

158002

N.B. Collar BH 150 / 1
D 3m No. 1
1119 8m R.L.
40 325 OE



1.1m No. 1
Upper sediments

ISG REFER REPORT 70-0676

5 cm

93-3464

Legend:

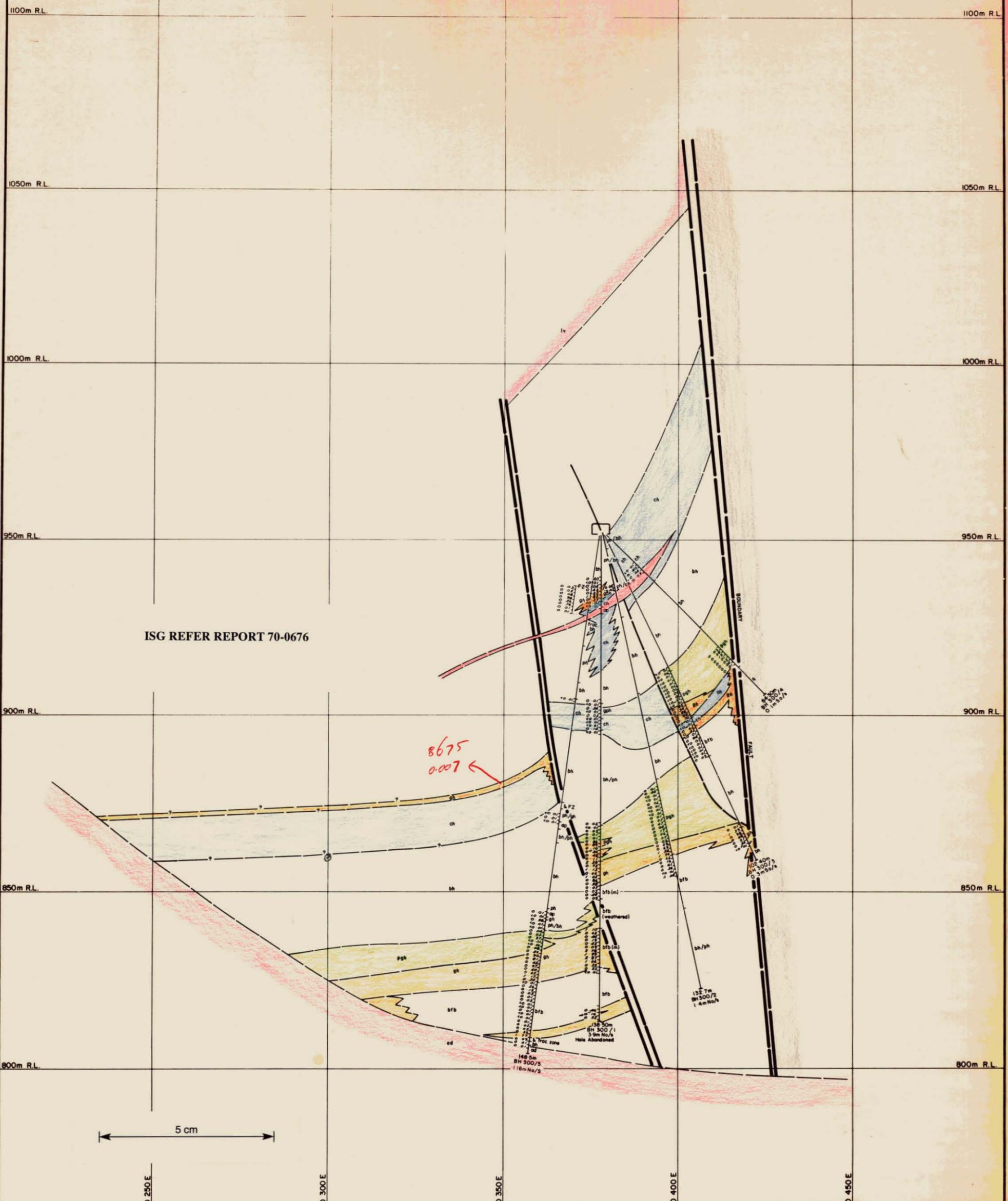
Upper metavolcanics	Pyroxene garnet hornfels	Biotite pyroxene hornfels	No core recovered	Fault, showing relative movement	Indicates collar location as being 1.7 metres North of section
Biotite hornfels	Mineralized pgh (> 0.30% WO ₃)	Quartzite	Mineralized	Degree of uncertainty in Fault position	Indicates end of hole as being 2 metres South of section
Pyroxene hornfels	Garnet skarn (> 0.30% WO ₃)	Adomellite	Banded	Assay results in % WO ₃	
Marble	Banded footwall beds	Apite	Podded	Slope, showing area filled	
Middle metavolcanics	Mineralized bfb (> 0.30% WO ₃)		Disturbed		
			Breccio		

KING ISLAND SCHEELITE
 NO. KG3-211-150
 SCALE 1:500
 BOLD HEAD OREBODY
 GEOLOGICAL CROSS SECTION
 IO 150 N



ISG REFER REPORT 70-0676

Legend: Upper metavolcanics Bh Biotite hornfels Gh Pyroxene hornfels CR Marble M Middle metavolcanics		pgh Pyroxene garnet hornfels pghm Mineralized pgh (>0.30% WO ₃) gh Garnet skarn (>0.30% WO ₃) bfb Banded footwall beds mfbm Mineralized bfb (>0.30% WO ₃)		bph Biotite pyroxene hornfels q Quartzite ad Adomalite ap Aplitic		nc No core recovered (m) Mineralized (b) Banded (p) Padded (d) Disturbed bb Breccia		Fault, showing relative movement Degree of uncertainty in Fault position Assay results in % WO ₃ Stope, showing area filled		INDICATES COLLAR LOCATION AS BEING 1.7 METRES NORTH OF SECTION INDICATES END OF HOLE AS BEING 2 METRES SOUTH OF SECTION		KING ISLAND SCHEELITE No KG3-211-275 BOLD HEAD OREBODY GEOLOGICAL CROSS SECTION IO 275 N	
---	--	---	--	--	--	--	--	---	--	--	--	---	--



ISG REFER REPORT 70-0676

8675
0007 ←

5 cm

Legend:	<ul style="list-style-type: none"> Upper metavolcanics Biotite hornfels Pyroxene hornfels Marble Middle metavolcanics Pyroxene garnet hornfels Mineralized pgh (>0.30% WO₃) Garnet skarn (>0.30% WO₃) Banded footwall beds Mineralized bfb (>0.30% WO₃) Biotite pyroxene hornfels Quartzite Adamellite Aplite 	<ul style="list-style-type: none"> nc No core recovered (m) Mineralized (b) Banded (p) Podded (d) Disturbed bb Breccia 	<ul style="list-style-type: none"> Fault, showing relative movement Degree of uncertainty in Fault position Assay results in % WO₃ Stope, showing area filled 	<ul style="list-style-type: none"> Indicates collar location as being 1.7 metres North of section Indicates end of hole as being 2.1 metres South of section 	<p>KING ISLAND SCHEELITE</p> <p>No KGS-211-300</p> <p>BOLD HEAD OREBODY</p> <p>GEOLOGICAL CROSS SECTION</p> <p>10 300 N</p>
----------------	---	--	--	--	--



ISG REFER REPORT 70-0676

Notes:

- BH 325/5
- 2-87
- bph
- FZ/w

Legend: Upper metavolcanics Biotite hornfels Pyroxene hornfels Marble Middle metavolcanics		Pyroxene garnet hornfels Mineralized pgh (>0.30% WO ₃) Garnet skarn (>0.30% WO ₃) Banded footwall beds Mineralized bfb (>0.30% WO ₃)		Biotite pyroxene hornfels Quartzite Adamellite Apatite		No core recovered Mineralized Banded Padded Disturbed Breccia		Fault, showing relative movement Degree of uncertainty in Fault position Assay results in % WO ₃ Slope, showing area filled		KING ISLAND SCHEELITE No. X BOLD HEAD OREBODY GEOLOGICAL CROSS SECTION 10 325 N	
--	--	--	--	---	--	--	--	---	--	---	--



Note: For assay results of DDH's Boundary Fault area see Dig No KG3-212-003.

