

5057

A Geophysical and Geological Report

on a

Magnetometer Survey, Trenching, Sampling

and Mapping, on the

IKE Claim Group

49 N 118 W

82E/2E

82E/1W

in the Greenwood Mining Division

by J. R. Lucke

for

The Granby Mining Company Limited

PHOENIX COPPER DIVISION

P.O. Box 490, Grand Forks, B.C.

Claims Covered: Ike 7, 8, 22, 23, 24, 25, Bac 31, 32

Shickshock L992 and Sailor Boy L1093

Field Work and Report : J. R. Lucke; B.C.I.T.

Supervision : J. Paxton; B.A. & Sc. P. Eng.

Field Work Period: June 5 - July 19, 1974

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 5057 MAP

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MAPS IN POCKET

#1 Magnetometer and Trench Sample Results

Scales 1" = 20' ; 1" = 100'

#2 Geology of Survey Grid and Trenches

Scales 1" = 20' ; 1" = 100'

#3 Location map

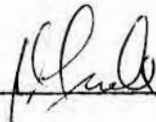
I SUMMARY

The area involved lies approximately nine miles north of Grand Forks on the west side of the Granby River. A magnetometer survey was carried out in the vicinity of previously discovered mineralized skarn zones. Several trenches were then made by a D-6 "Cat" over magnetic anomalies. Chip samples were obtained from the trenches and they were assayed for copper, gold, and silver.

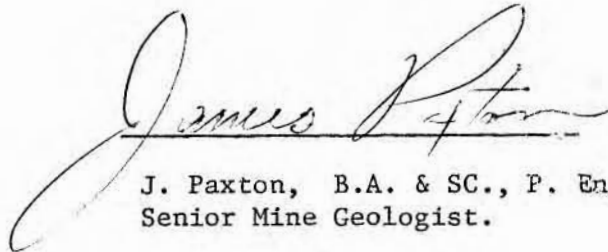
Irregular bodies from 50 to 200 feet of massive magnetite-pyrrhotite material with minor pyrite, chalcopyrite, and sphalerite were mapped in the trenches.

Assay results were generally low, the best sample being 0.57 Cu, 0.234 Ag., and 0.0125 Au. over 10 feet.

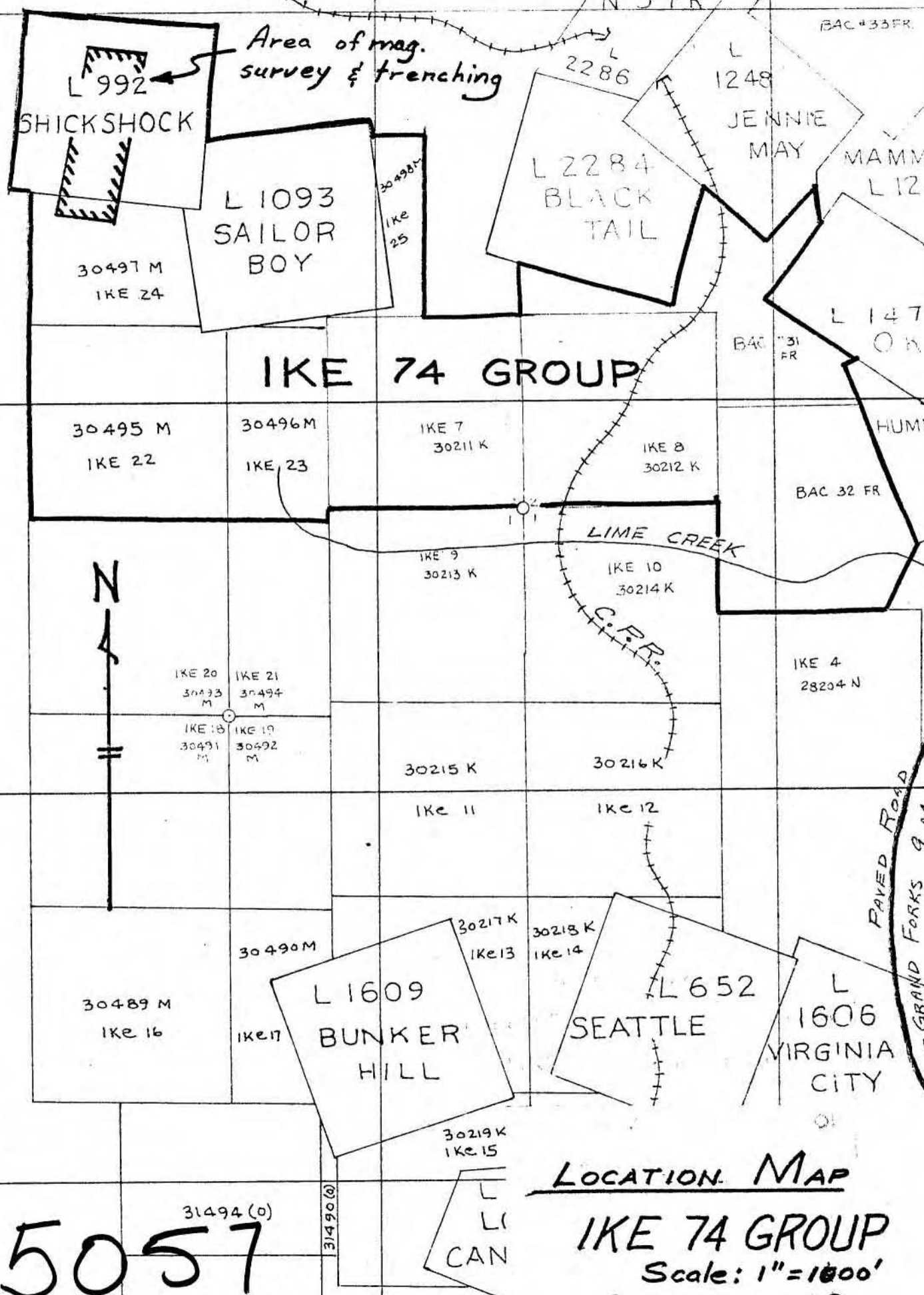
No further work on this property is recommended.



