



Bergvesenet

Postboks 3021, 7002 Trondheim

Rapportarkivet

Bergvesenet rapport nr BV 496	Intern Journal nr	Internt arkiv nr	Rapport lokalisering Trondheim	Gradering Fortrolig
Kommer fra ..arkiv Falconbridge	Ekstern rapport nr Sul 345-74-24	Oversendt fra Sulfidmalm A/S	Fortrolig pga Utmål	Fortrolig fra dato:
Tittel A relogging of the cores from the 1973- diamond drilling at Skrattås.				
Forfatter T H Tan		Dato 1974	Bedrift Sulfidmalm A/S	
Kommune Steinkjer	Fylke Nord-Trøndelag	Bergdistrikt Trondheimske	1: 50 000 kartblad 17233	1: 250 000 kartblad Namsos
Fagområde Boring	Dokument type Rapport	Forekomster Skrattås		
Råstofftype Malm/metall	Emneord Cu Zn Ag Pb			
Sammendrag Denne har vi to eksemplarer av				

FOR FALCONBRIDGE NIKKELVERK A/S

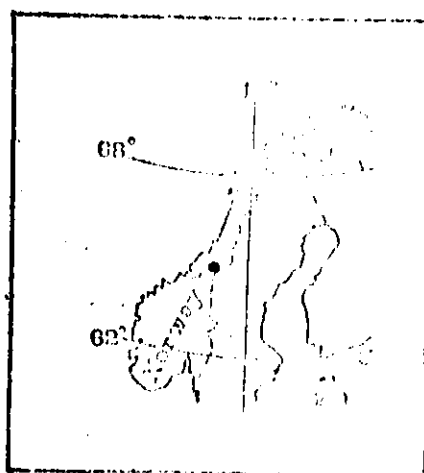
A/S SULFIDMALM

PROJECT 905-24

A RELOGGING OF THE CORES FROM THE
1973 DIAMOND DRILLING AT SKRATAS,
N. TRØNDELAG

1974

T. H. Tan



A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION 2875 E - 40 N BEARING 170° DIP 45° HOLE No 1 SHEET No 1
 RECORDED BY THT (1974) STARTED 27.7.73 PROPERTY SKRATAS
 CASING 4,20 m FINISHED 30.7.73
 CORE SIZE AX TESTS (CORRECTED)

FROM	TO	DESCRIPTION
0	3,20	Overburden
3,20	76,0	PHYLLITE, light green (upper part, sericite rich) and dark green (lower part, chlorite rich) Mineralization: Sulfides (very weak, mostly py in cubes) practically throughout this rock type. Somewhat richer sulfide mineralization from 14,0 to 42,0 m, where also sp is probably present. Cp in occasional veins.
76,00	100,00	24,00 GREENSTONE, generally massive.

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: 2875E, 40N BEARING: 170° DIP: 45° HOLE NO: I SHEET NO: I
 RECORDED BY: THT STARTED: PROPERTY: Skratas
 CASING: FINISHED: Steinkjer
 CORE SIZE: TESTS (CORRECTED):

FROM	TO	DESCRIPTION
0	3,20	3,20 Overburden
3,20	31,0	27,80 Light green quartz-sericite phyllite with several (hydrothermal) veins of quartz and calcite.
		Remarks : Mineralization :
		3,20-7,0m: Sericite, 5,0m downwards: tiny cubes of py locally very rich and (0,1-0,2mm). Sulfide content could be mistaken for visible usually under 1%.
		talc. 14,0-19,0m: Sulfide content somewhat higher, up to 5%
		6,60m and 8,0m : Small 20,40m: Relatively rich folding. impregnation of sulfide.
		31,0m: Gradual change into underlying darker 21,50-22,40m: Relat. rich impr. green phyllite. of py and gn (cubes) and sp (Small patches)
		Sulfide content 3-5%
		25,90m: Somewhat richer streaks of sulfide (py and perhaps sp and gn)
		30,0-31,0m: Richer sulfide impr.
31,0	42,0	11,0 Darker green phyllite, probably containing some chlorite.
		Mineralization:
		Throughout section: Sulfide impregnation (py cubes, very rarely gn). Up to 3-4%
		31,60-34,40m } richer minerali- 35,70-36,0m } zation. 40,0-42,0m }

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: _____ BEARING: _____ DIP: _____ HOLE NO: I SHEET NO: 2*
 LOGGED BY: THT STARTED: _____ PROPERTY Skrata's
 CASING: _____ FINISHED: _____ Steinkjer
 CORE SIZE: _____ TESTS (CORRECTED): _____

