

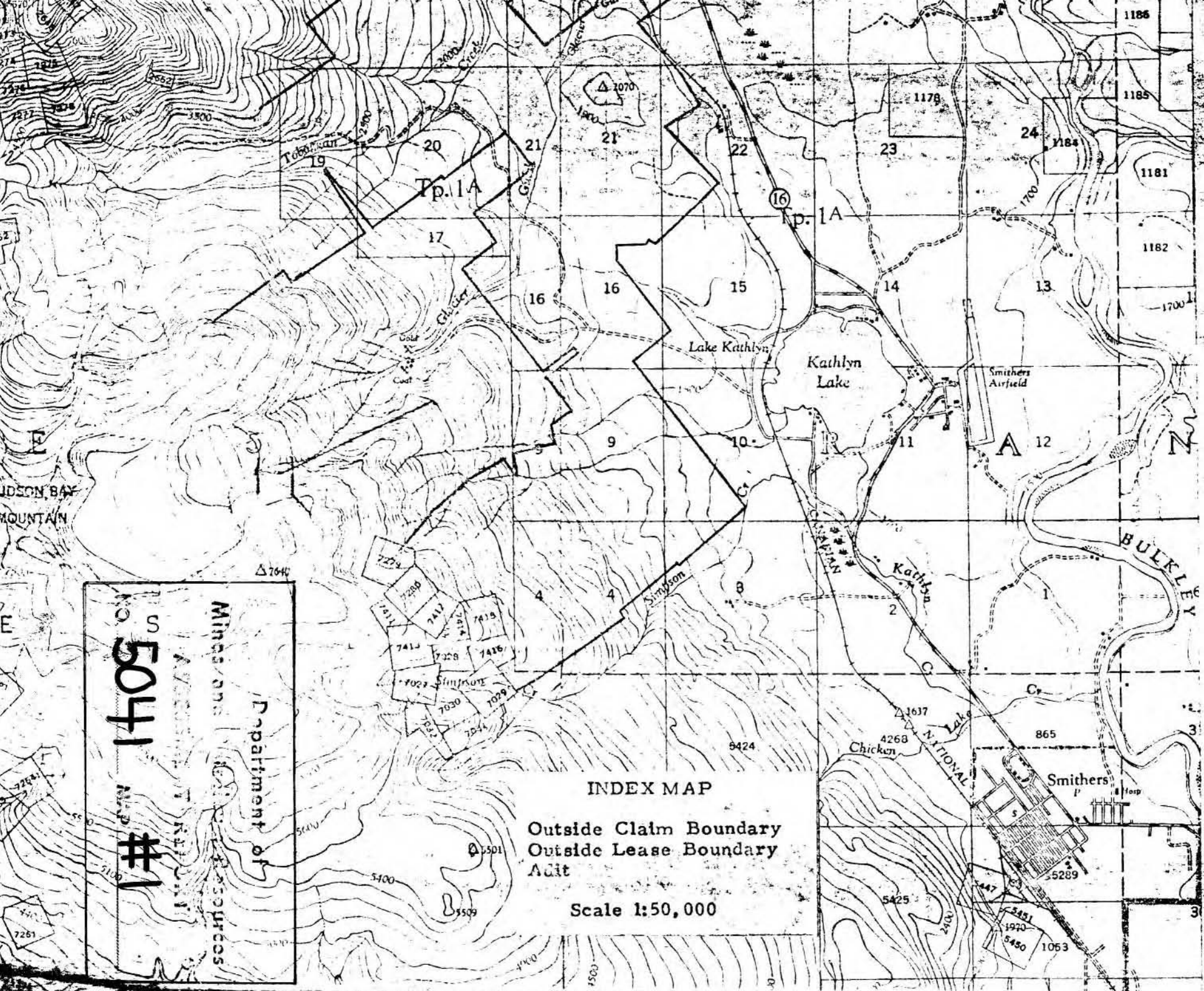
DIAMOND DRILL CORE REPORT

J. K. MINERAL CLAIMS

OWNER: CLIFF'S CONSOLIDATED CORPORATION OF B. C., LTD.
OMNICA MINING DIVISION

5041

93L / 14E, 14W



Department of
 Mines and Technical Surveys
 Geological Survey of Canada
 No. 5041
 #1

INDEX MAP

Outside Claim Boundary
 Outside Lease Boundary
 Adit

Scale 1:50,000

SUMMARY

This work represents the start of a program to prospect bedrock beneath overburden on the north eastern slope of Hudson Bay Mountain. Equipment used was a Longyear 38. Sufficient BX flush joint casing was available for 150 feet of overburden.