J. R. Lucke, B.C.I.T.
Assistant Geologist.



J. Paxton, B.A. & SC., P. Eng.
Senior Mine Geologist.



5057
M3

LOCATION MAP
IKE 74 GROUP
 Scale: 1"=1000'
 GREENWOOD M.D.
 49°N 118°W 82E/2E

II INTRODUCTION

In July, 1974 a magnetometer survey and program of trenching and chip sampling were carried out on the Shickshock mineral claim, the Sailor Boy mineral claim, and the Ike #24 & #25 mineral claims. These were first visited by J. Paxton and the writer in June, 1974.

When the main portion of the program was carried out in July, a catskinner and sampler were utilized. In all, six trenches totalling about 1300 feet were made and 106 chip samples were taken. This work was essentially an extension of a program carried out by Granby in 1972, when geophysical surveys were run only as far north as the southern extent of the Shickshock claim. Only trenches #1 & #2 lie within the old survey area.

III PROPERTY

The claim group is located about nine miles north of Grand Forks at the head of Lime Creek and one half mile south of the C.P.R. tracks. Access is obtained, for the last mile, via a 4-wheel-drive trail. To reach the trail, the Granby River road is followed north from Grand Forks for 11 miles. Then a left turn is made onto the Brown Creek road and the left-hand forks are followed. The C.P.R. tracks are crossed about 1/4 mile west of the tunnel and the trail continues from there.

The claims involved are as follows:

<u>Name</u>	<u>Reg. No</u>	<u>Recorded</u>
Bac 31 Fraction	35631	7 December 1971
Bac 32 Fraction	35632	7 December 1971
Ike #7	30211 K	4 August 1969

easily in all cases. In all, six trenches were made varying from about 120 to 290 feet.

Chip samples were taken from all trenches after considerable hand-mucking was done to clean loose rock and dirt off the surface. Sample interval was generally 10 feet, although some of various other intervals were also obtained. Chips were taken over the entire sample interval, using a moil and hammer, in order to obtain a representative sample.

The trenches were also mapped geologically in detail. All work was located accurately by tieing into the grid.

The samples from the trenches were taken to the assay laboratory maintained by the Granby Mining Company Limited at their Phoenix Mine. There they were dried, pulverized, and assayed for copper, gold, and silver by standard wet chemical and fire assay procedures.

Assay results and trench geology were plotted on plans at a scale of 1 inch = 20 feet.

Magnetometer results were contoured on a plan at a scale of 1 inch = 100 feet after correcting the readings for diurnal drift against time.

V RESULTS

Plotting of the magnetometer results showed several irregular anomalies with a general north-south strike. Where not exposed by previous work these anomalous areas were subsequently trenched with the Cat. In all cases the magnetic anomalies were shown to be caused by massive magnetite and pyrrhotite mineralization. Minor pyrite, chalcopyrite, and sphalerite

was also noted. Sampling and assaying of the trenches showed only low copper, gold, and silver values, the best being 0.57 Cu., 0.234 Ag., and 0.0125 Au. over ten feet.

Geological mapping of the trenches indicates that the magnetic bodies range in length from 50 to 200 feet and are irregular in shape. Little metallic mineralization was noted outside of the magnetic bodies.

Regional mapping of the area shows the magnetic zones lie near limestone - diorite contacts.

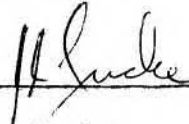
From the preceding it can be deduced that the mineralized bodies have resulted from igneous rocks intruding pre-existing limestones and producing skarn zones, and that the direction of the limestone-diorite contacts and the strike of the mineralized bodies are similar.