ISG REFER REPORT 70-0676

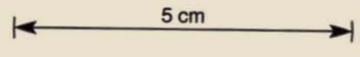
5 cm

Legend: Upper metavolcanics Biotite hornfels Pyroxene hornfels Marble Middle metavolcanics		Pyroxene garnet hornfels Mineralized pgh (> 0.30% WO ₃) Garnet skarn (> 0.30% WO ₃) Banded faultwall beds Mineralized bfb (> 0.30% WO ₃)		Biotite pyroxene hornfels Quartzite Adomellite Aplite		No core recovered Mineralized Banded Padded Disturbed Breccia		Fault, showing relative movement Degree of uncertainty in Fault position Assay results in % WO ₃ Slope, showing area filled		Indicates collar location as being 1.7 metres North of section Indicates end of hole as being 2 metres South of section		KING ISLAND SCHEELITE No KG3-211-350 BOLD HEAD OREBODY GEOLOGICAL CROSS SECTION IO 350 N	
--	--	--	--	--	--	--	--	---	--	--	--	---	--

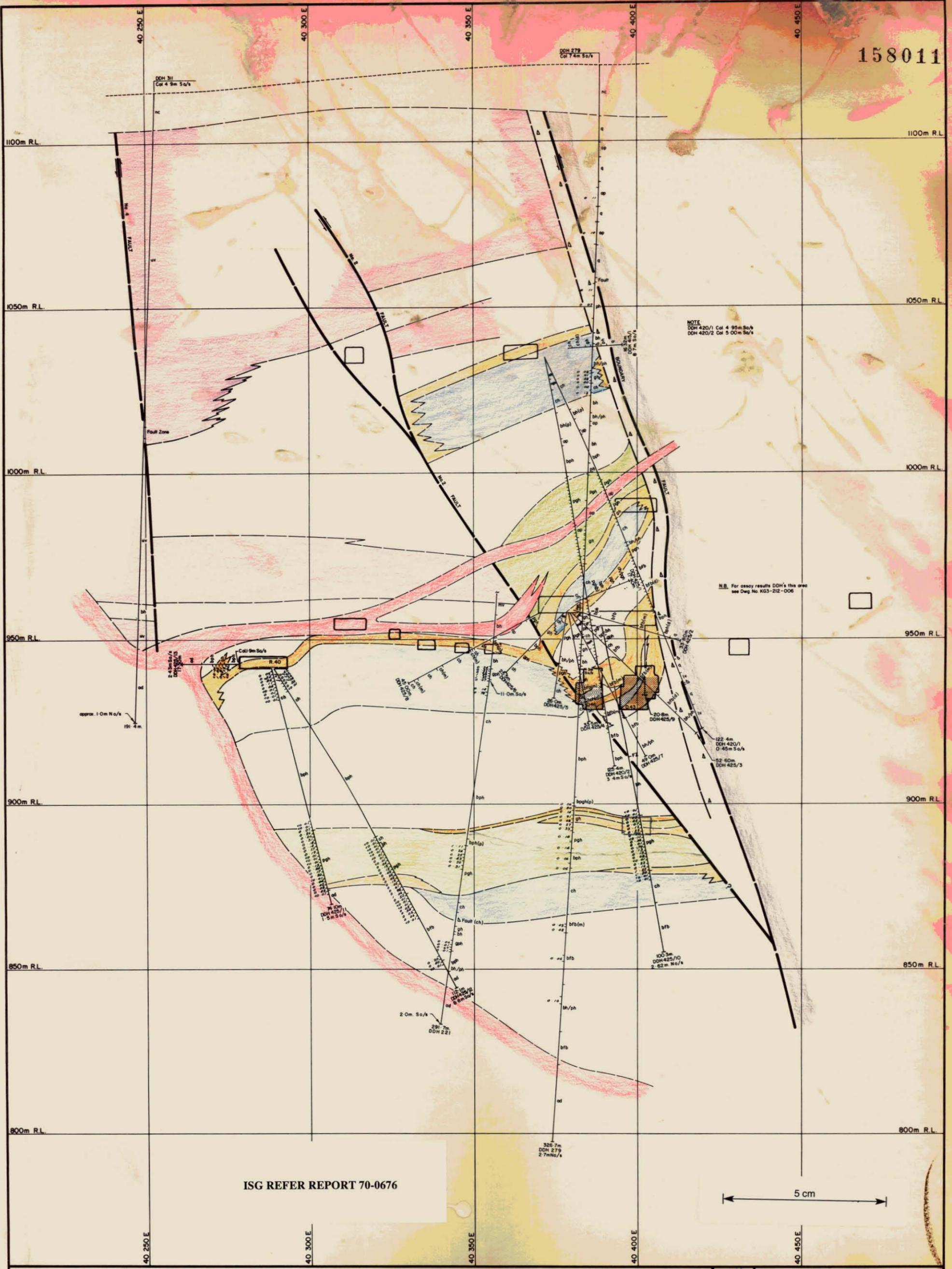


N.B. For assay results of DDH 375/1 to DDH 375/8 see Dwg No KG3-212-004

ISG REFER REPORT 70-0676



Legend Upper metavolcanics Biotite hornfels Pyroxene hornfels Marble Middle metavolcanics Pyroxene garnet hornfels Mineralized pgh (>0.30% WO ₃) Garnet skarn (>0.30% WO ₃) Bonded footwall beds Mineralized bfb (>0.30% WO ₃) Biotite pyroxene hornfels Quartzite Adomellite Apatite No core recovered Mineralized Bonded Podded Disturbed Breccia Fault, showing relative movement Degree of uncertainty in Fault position Assay results in % WO ₃ Stope, showing area filled		KING ISLAND SCHEELITE No KG3-211-375 BOLD HEAD OREBODY GEOLOGICAL CROSS SECTION IO 375 N	
---	--	--	--



NOTE
DDH 420/1 Col 4 9m So/s
DDH 420/2 Col 5 00m So/s

N.B. For assay results DDH's this area
see Dwg No. KG3-212-006

ISG REFER REPORT 70-0676

5 cm

Legend:

