrs. 25 mins. @ \$130 per hour	351.50	
$\frac{1}{2}$ cost of move Grizzly Group to Heather Group 4 hrs. @ \$130 per hour	260.00	
$\frac{1}{2}$ cost of move Heather Group to Watson Lake 3 $\frac{1}{2}$ hrs. @ \$130 per hour	227.50	
	<hr/>	
Total Helicopter		839.00

ASSAYS

Assay of 4 samples from Heather Group	47.22	47.22
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TOTAL COSTS

\$2479.89

Note on Costs: As equal field time was spent on both the Grizzly Group, N.W.T. and the Heather Group, costs have been split equally between the two groups.

BRALORNE PIONEER MINES LIMITED

320 - 355 BURRARD STREET

VANCOUVER 1, B.C.

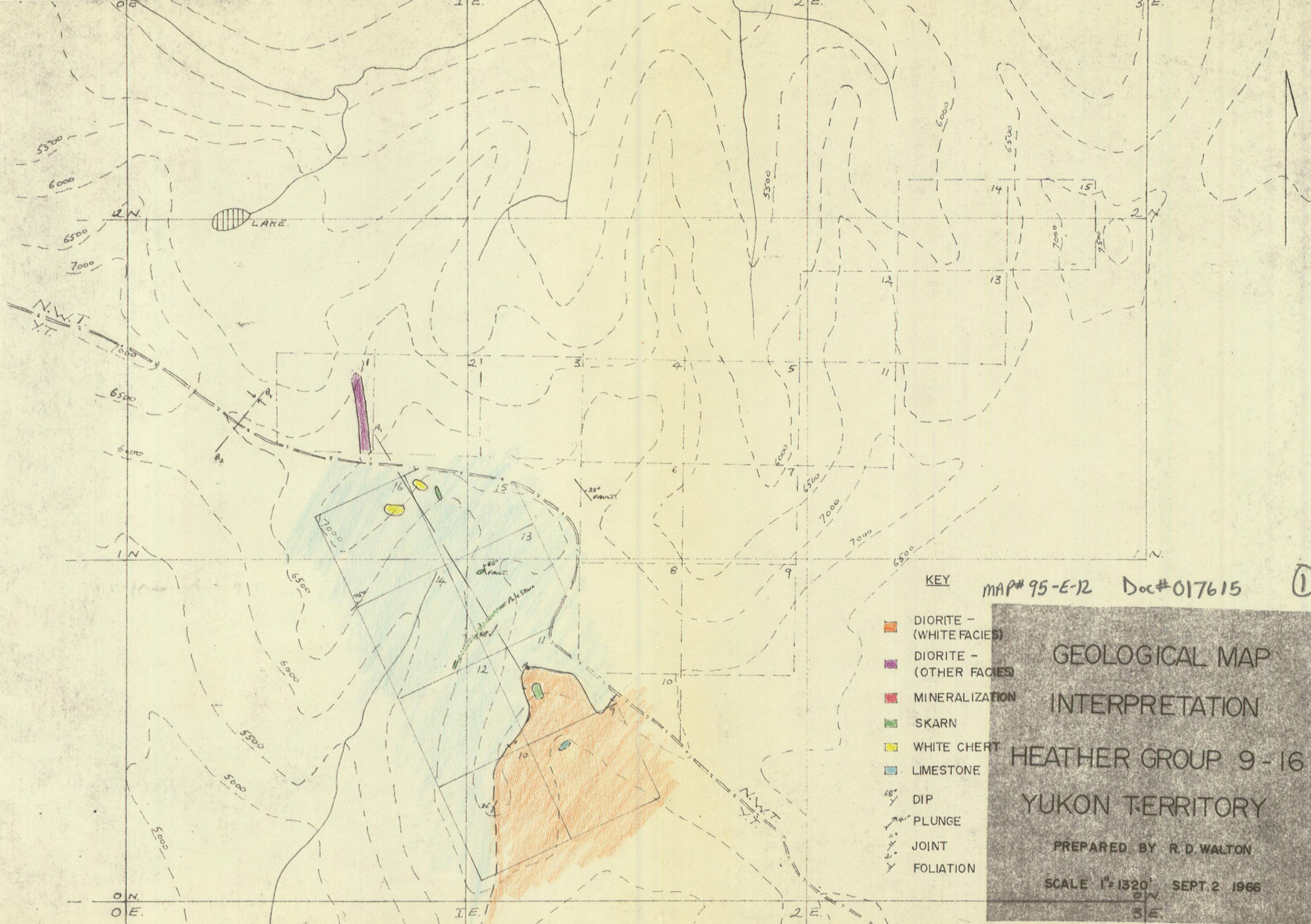
CERTIFICATE

I, Donald H. James, of Vancouver, B.C. hereby certify:

1. That I am a registered Professional Engineer in the Province of British Columbia.
2. That I hold the degrees of B.A.Sc. in Mining Engineering (U.B.C. 1948) and M.Sc. in Geology (Queen's 1950) and that I have been employed in these fields since graduation.
3. That I am exploration manager for Bralorne Pioneer Mines Ltd, one of the participants in the Norquest Joint Venture.
4. That I visited the area reported on by Mr. R.D. Walton, outlined the work to be done, and supervised the program.
5. That Mr. Walton is a graduate in Geology (B.Sc. University of London, 1955), that I have been acquainted with his professional work for three years, and that I consider him fully competent to do the work.

320 - 355 Burrard Street
Vancouver, B.C.