VI CONCLUSIONS

1. All significant mineralization observed within the survey area occurs where previously located geochemical soil anomalies and the 1974 magnetometer anomalies are coincident and it is felt that all bodies of potential interest have been located.
2. It had been hoped that assaying would reveal significant values in gold and silver. The consistent low assay values in the various trenches make it unlikely that similar magnetite-pyrrhotite bodies in the general area will give much better results.
3. The mineralized areas discovered are too small and too low-grade to be of any economic importance.

VII RECOMMENDATIONS

The work carried out on the Shickshock property, while showing interesting mineralization, has given little encouragement to merit further studies. Therefore it is recommended that work be terminated on these claims.



J. R. Lucke,
Assistant Geologist.

APPENDIX A

STATEMENT OF QUALIFICATIONS

The report writing, magnetometer survey and interpretation, geological trench mapping, and much of the trench sampling were done by the author. He graduated in mining technology from the British Columbia Institute of Technology in 1970 and has several years experience working on other geological and geophysical projects.

The Supervision of the project was looked after by Mr. James Paxton, who graduated in 1953 from the University of Saskatchewan with a bachelor of Arts and Science degree in geology. He has worked for the Granby Mining Company Limited for about 10 years and has supervised numerous similar projects in the area during that time. Mr. Paxton is also a Professional Engineer in the province of British Columbia.

Mr. Larry Voiken, a temporary summer employee, assisted in the trench sampling and was under the direct supervision of the author at all times.

APPENDIX B

STATEMENT OF TIME DISTRIBUTION

J. Paxton and J. Lucke orientation on property	June 5
D. James, J. Paxton, J. Lucke on north end of property	June 11
J. Paxton with B. Radford from James Foreshaw Ltd. cut 2000' line	June 27
J. Paxton and J. Lucke lay out grid	July 2, 3
J. Lucke draughting grid	July 4
J. Lucke on magnetometer survey	July 5
J. Paxton, V. Lesjac move D-6 Caterpillar into property	July 8
J. Lucke plotting magnetometer survey	July 8
J. Lucke mapping and sampling trenches	July 9,10,11,12, 15,16,17,19
L. Voiken sampling trenches	July 9,10,11,12, 15,16,17,19
V. Lesjac trenching with D-6	July 9,10,11,12.
J. Paxton, V. Lesjac move D-6 out of property to tracke	July 15
J. Paxton, V. Lesjac move D-6 down to road and haul away	July 19
J. Lucke writing report and draughting	July 22,29,30,31, August 1
D. Selinger typing report	August 1