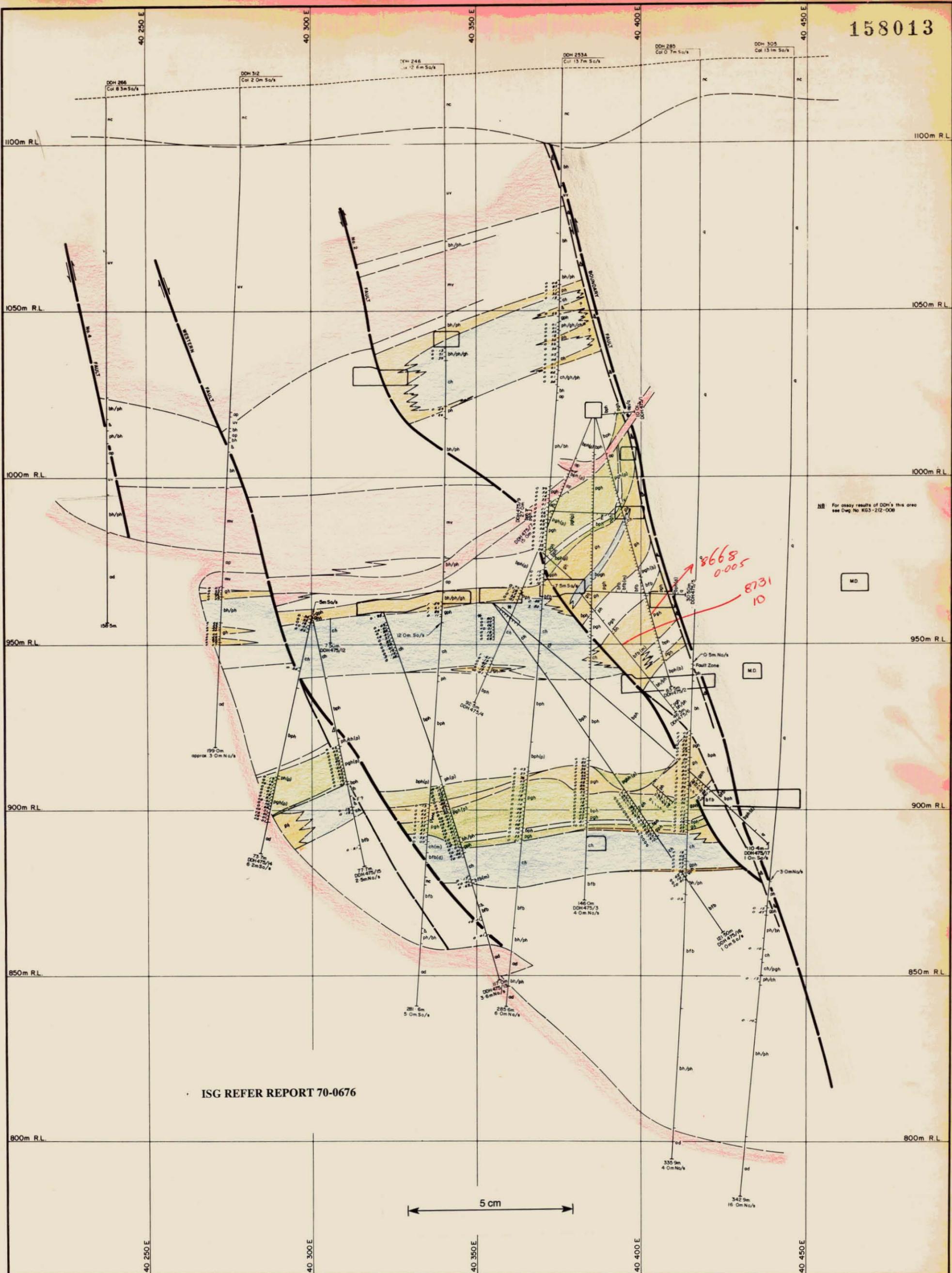
- | | | | | | |
|----------------------|--|--------------------------|-------------------|---|--|
| Upper metatolcanics | Pyroxene garnet hornfels | Barite pyroxene hornfels | No core recovered | Fault, showing relative movement | Indicates collar location as being 1.7 metres North of section |
| Biotite hornfels | Mineralized pgh (> 0.30% WO ₃) | Quartzite | Mineralized | Degree of uncertainty in Fault position | Indicates end of hole as being 2 metres South of section |
| Pyroxene hornfels | Garnet skarn (> 0.30% WO ₃) | Adomalite | Banded | Assay results in % WO ₃ | |
| Marble | Banded footwall beds | Apatite | Padded | Assay results in % WO ₃ | |
| Middle metatolcanics | Mineralized bfb (> 0.30% WO ₃) | Breccia | Disturbed | Assay results in % WO ₃ | |



KING ISLAND SCHEELITE
No. KG3-211-425

BOLD HEAD OREBODY
GEOLOGICAL CROSS SECTION
10 425 N

DATE: _____
GEOLOGIST: _____
DRAWN BY: _____
CHECKED: _____



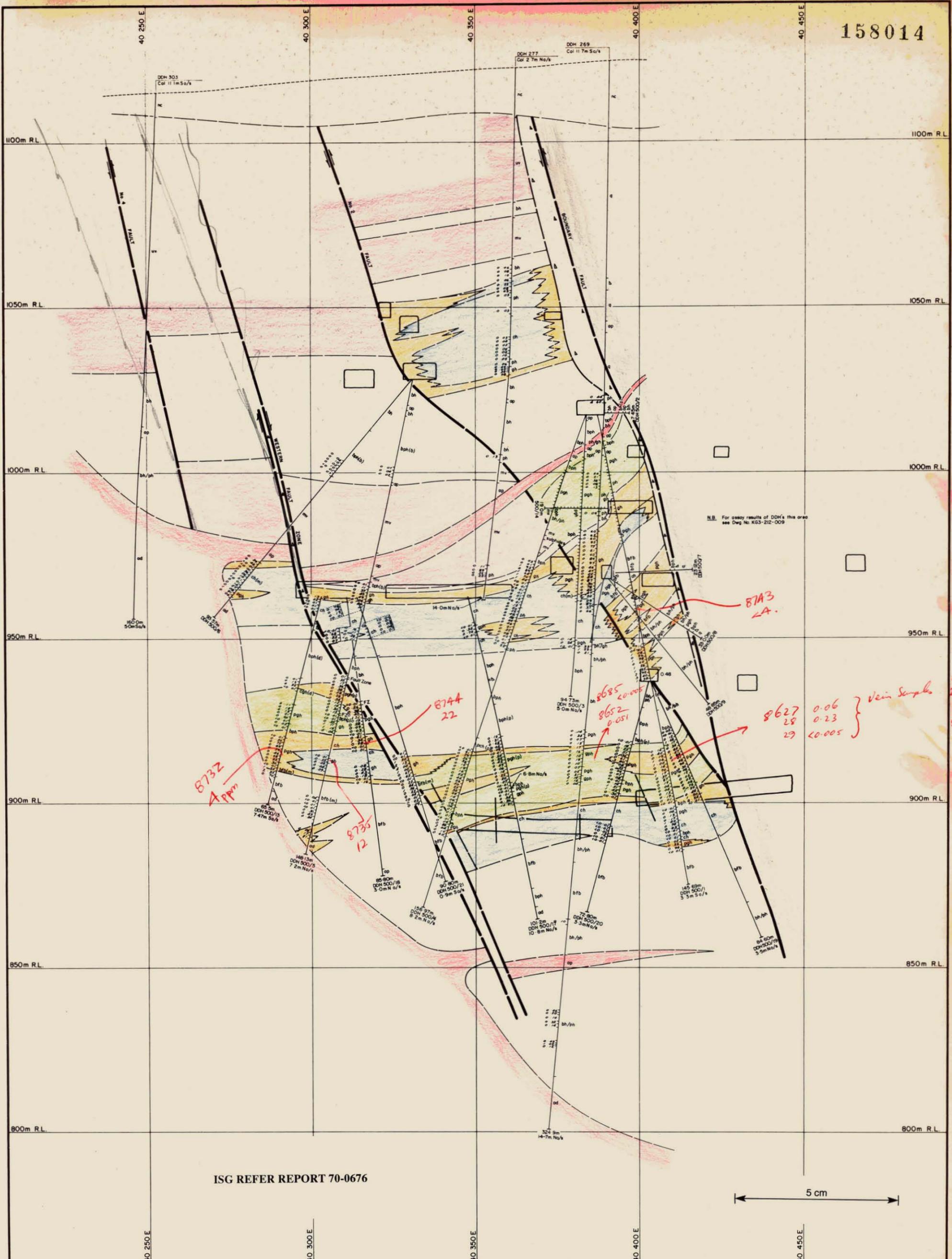
For assay results of DDH's this area see Dwg No. KG3-212-008