D.H. James, P.Eng.



KEY

- DIORITE - (WHITE FACIES)
- DIORITE - (OTHER FACIES)
- MINERALIZATION
- SKARN
- WHITE CHERT
- LIMESTONE
- 68° DIP
- 74° PLUNGE
- --- JOINT
- --- FOLIATION

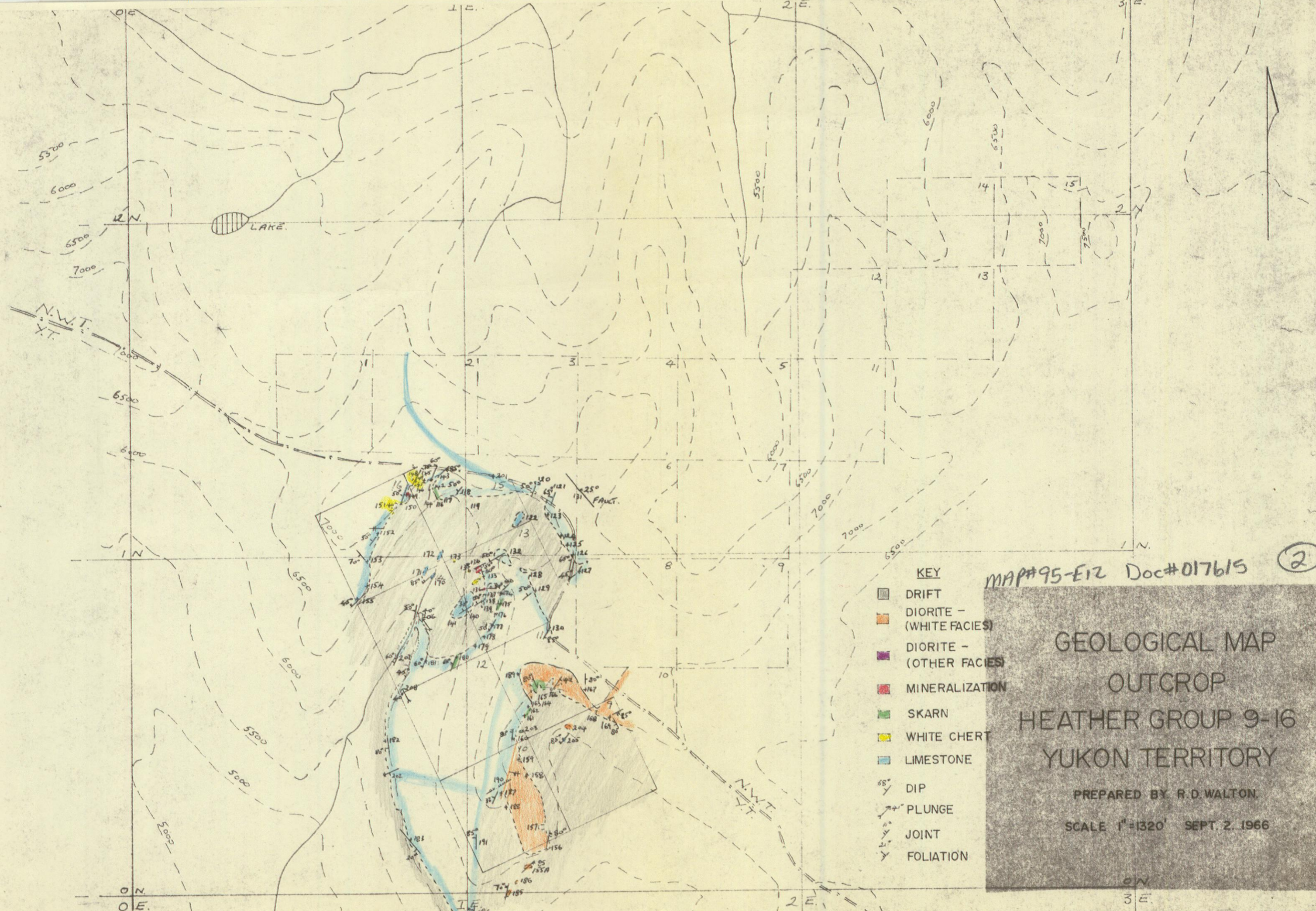
MAP# 95-E-12 Doc# 017615

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GEOLOGICAL MAP
INTERPRETATION
HEATHER GROUP 9-16
YUKON TERRITORY

PREPARED BY R. D. WALTON

SCALE 1" = 1320' SEPT. 2 1966



MAP#95-E12 Doc#017615 (2)

GEOLOGICAL MAP
 OUTCROP
 HEATHER GROUP 9-16
 YUKON TERRITORY

PREPARED BY R.D. WALTON.

SCALE 1"=1320' SEPT. 2, 1966

- KEY**
- DRIFT
 - DIORITE - (WHITE FACIES)
 - DIORITE - (OTHER FACIES)
 - MINERALIZATION
 - SKARN
 - WHITE CHERT
 - LIMESTONE
 - 68° DIP
 - 74° PLUNGE
 - JOINT
 - FOLIATION

0N
 3E

Dips in Limestone
Country Rock.

45°

TALUS SCOPE UPHILL
35° SLOPE

50°

60°

FAULT

HEATHER GROUP - Y.T.

SKETCH MAP OF 134 AREA

SCALE 1" = 30'

3 Sept 1966

KEY

■ TALUS

■ LIMESTONE

■ SKARN

R.D. WALTON