APPENDIX C

STATEMENT OF COST DISTRIBUTION

Contractors

1. James Foreshaw Limited cutting 2000 feet of line \$ 90

Rentals

1. Scintrex magnetometer: 1 month at \$300 \$ 300

2. Sandner Transport Limited Lowbed \$ 90

Labour

1. D. James: 1 day at \$100 \$ 100

2. J. Paxton: 8 days at \$85 \$ 680

3. J. Lucke: 20 days at \$60 \$ 1,200

4. L. Voiken: 8 days at \$50 \$ 400

Equipment

1. Blazer Truck 66-82: 10 days at \$10 \$ 100

2. Pick-up Truck 66-81: 8 days at \$10 \$ 80

3. Cat and operator: 40 hours at \$30 (Forest Service rate) \$ 1,200

Other

1. Assay samples: 106 at \$3 (Cu.), 106 at \$7 (Au.,Ag.) \$ 1,060
(Rate for outside work)

2. Office and Overhead: 1 week at \$50 \$ 50

3. Type Report \$ 20

TOTAL

\$ 5,370

APPENDIX D

MAGNETOMETER FIELD NOTES

STICKSHOCK MAGNETOMETER SURVEY

J.R. Roche
5/7/74

BASLINE	X-LINE	READING	TIME	CORRECTED READING	ACTUALLY	BASLINE	X-LINE	READING	TIME	CORRECTED READING
0+00 N B/50	0+00	+9200	9:41 AM	+9200	0+30 N	1+00 N	3+00 W	+9250	10:17	+9250
1+00 N	0+00	+9150	9:44	+9150			2+50 W	+9200	10:18	+9200
	0+50 E	+9350	9:45	+9350			2+00 W	+9550	10:19	+9550
	1+00 E	+9200	9:47	+9200			1+50 W	+9250	10:20	+9250
	1+50 E	+9200	9:49	+9200			1+00 W	+9200	10:21	+9200
	2+00 E	+9250	9:50	+9250			0+50 W	+9200	10:22	+9200
	2+50 E	+9200	9:51	+9200			0+00	+9200	10:23	+9200
	3+00 E	+9200	9:53	+9200		0+00 N B/50	0+00	+9200	10:24	+9200
0+00 N	3+00 E	+9450	9:54	+9450		2+00 N	0+00	+9150	10:26	+9150
	2+50 E	+9200	9:55	+9200		3+00 N	0+00	+9400	10:28	+9400
	2+00 E	+9600	9:56	+9600			0+50 E	+9300	10:29	+9300
	1+50 E	+9150	9:57	+9150			1+00 E	+9150	10:30	+9150
	1+00 E	+9450	9:58	+9450			1+50 E	+9150	10:31	+9150
	0+50 E	+8750	9:59	+8750			2+00 E	+9150	10:32	+9150
B/50	0+00 E	+9200	10:00	+9200			2+50 E	+9300	10:33	+9300
	0+50 W	+9200	10:10	+9200			3+00 E	+9250	10:34	+9250
	1+00 W	+9200	10:12	+9200		2+00 N	3+00 E	+9250	10:35	+9250
	1+50 W	+9250	10:13	+9250			2+50 E	+9200	10:36	+9200
	2+00 W	+9250	10:14	+9250			2+00 E	+9200	10:37	+9200
	2+50 W	+9350	10:15	+9350			1+50 E	+9150	10:38	+9150
	3+00 W	+9400	10:16	+9400			1+00 E	+9200	10:39	+9200
							0+50 E	+9200	10:40	+9200

BASELINE	Y-LINE	READING	TIME	CORRECTED READING
2+00N	0+00	+9150	10:41	+9150
	0+50 W	+9200	10:42	+9196
	1+00 W	+9250	10:43	+9242
	1+50 W	+9350	10:44	+9338
	2+00 W	+9200	10:45	+9184
	2+50 W	+9250	10:46	+9230
	3+00 W	+9350	10:47	+9326
3+00N	3+00 W	+9400	10:48	+9372
	2+50 W	+9200	10:49	+9168
	2+00 W	+9200	10:50	+9164
	1+50 W	+9200	10:51	+9160
	1+00 W	+9200	10:52	+9156
	0+50 W	+9200	10:52	+9156
	0+00	+9400	10:53	+9352
2+00N	0+00	+9200	10:54	+9150
4+00N	0+00	+9400	11:04	+9350
5+00N	0+00	+9350	11:05	+9300
	0+50 E	+9100	11:06	+9050
	1+00 E	+9100	11:07	+9050
	1+50 E	+9150	11:08	+9100
	2+00 E	+9200	11:09	+9150
	2+50 E	+9250	11:10	+9200
	3+00 E	+9200	11:11	+9150

BASELINE	Y-LINE	READING	TIME	CORRECTED READING
1+00 N	3+00 E	+9350	11:12	+9300
	2+50 E	+9250	11:13	+9200
	2+00 E	+9200	11:14	+9150
	1+50 E	+9200	11:15	+9150
	1+00 E	+9300	11:15	+9250
	0+50 E	+9250	11:16	+9200
	0+00	+9400	11:17	+9350
	0+50 W	+9200	11:18	+9150
	1+00 W	+9400	11:19	+9350
	1+50 W	+9400	11:20	+9350
	2+00 W	+9450	11:20	+9400
	2+50 W	+9400	11:21	+9350
	3+00 W	+9250	11:22	+9200
5+00 N	3+00 W	+9250	11:23	+9200
	2+50 W	+9150	11:24	+9100
	2+00 W	+9350	11:25	+9300
	1+50 W	+9300	11:26	+9250
	1+00 W	+9450	11:27	+9400
	0+50 W	+9200	11:28	+9150
	0+00	+9350	11:29	+9300
4+00 N	0+00	+9400	11:30	+9350
6+00 N	0+00	+9250	11:31	+9200