8668
0005
8731
10

ISG REFER REPORT 70-0676

<p>Legend:</p> <ul style="list-style-type: none"> Upper metavolcanics Biotite hornfels Pyroxene hornfels Marble Middle metavolcanics Pyroxene garnet hornfels Mineralized pgh (>0.30% WO₃) Garnet skarn (>0.30% WO₃) Banded footwall beds Mineralized bfb (>0.30% WO₃) Biotite pyroxene hornfels Quartzite Adomellite Apite No core recovered Mineralized Banded Podded Disturbed Breccia Fault, showing relative movement Degree of uncertainty in Fault position Assay results in % WO₃ Stope, showing area filled 		<p>Indicates collar location as being 1.7 metres North of section</p>
<p>KING ISLAND SCHEELITE No. KG3-211-475</p>		<p>Indicates end of hole as being 2 metres South of section</p>

BOLD HEAD OREBODY
GEOLOGICAL CROSS SECTION
10 475 N



N.B. For assay results of DDH's this area see Dwg. No. KG3-212-009

8732
Appm

8744
22

8735
12

8685
0.005

8652
0.051

8627
28
29

0.06
0.23
0.005 } Vein Sample

W03
21-3
7-1
8-8

ISG REFER REPORT 70-0676

5 cm

Legend			
Upper metavolcanics	Pyroxene garnet hornfels	Biotite pyroxene hornfels	nc No core recovered
Biotite hornfels	Mineralized pgh (>0.30% WO ₃)	Quartzite	(m) Mineralized
Pyroxene hornfels	Garnet skarn (>0.30% WO ₃)	Adomellite	(b) Banded
Marble	Banded footwall beds	Aplite	(p) Poddled
Middle metavolcanics	Mineralized bfb (>0.30% WO ₃)		(d) Disturbed
			bd Breccia
			Fault, showing relative movement
			Degree of uncertainty in Fault position
			Assay results in % WO ₃
			Slope, showing area filled
			Indicates collar location as being 1.7 metres North of section
			Indicates end of hole as being 2 metres South of section

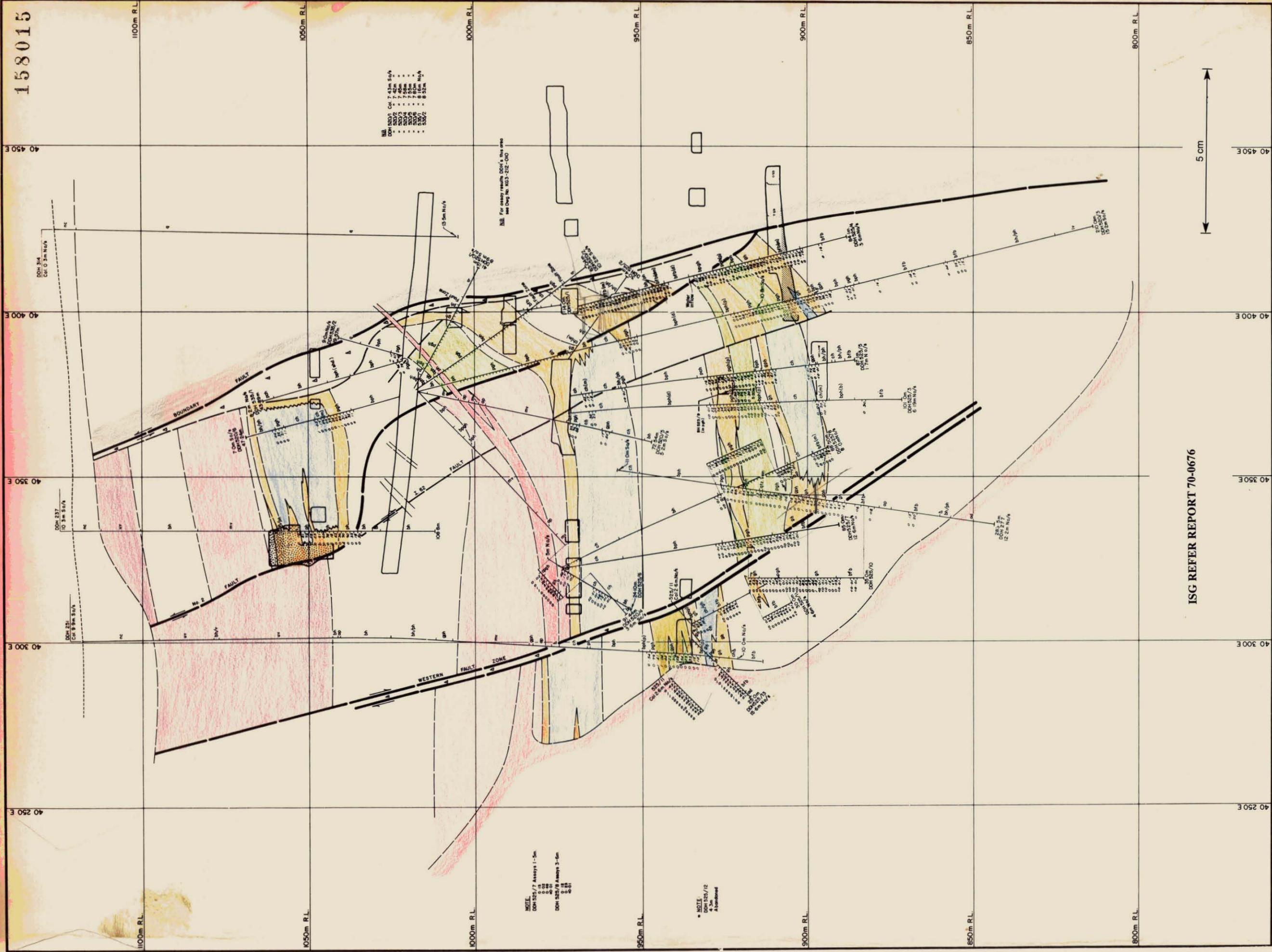
KING ISLAND SCHEELITE

No KG3-211-500

BOLD HEAD OREBODY
GEOLOGICAL CROSS SECTION
10 500 N

DATE: _____
DRAWN BY: _____
CHECKED BY: _____

158015



- 100m R.L.
- 1050m R.L.
- 1000m R.L.
- 950m R.L.
- 900m R.L.
- 850m R.L.
- 800m R.L.