[illegible]

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION 1943 E - 198 N UGARING 190° DIP 45° HOLE No 2 SHEET No
 LOADED BY THT (1974) STARTED PROPERTY SKRATAS
 CASING 3,10 m FINISHED Steinkjer
 CORE SIZE AX TESTS (CORRECTED)

FROM	TO		DESCRIPTION
0,0	2,60	2,60	Overburden
2,60	65,70	63,10	PHYLLITE, Light green (upper part, sericite rich) and dark green (lower part, with chlorite). Occasional GRIT bands, possibly graphite bearing locally. Mineralization: Weak sulfide mineralization, 1 - 3 % Essay report from section 40,0 to 41,70 m gives high sulfide, Pb and Zn content (whole core from this section was previously (1973) removed for essay)
65,70	92,00	26,30	QUARTZITE, with frequent sericite, chlorite and PHYLLITE bands and layers. Mineralization: generally weak sulfide (py) mineralization (1%). Somewhat richer from 70,0 to 72,35 m and from 76,80 to 77,40 m. Scattered mt-mineralization, especially strong up to 10% from 67,30 to 76,80 m.
92,0	100,0	8,00	PHYLLITE, with some QUARTZITE bands. Light green colour. Note. Collar at the drill site points to a different direction. According to Hovland, this is due to (accidentally) bending of the top part of the casing, when the drill was being moved out after completion of the hole.

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: I934E, I98N BEARING 190° DIP: 45° HOLE NO: 2 SHEET NO: I
 LOGGED BY: THT STARTED: _____ PROPERTY SKFatas
 CASING: _____ FINISHED: _____ Steinkjer
 CORE SIZE: _____ TESTS (CORRECTED): _____

FROM	TO	DESCRIPTION
0	2,60	2,60 Overburden
2,60	51,00	48,50 Light green sericite phyllite, quartz-rich with hydrothermal quartz and calcite veins.
		Remarks : Mineralization :
		2,60-6,0m: Possibly chlorite 2,60-5,85m: Sulfide 1-2%
		bearing, perhaps also graphite. py (and po ?), often
		Small folding. Occasionally along foliation plane.
		rich in sericite, which 31,30-33,50m sulfide 2-3%
		might be mistaken for talc. py (and gn and sp ?)
		I4,80-I8,20m : More massive.
		grit texture 31,30-32,20m 33,50 and downwards:
		Darker type of phyllite. Sulfide around 1% or
		Graphite bearing? less.
		Samples from : 5,30m, I3,0m, I5,I5m, 32,0m, and 32,20-32,40m
		40,0-4I,70% Core absent, but cf essay report.
51,10	65,70	I4,60 Green sericite phyllite, Chlorite bearing, with frequent calcite lenses and layers.
		Mineralization :
		Throughout section:
		Slight py, mt, (po?) mineralization 51,10-55,00m.
		Somewhat richer mineralization.
		62,0-65,70m: Slight and sporadic py, mt, (po?) impregn. Sulf. cont
		< 1%

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: THT BEARING: DIP: HOLE NO: 2 SHEET NO: 2
LOGGED BY: THT STARTED: PROPERTY: Skratas
CASING: FINISHED: Steinkjer
CORE SIZE: TESTS (CORRECTED):

FROM	TO		DESCRIPTION
65,70	76,30	20,60	Light coloured quartzite with frequent sericite-rich bands, and some lenses and bands of calcite.
			Mineralization :
			65,70-67,0m : mt, < 1%
			69,0-70,0m : py, ca 1%
			70,0-72,35m : py, 5%-10%
			72,35-76,30m : py ca 1% + mt
76,30	77,40	I,I0	Dark green phyllite, chlorite bearing. Locally rich in mt, with quartz-calcite bands.
			Mineralization:
			76,30-76,80m : Mt-bearing locally up to 20%
			76,80-77,40m: Rich in py locally up to 50% + little mt.
77,40	92,0	I4,60	Light coloured quartzite with sericite bands.
			Mineralization!
			77,40-85,60: Very weak (<1%) sulf. min., py (po?) and possibly gn.
			85,60-87,0.Somewhat richer sulfide vein. Locally up to 5-7%

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: THT BEARING: DIP: HOLE NO: 2 SKRATAS SHEET NO: 3
LOGGED BY: THT STARTED: PROPERTY: Steinkjer
CASING: FINISHED: Steinkjer
CORE SIZE: TESTS (CORRECTED):