BASLINE	X-LINE	READING	TIME	CORRECTED READING	BASLINE	X-LINE	READING	TIME	CORRECTED READING
7+00 N	0+00	+9000	11:33	+8950	7+00 N	2+00 W	+9200	11:54	+9150
	0+50 E	+8800	11:34	+8750		1+50 W	+9150	11:55	+9100
	1+00 E	+8250	11:35	+8200		1+00 W	+9200	11:56	+9150
	1+50 E	+8950	11:36	+8900		0+50 W	+9150	11:57	+9100
	2+00 E	+9250	11:37	+9200		0+00	+9000	11:58	+8950
	2+50 E	+9300	11:38	+9250	6+00 N	0+00	+9250	11:59	+9200
	3+00 E	+9550	11:39	+9500	0+00 N B/S	0+00	+9250	12:02 PM	+9200
6+00 N	3+00 E	+9100	11:40	+9050	0+00 N B/S	0+00	+9250	12:42	+9200
	2+50 E	+9300	11:41	+9250	8+00 N B/S	0+00	+8000	12:48	+7950
	2+00 E	+9300	11:42	+9250	9+00 N	0+00	+9250	12:50	+9200
	1+50 E	+9350	11:43	+9300		0+50 E	+10600	12:52	+10550
	1+00 E	+9100	11:44	+9050		1+00 E	+12600	12:53	+12550
	0+50 E	+9050	11:45	+9000		1+50 E	+12700	12:54	+12650
	0+00	+9250	11:46	+9200		2+00 E	+7950	12:55	+7900
	0+50 W	+9150	11:47	+9100		2+50 E	+8950	12:56	+8900
	1+00 W	+9150	11:48	+9100		3+00 E	+7700	12:57	+7650
	1+50 W	+9350	11:48	+9300	8+00 N	3+00 F	+9850	12:59	+9800
	2+00 W	+9150	11:49	+9100		2+50 E	+9650	1:01	+9600
	2+50 W	+9200	11:50	+9150		2+00 E	+10100	1:03	+10050
	3+00 W	+9150	11:51	+9100		1+50 E	+7350	1:04	+7300
7+00 N	3+00 W	+9200	11:52	+9150		1+00 E	+6800	1:05	+6750
	2+50 W	+9250	11:53	+9200		0+50 E	+7450	1:06	+7400

BASELINE	X-LINE	READING	TIME	CORRECTED READING	BASELINE	X-LINE	READING	TIME	CORRECTED READING
8+00 N B/S	0+00	+8000	1:07	+7950	10+00 N	3+00 E	+8750	1:34	+8700
	0+50 W	+8800	1:09	+8750		2+50 E	+9000	1:35	+8950
	1+00 W	+9000	1:10	+8950		2+00 E	+9800	1:36	+9750
	1+50 W	+9050	1:11	+9000		1+50 E	+11000	1:37	+10950
	2+00 W	+9250	1:12	+9200		1+00 E	+10400	1:38	+10350
	2+50 W	+9200	1:13	+9150		0+50 E	+9550	1:39	+9500
	3+00 W	+9200	1:14	+9150		0+00	+9000	1:40	+8950
9+00 N	3+00 W	+9200	1:15	+9150		0+50 W	+8850	1:41	+8800
	2+50 W	+9200	1:16	+9150		1+00 W	+8900	1:42	+8850
	2+00 W	+9150	1:17	+9100		1+50 W	+9100	1:43	+9050
	1+50 W	+9050	1:19	+9000		2+00 W	+9150	1:44	+9100
	1+00 W	+9000	1:20	+8950		2+50 W	+9150	1:45	+9100
	0+50 W	+9200	1:21	+9150		3+00 W	+9200	1:46	+9150
	0+00	+9250	1:22	+9200	11+00 N	3+00 W	+9150	1:48	+9100
10+00 N	0+00	+9000	1:24	+8950		2+50 W	+9200	1:49	+9150
11+00 N	0+00	+9000	1:25	+8950		2+00 W	+9100	1:50	+9050
	0+50 E	+14300	1:26	+14250		1+50 W	+9000	1:51	+8950
	1+00 E	+9250	1:28	+9200		1+00 W	+9000	1:52	+8950
	1+50 E	+11200	1:29	+11150		0+50 W	+8600	1:53	+8550
	2+00 E	+10200	1:30	+10150		0+00	+9000	1:54	+8950
	2+50 E	+9250	1:31	+9200	12+00 N	0+00	+8300	1:55	+8250
	3+00 E	+8650	1:32	+8600	13+00 N	0+00	+9050	1:57	+9000

BASLINE	X-LINE	READING	TIME	CORRECTED READING		BASLINE	X-LINE	READING	TIME	CORRECTED READING
13+00N	0+50E	+8650	1:58	+8600		13+00N	1+50W	+9400	2:20	+9304
	1+00E	+7600	1:59	+7550			1+00W	+9300	2:21	+9200
	1+50E	+9450	2:00	+9400			0+50W	+9350	2:22	+9250
	2+00E	+14500	2:01	+14450			0+00	+9100	2:23	+9000
	2+50E	-1910	2:02	-1960	NOTE SIGN	8+00N ^{8/8}	0+00	+8050	2:26	+7950
	3+00E	+8800	2:03	+8750		14+00N ^{8/8}	0+00	+9550	2:33	+9450
12+00N	3+00E	+8250	2:05	+8200		15+00N	0+00	+8800	2:40	+8710
	2+50E	+8850	2:06	+8800			0+50E	+12600	2:41	+12495
	2+00E	+9900	2:07	+9850			1+00E	+11000	2:42	+10894
	1+50E	+9650	2:08	+9600			1+50E	+12400	2:43	+12294
	1+00E	+13600	2:09	+13550			2+00E	+8550	2:44	+8443
	0+50E	+17000	2:10	+16950			2+50E	+8600	2:45	+8492
	0+00	+8300	2:11	+8250			3+00E	+9550	2:46	+9441
	0+50W	+8950	2:12	+8892		14+00N	3+00E	+5850	2:49	+5739
	1+00W	+9000	2:13	+8938			2+50E	+3100	2:50	+2988
	1+50W	+9150	2:14	+9084			2+00E	+38500	2:52	+38387
	2+00W	+9200	2:15	+9130			1+50E	+17500	2:53	+17387
	2+50W	+9250	2:15	+9176			1+00E	+7200	2:54	+7086
	3+00W	+9550	2:16	+9472			0+50E	+9650	2:55	+9536
13+00N	3+00W	+9400	2:17	+9318			0+00	+9600	2:55	+9450
	2+50W	+9500	2:18	+9414			0+50W	+9450	2:56	+9335
	2+00W	+9450	2:19	+9358			1+00W	+9600	2:57	+9484