NOTE: For assay results DDH's, the area see Dwg. No. KG3-212-010

NOTE:
 DDH 255/7 Assays 1-5m
 0 15
 0 20
 0 25
 DDH 255/8 Assays 3-5m
 0 15
 0 20
 0 25

NOTE:
 DDH 252/12
 4 3m
 Abandoned

ISG REFER REPORT 70-0676

5 CM

Legend:

- Upper metadiorites
- Barite horifels
- Pyroxene horifels
- Marble
- Middle metadiorites
- Pyroxene garnet horifels
- Mineralized pph (10-30% WO₃)
- Garnet sarn (10-30% WO₃)
- Banded hornwall beds
- Mineralized bfb (10-30% WO₃)
- Barite pyroxene horifels
- Quartzite
- Apophyllite
- Aphite
- No core recovered
- Mineralized
- Banded
- Folded
- Overturned
- Breccia
- Fault, showing relative movement
- Degree of uncertainty in Fault position
- Assay results in % WO₃
- Stop, showing area filled
- Indicates collar location as being 1 metres north of section
- Indicates end of hole as being 2 metres south of section

Scale: 1:500

Project: KING ISLAND SCHEELITE

Section: BOLD HEAD OREBODY
GEOLOGICAL CROSS SECTION

Reference: No. KG3-211-525

Scale: 10 525 N



For assay results of DDH's this area see Diag No. KG3-212-011

ISG REFER REPORT 70-0676

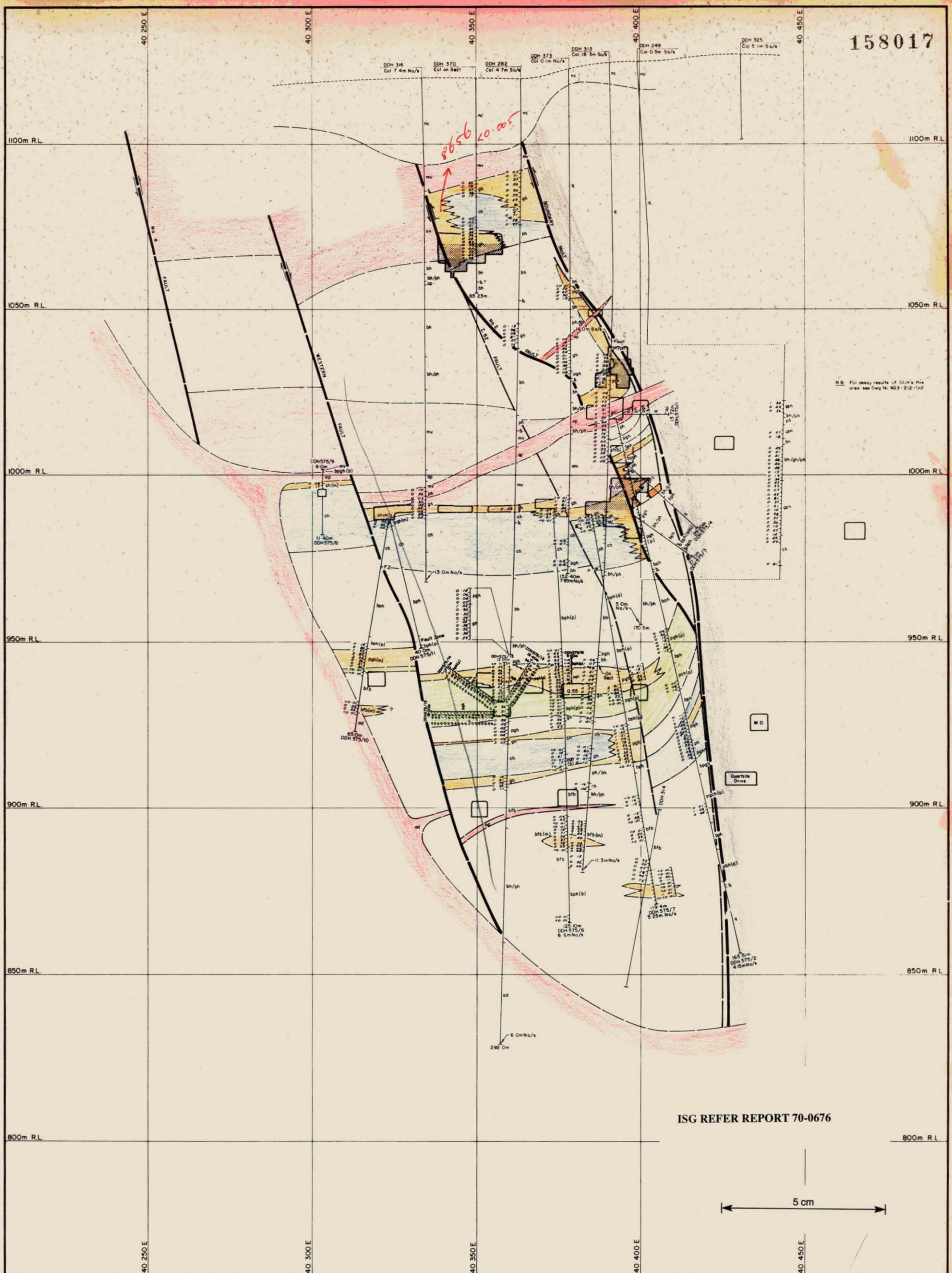
5 cm

Legend:

- | | | | | | |
|----------------------|---|---------------------------|----------------------|---|---|
| Upper metavolcanics | Pyroxene garnet hornfels | Biotite pyroxene hornfels | nc No core recovered | Fault, showing relative movement | Indicates color location as being 1.7 metres North of section |
| Biotite hornfels | Mineralized pgh (>0.30% WO ₃) | Quartzite | (m) Mineralized | Degree of uncertainty in Fault position | Indicates end of hole as being 2 metres South of section |
| Pyroxene hornfels | Garnet skarn (>0.30% WO ₃) | Adomalite | (b) Bonded | Assay results in % WO ₃ | |
| Marble | Bonded footwall beds | Apite | (p) Poddad | Slope, showing area filled | |
| Middle metavolcanics | Mineralized bfb (>0.30% WO ₃) | | (d) Disturbed | | |
| | | | bb Breccia | | |