Three attempts were made to penetrate to bedrock, but these were unsuccessful due to the unexpected thickness of overburden cover. An attempt was made to core in DDH 74-S2 and this hole was continued to 190 feet without encountering bedrock.

LOCATION AND ATTITUDE OF HOLES

DDH No.	LATITUDE	DEPARTURE	ELEVATION (APPROX.)	LENGTH	INCLINATION
74-S1	27,197.20	24,768.58	1890	143	-90°
74-S2	24,011.21	27,065.34	1880	190	-90°
74-S3	24,591.31	27,083.01	1860	145	-90°

CORE AND SLUDGE LOCATION

Specimens of cuttings in the sludge were collected on 10 foot sample intervals in all holes. Some core of boulders and of hardpan boulder clay were obtained in DDH-74-S2. All of this material is stored in the Climax warehouse in Smithers, B.C.

APPENDICES

APPENDIX I COST STATEMENT
APPENDIX II DRILL HOLE LOGS
APPENDIX III # INDEX MAP AND 1" = 1000' LOCATION PLAN #2

Department of
Mineral and Technical Resources
NO. 5041

APPENDIX I
COST STATEMENT

DRILLING (July 4 - July 16, 1974)

Includes moving, site preparation
mobilization and demobilization,
drilling supplies.

478 Feet valued @ \$12.00/Foot 5736.00

SUPERVISION AND ENGINEERING

Surveying drill sites, road work,
logging cuttings, surveying hole
collars, report preparation.

D. Davidson P.Eng. 6 days @ 72.85 437.10
W. Flint 3 days @ 41.95 125.85

TOTAL 6298.95

APPENDIX II

DDH 74-S1

FOOTAGE

0-22	Gravel, boulders minor sand
22-26	Sand
26-48	Gravel, boulders, minor sand
48-51	Sand. Lost water return. May be water course @ 51. Trouble getting rods past 51 hereafter.
51-62	Gravel
62-87	Mixed clay, sand, boulders
87-93	Gravel, boulders, minor sand
93-143	Clay with occasional boulders and some small seams of sand and gravel. Broke rods off in hole @ 143 and subsequently abandoned this site.

DDH 74-S2

FOOTAGE

0-8	Clay, sand, gravel
8-34	Clay, sand
34-42	Boulders, clay. Possible H ₂ O
42-101	Clay with some sandy seams and occasional boulder.
101-145	Clay and sand.
145-173	Mixed brown and black clay with occasional boulders and gravel.
173-190	Mostly black "hardpan" clay with occasional boulder and gravel. Where cored, primary structures @ 70-75/CORE AXIS

DDH 74-S3

FOOTAGE

0-9	Clay, sand, gravel
9-14	Clay, boulders
14-32	Gravel and clay
32-64	Clay with some sand seams
64-80	Clay with occasional boulder and some sand seams
80-145	Black "hardpan" clay.

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M2

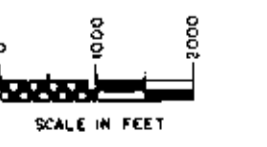
CLIMAX MOLYBDENUM CORPORATION OF BRITISH COLUMBIA LIMITED
YORKE-HARDY PROJECT

CLAIM AND MINERAL LEASE LOCATION PLAN

EXPLANATION

- CLAIM DATA**
- LOCATED MINERAL CLAIMS HELD BY CLIMAX
 - MINERAL LEASES HELD BY CLIMAX
 - MINERAL CLAIMS HELD BY OTHERS
 - MINERAL RESERVE BOUNDARY
 - CLAIM LIMITS SUBJECT TO YORKE-HARDY AGREEMENT SEC 7

- SURVEY STATUS**
- CLAIMS SURVEYED BY UNDERHILL
 - CLAIMS SURVEYED BY CLIMAX
 - UNSURVEYED CLAIMS



REFERENCES: UNDERHILL & UNDERHILL DRAWINGS NO. 1150-1296, 61-793, 61-81142-13 CLIMAX SURVEYS 1968, 1969.

DRAWING NO. 73-101 Drawn by DB Date 29/10/73