BASLINE	X-LINE	READING	TIME	CORRECTED READING
14+00 N	1+50W	+9500	2:58	+9383
	2+00W	+9450	2:59	+9333
	2+50W	+9550	3:00	+9432
	3+00N	+9500	3:01	+9482
15+00 N	3+00W	+9450	3:02	+9431
	2+50W	+9600	3:03	+9480
	2+00W	+9500	3:04	+9379
	1+50W	+9600	3:05	+9478
	1+00W	+10000	3:06	+9877
	0+50W	+11700	3:07	+10577
	0+00	+8850	3:08	+8710
16+00 N	0+00	-1750	3:10	-1654
17+00 N	0+00	+8850	3:11	+8740
	0+50E	+8800	3:12	+8674
	1+00E	+9000	3:13	+8873
	1+50E	+9150	3:14	+9023
	2+00E	+8400	3:15	+8272
	2+50E	+9200	3:17	+9071
	3+00E	+9250	3:19	+9120
16+00 N	3+00E	+9050	3:21	+8918
	2+50E	+9100	3:23	+8967
	2+00E	+9400	3:24	+9266

NOTE SIGN

EDGE OF 25' CLIFF

BASLINE	X-LINE	READING	TIME	CORRECTED READING
16+00 N	1+50E	+9400	3:25	+9265
	1+00E	+9250	3:25	+9115
	0+50E	+8950	3:26	+8814
	0+00	-1820	3:28	-1654
	0+50W	+6800	3:29	+6662
	1+00W	+11100	3:30	+10962
	1+50W	+11900	3:31	+11761
	2+00W	+9400	3:32	+9261
	2+50W	+9450	3:33	+9310
	3+00W	+9450	3:34	+9309
17+00 N	3+00W	+9550	3:35	+9409
	2+50W	+9650	3:36	+9508
	2+00W	+9600	3:37	+9457
	1+50W	+9450	3:38	+9307
	1+00W	+9250	3:39	+9106
	0+50W	+9100	3:40	+8956
	0+00	+8900	3:41	+8740
14+00 N ^{8/5}	0+00	+9600	3:44	+9450
0+00 N ^{8/5}	0+00	+9350	3:50	+9200