KING ISLAND SCHEELITE
 No KG3-211-550
 BOLD HEAD OREBODY
 GEOLOGICAL CROSS SECTION
 IO 550 N

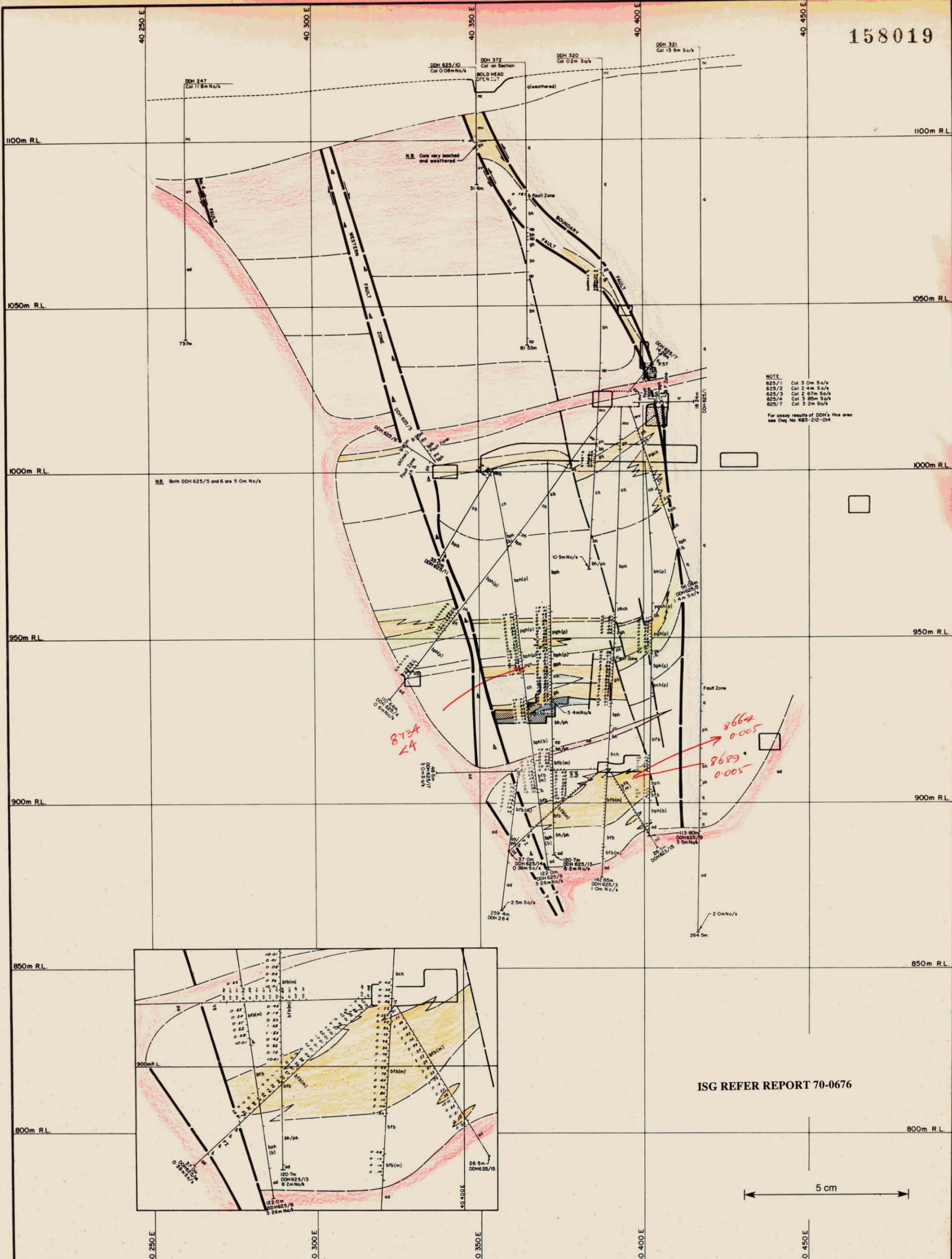


N.B. For assay results of 10.1% WO3 area see Drawg No. K63-212-1/12

ISG REFER REPORT 70-0676



Legend: bh Upper metavolcanics bh Biotite hornfels ph Pyroxene hornfels mv Middle metavolcanics pgh Pyroxene garnet hornfels bghm Mineralized bgh (>0.30% WO ₃) gbn Garnet skarn (>0.30% WO ₃) bfb Banded footwall beds bfbm Mineralized bfb (>0.30% WO ₃) bz Biotite pyroxene hornfels Quartzite Adomelite Apite		nc No core recovered (m) Mineralized (b) Bonded (p) Pooded (d) Disturbed b.l. Breccia		Fault, showing relative movement Degree of uncertainty in Fault position Assay results in % WO ₃ Slope, showing area filled		DDH 123 Col 17m No/s Indicates collar location as being 1.7metres North of section DDH 123 Col 17m No/s Indicates end of hole as being 2.1metres South of section		KING ISLAND SCHEELITE No K63-211-575 BOLD HEAD OREBODY GEOLOGICAL CROSS SECTION IO 575 N	
---	--	--	--	---	--	--	--	---	--



NOTE
 625/1 Col 3.0m So/s
 625/2 Col 2.4m So/s
 625/3 Col 2.67m So/s
 625/4 Col 3.85m So/s
 625/7 Col 3.2m So/s
 For assay results of DDH's this area see Deq No K63-212-014

ISG REFER REPORT 70-0676

5 cm

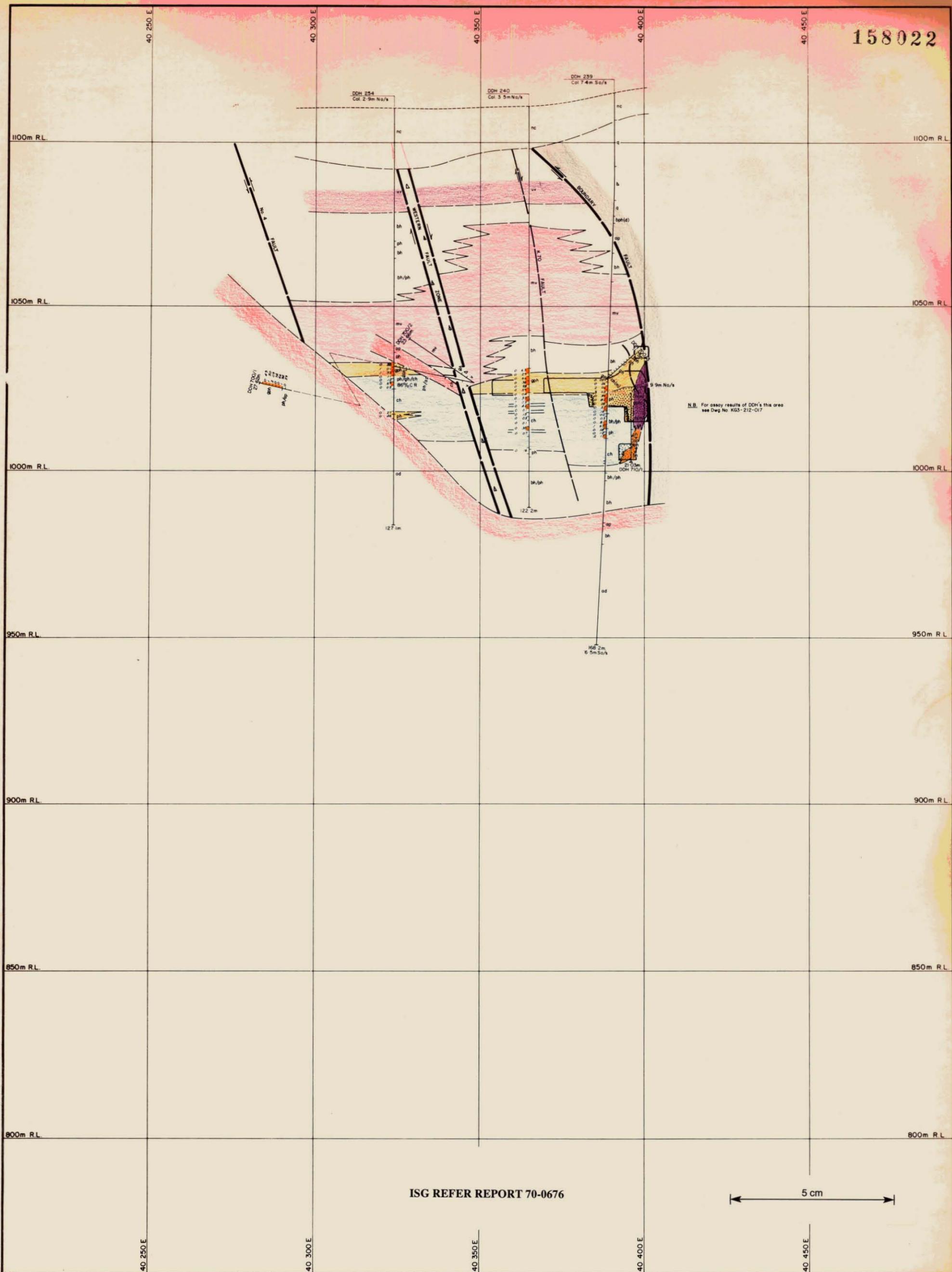
Legend: mv Upper metavolcanics bh Biotite hornfels ph Pyroxene hornfels ch Marble mv Middle metavolcanics pgh Pyroxene garnet hornfels pgh(m) Mineralized pgh (>0.30% WO ₃) pgh(st) Garnet skarn (>0.30% WO ₃) bfb Banded footwall beds bfb(m) Mineralized bfb (>0.30% WO ₃) bph Biotite pyroxene hornfels q Quartzite ad Adomellite ap Apatite nc No core recovered (m) Mineralized (b) Banded (p) Padded (d) Disturbed bb Breccia Fault, showing relative movement Degree of uncertainty in Fault position Assay results in % WO ₃ Stope, showing area filled		88M 83 Col 7.7m No/s Indicates collar location as being 1.7 metres North of section 21M 50/s Indicates end of hole as being 2.1 metres South of section	KING ISLAND SCHEELITE No K63-211-625 BOLD HEAD OREBODY GEOLOGICAL CROSS SECTION IO 625 N
---	--	--	---



N.B. For assay results of DDH's this area see Dwg No K03-212-015

ISG REFER REPORT 70-0676

<p>Legend:</p> <ul style="list-style-type: none"> Upper metavolcanics Biotite hornfels Pyroxene hornfels Marble Middle metavolcanics Pyroxene garnet hornfels Mineralized pgh (> 0.30% WO₃) Garnet skarn (> 0.30% WO₃) Banded footwall beds Mineralized bfb (> 0.30% WO₃) Biotite pyroxene hornfels Quartzite Adomellite Apatite No core recovered Mineralized Banded Padded Disturbed Breccia Fault, showing relative movement Degree of uncertainty in Fault position Assay results in % WO₃ Slope, showing area filled 	<p>KING ISLAND SCHEELITE</p> <p>BOLD HEAD OREBODY GEOLOGICAL CROSS SECTION 10 650 N</p> <p>No K03-211-650</p>
---	--



ISG REFER REPORT 70-0676

5 cm

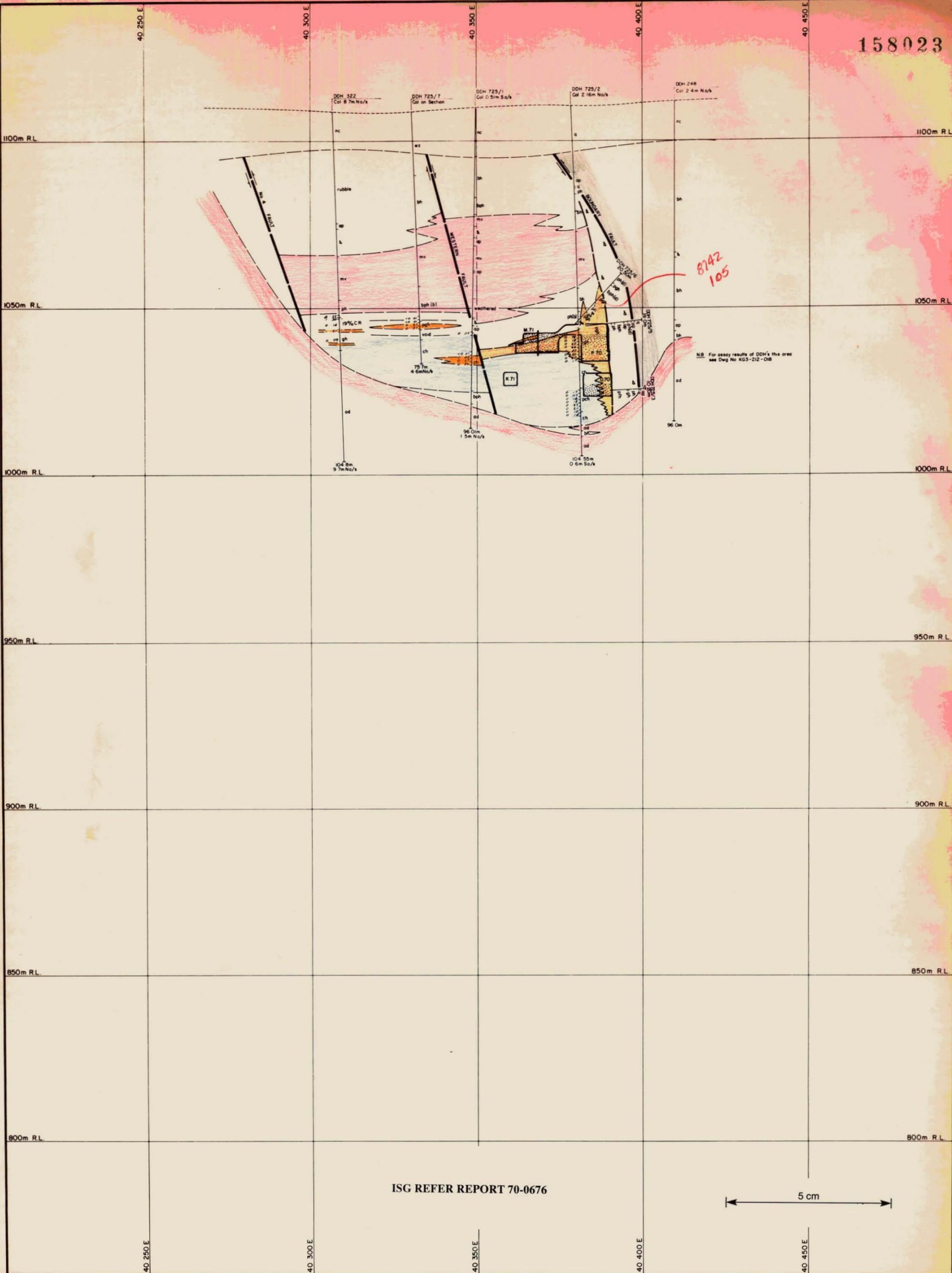
Legend:

- | | | | | | |
|----------------------|--|---------------------------|----------------------|---|--|
| Upper metavolcanics | Pyroxene garnet hornfels | Biotite pyroxene hornfels | nc No core recovered | Fault, showing relative movement | Indicates collar location as being 1.7 metres North of section |
| Biotite hornfels | Mineralized pgh (1.0-30% WO ₃) | Quartzite | (m) Mineralized | Degree of uncertainty in Fault position | Indicates end of hole as being 2.1 metres South of section |
| Pyroxene hornfels | Garnet skarn (>0.30% WO ₃) | Adomellite | (b) Banded | Assay results in % WO ₃ | |
| Marble | Banded faultwall beds | Apatite | (p) Pooded | Stope, showing area filled | |
| Middle metavolcanics | Mineralized bfb (>0.30% WO ₃) | | (d) Disturbed | | |
| | | | LL Breccia | | |