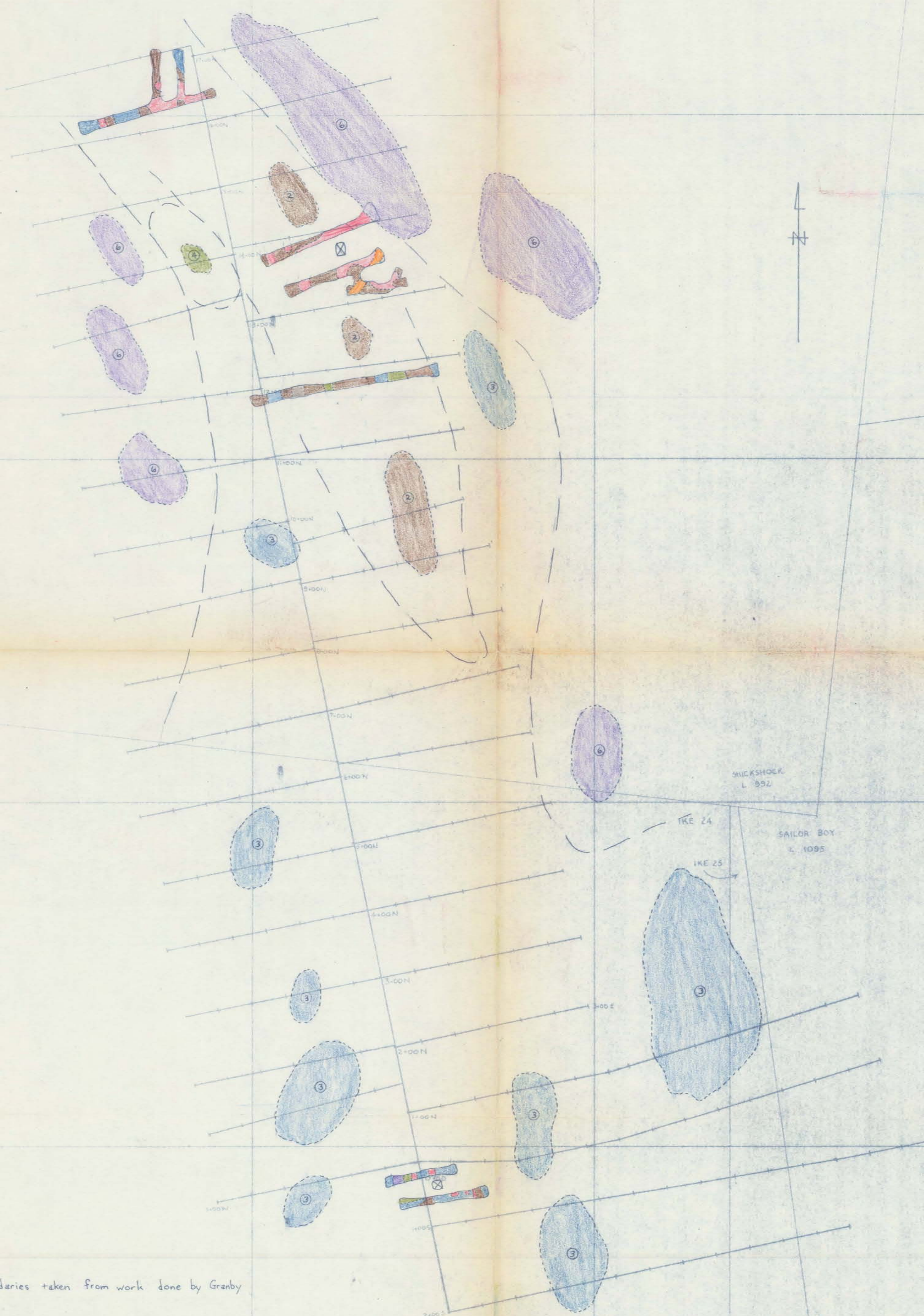
STICKS/FOCK
9 JULY 1974

BASELINE	X-LINE	READINGS	TIME	CORRECTED READINGS
0+00N	0+00	+260	1:20	+9200
1+00S	0+00	+300	1:22	+9235
	0+50E	+310	1:22	+9245
	1+00E	+325	1:23	+9258
	1+50E	+320	1:24	+9251
	2+00E	+1020	1:25	+9349
	2+50E	+490	1:26	+9416
	3+00E	+300	1:27	+9224
	3+50E	+680	1:28	+9602
	4+00E	+1080	1:28	+10,002
	4+50E	+340	1:30	+9257
	5+00E	+310	1:30	+9227
	5+50E	+2310	1:31	+11,225
	6+00E	+1920	1:32	+10,833
1+00S	8+00E	+200	1:34	+9108
	7+50E	+40	1:35	+8961
	7+00E	+190	1:37	+9032
	6+50E	+5100	1:38	+13,000
	6+00E	+270	1:40	+9165
	5+50E	+100	1:41	+8993
	5+00E	+250	1:42	+9140
	4+50E	+370	1:43	+9263
	4+00E	+710	1:43	+9508
	3+50	+1780	1:44	+10,670

BAS-LINE	X-LINE	READING	TIME	CORRECTED READING
1+00S	3+00E	+520	1:45	+9404
	2+50E	+800	1:46	+9681
	2+00E	+2600	1:47	+11479
	1+50E	+2810	1:48	+11687
	1+00E	+360	1:49	+9235
	0+50E	+1030	1:51	+9900
	0+00	+430	1:59	+9304
0+00 N	0+00	+350	2:00	+9200
	3+50E	+440	2:03	+9230
	4+00E	+330	2:03	+9180
	4+50E	+130	2:04	+8980
	5+00E	-350	2:05	+8500
	5+50E	-310	2:06	+8460
	6+00E	-480	2:06	+8370
	6+50E	+30	2:07	+8880
	7+00E	+350	2:08	+9200
1+00 N	7+00E	+400	2:12	+9250
	6+50E	-260	2:14	+8590
	6+00E	+2070	2:15	+10920
	5+50E	+540	2:16	+9300
	5+00E	+1590	2:16	+10340
	4+50E	+1350	2:17	+10200

BAS-LINE	X-LINE	READING	TIME	CORRECTED READING
1+00N	4+00E	+320	2:18	+9170
	3+50E	+520	2:18	+9370
0+00 N	0+00	+350	2:21	+9200