KING ISLAND SCHEELITE

No KG3-211-700

BOLD HEAD OREBODY
GEOLOGICAL CROSS SECTION
10 700 N



8142
105

N.B. For assay results of DDH's this area see Dwg No KG3-212-018

ISG REFER REPORT 70-0676

5 cm

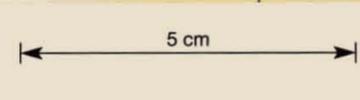
Legend:	<ul style="list-style-type: none"> Upper metavolcanics Pyroxene garnet hornfels Mineralized pgh (> 0.30% WO₃) Garnet skarn (> 0.30% WO₃) Banded footwall beds Mineralized bfb (> 0.30% WO₃) 	<ul style="list-style-type: none"> Botite pyroxene hornfels Quartzite Adomellite Aplite 	<ul style="list-style-type: none"> nc No core recovered (m) Mineralized (b) Banded (p) Podded (d) Disturbed bb Braccia 	<ul style="list-style-type: none"> Fault, showing relative movement Degree of uncertainty in Fault position Assay results in % WO₃ Stope, showing area filled 	<ul style="list-style-type: none"> Indicates collar location as being 1.7 metres North of section Indicates end of hole as being 2.1 metres South of section 	<p>KING ISLAND SCHEELITE</p> <p>No KG3-211-725</p> <p>BOLD HEAD OREBODY</p> <p>GEOLOGICAL CROSS SECTION</p> <p>10 725 N</p>
----------------	---	---	--	--	--	---



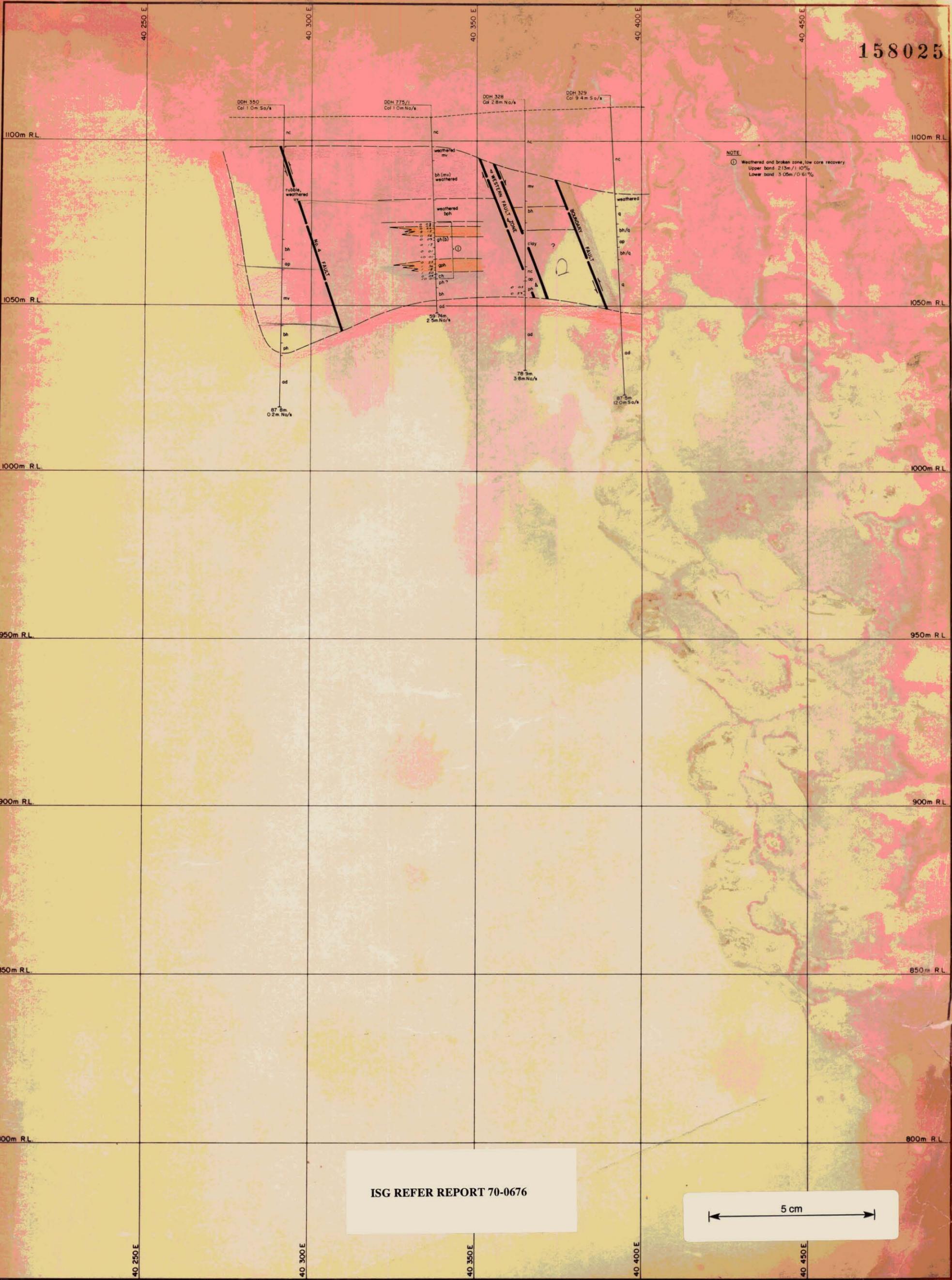
NOTE:
 (1) Core weathered and broken this zone, low core recovery

8741
 34.

ISG REFER REPORT 70-0676

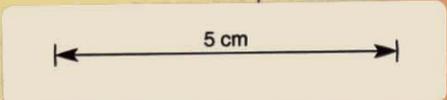


<p>Legend:</p> <ul style="list-style-type: none"> Upper metavolcanics Baite hornfels Pyroxene hornfels Marble Middle metavolcanics Pyroxene garnet hornfels Mineralized pgh (> 0.30% WO₃) Garnet skarn (> 0.30% WO₃) Banded footwall beds Mineralized bfb (> 0.30% WO₃) Baite pyroxene hornfels Quartzite Adomelite Aplite No core recovered Mineralized Banded Podded Disturbed Braccio Fault, showing relative movement Degree of uncertainty in Fault position Assay results in % WO₃ Slope, showing area filled 	<p>nc No core recovered</p> <p>(m) Mineralized</p> <p>(b) Banded</p> <p>(p) Podded</p> <p>(d) Disturbed</p> <p>bb Braccio</p> <p>Indicates collar location as being 1.7 metres North of section</p> <p>Indicates end of hole as being 2 metres South of section</p>	<p>KING ISLAND SCHEELITE</p> <p>No KG3-211-750</p> <p>BOLD HEAD OREBODY</p> <p>GEOLOGICAL CROSS SECTION</p> <p>IO 750 N</p>
---	---	--



NOTE
 ① Weathered and broken zone, low core recovery
 Upper band 2.13m / 100%
 Lower band 3.05m / 0.61%

ISG REFER REPORT 70-0676



Legend: Upper metavolcanics Biotite hornfels Pyroxene hornfels Marble Middle metavolcanics Pyroxene garnet hornfels Mineralized pgh (> 0.30% WO ₃) Garnet skarn (> 0.30% WO ₃) Banded faultwall beds Mineralized bfb (> 0.30% WO ₃) Biotite pyroxene hornfels Quartzite Adomallite Aplite		nc No core recovered (m) Mineralized (b) Banded (p) Padded (d) Disturbed bb Breccia	Fault, showing relative movement Degree of uncertainty in Fault position Assay results in % WO ₃ Slope, showing area filled	DDH 111 Col 1.7m No/s Indicates collar location as being 1.7 metres North of section DDH 111 Col 1.7m No/s Indicates end of hole as being 2 metres South of section	KING ISLAND SCHEELITE No. KG3-211-775 BOLD HEAD OREBODY GEOLOGICAL CROSS SECTION 10 775 N
--	--	--	---	--	---