B.S. # 1

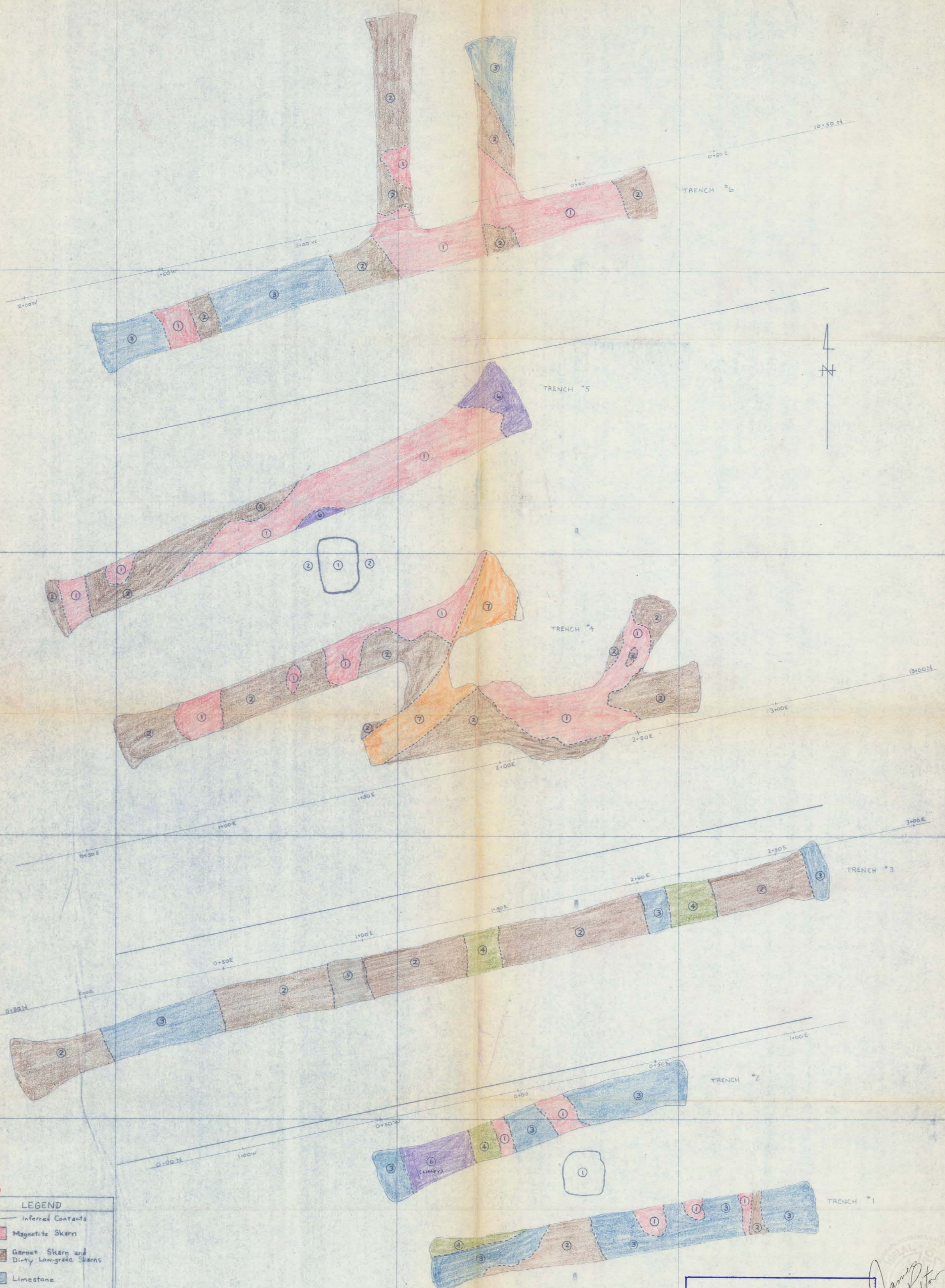


Notes

1. Claim boundaries taken from work done by Granby in 1972.
2. Regional geology is enlarged from the Granby 1"=1000' regional geology map compiled in 1971.

REGIONAL GEOLOGY
SCALE: 1 INCH = 100 FEET

LEGEND	
—	Inferred Contacts
①	Magnetite Skarn
②	Garnet Skarn and Dirty Low-grade Skarns
③	Limestone
④	Chart Breccia, Chert Congl., Shalestone Congl.
⑤	Argillite
⑥	Diorite
⑦	Pulsakite



5057
M2

Department of
Mines and Petroleum Resources
ASSESSMENT REPORT
NO. 5057 MAP #2
TRENCH GEOLOGY
SCALE: 1 INCH = 20 FEET

THE GRANBY MINING COMPANY LIMITED
PHOENIX COPPER DIVISION
GRAND FORKS, B.C.
SCALE: 1 INCH = 20 FEET
TITLE: TKE CLAIMS
MAGNETOMETER SURVEY & TRENCH
JULY 1974
NO. 1111