FROM	TO		DESCRIPTION
92,0	100,0	8,0	Light green phyllite with some quartzite bands.
			Mineralization :
			Practically absent except for some occasional specks and streaks of sulfide, (py, po?)
			100m END OF CORE
			Core angles
			10m 60° (cleavage)
			20m 60° (foliation)
			29m 50° (cleavage)
			51m 70° (cleavage)
			59m 70° (cleavage)
			70m 60° (banding)
			80m 70° (cleavage)
			88m small folds
			90m 65° (cleavage)
			100m 75° cleavage)

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION 1832 E - 251 N DEARING 180° DIP 85° HOLE No 3 SHEET No ---
 RE- LOGGED BY THT (1971) STARTED --- PROPERTY SKRATAS
 CASING 1,0 m FINISHED --- Steinkjer
 CORE SIZE AX TESTS (CORRECTED) ---

FROM	TO	DESCRIPTION
0,00	0,60	0,60 Overburden
0,60	3,10	2,50 BRECCIA of LIMESTONE, QUARTZ and PHYLLITE.
2,50	13,50	10,05 PHYLLITE, dark, calcareous and possibly graphite bearing.
13,15	59,20	46,05 LIMESTONE MARBLE, with several sericite and PHYLLITE bands, brecciated locally. Mineralization: weak sulfide mineralization, 1 - 3%, po and possibly also sp and gn. Occasionally cp.
59,20	123,15	63,95 PHYLLITE, mostly calcareous, with beds of LIMESTONE. Mineralization: Sulfides, dark (po, or gn + sp ?), around 2% or lower.
123,15	130,00	6,85 BRECCIA of LIMESTONE, QUARTZITE and PHYLLITE. Mineralization: <u>Rich sulfide</u> mineralization, locally <u>massive</u> . Identified: py, cp, sp and gn.
130,00	281,00	151,00 CHLORITE SCHIST, calcareous, with bands of QUARTZITE, LIMESTONE and sericite. Mineralization: Variable mt-mineralization. Sulfide-mineralization usually weak, chiefly po and py. Strong sulfide mineralization at 143-144 (py, minor gn and sp) From 174 downwards: soft, black unidentified mineral.
281,00	300,00	19,00 QUARTZITE, fine-grained and dense. With varying amounts of sericite and chlorite. Mineralization: mt in varying amounts.

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: I832E, 25IN BEARING: 180° DIP: 85° HOLE NO: 3 SHEET NO: I
 LOGGED BY: THT STARTED: PROPERTY: Skratas
 CASING: FINISHED: Steinkjer
 CORE SIZE: TESTS (CORRECTED):

FROM	TO	DESCRIPTION
0	0,60	0,60 Overburden
0,60	1,00	0,40 Uncertain (core soaked with oil and grease)
1,00	3,10	2,10 Breccia of limestone, quartz and phyllitic schist.
3,10	13,15	10,05 Dark calcareous phyllite (graphite bearing?)
		Mineralization :
		5,0-13,15: patches of dark sulfide (po or sp + gn ?)
		I-2% sulf.
		Sample from 6,15-6,30m.
13,15	44,70	31,55 Limestone marble with frequent sericite bands.
		Mineralization :
		18,15-34,0m : Sulfides I-2%
		(po, gn and sp ?)
		36,90-37,40m: Sulfides I-2%
		Sample from 24,0-24,35m (po, gn and sp ?)
44,70	47,50	2,80 Breccia of limestone and phyllite
		Mineralization:
		46,60-47,50 : Slight sulfide mineralization (<1%),
		(gn and sp ?)

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: _____ BEARING: _____ DIP: _____ HOLE NO: 3 .. SHEET NO: 2
 LOGGED BY: THT STARTED: _____ PROPERTY: Skratas
 CASING: _____ FINISHED: _____ Steinkjer
 CORE SIZE: _____ TESTS (CORRECTED): _____

FROM	TO	DESCRIPTION
47,50	58,0	10,50 Limestone marble, Generally massive and uniform, but some sericite bands lower down.
		Remarks: Mineralization:
		50,0-53,0m : Sericite bands. 49,65-52,80m : Sulfide I-3%
		55,45-56,30m : ---"----- in specks and patches. Colour
		57,0m and downwards : dark brown. (sp, gn and py?)
		Becoming somewhat brecciated.
		55,45-56,30m : Same type as above I%
		57,50-58,0m : Same type as above < I%.
58,0	59,20	1,20 Breccia of limestone and sericite schist.
		Mineralization :
		Throughout section : Fine grained sulfides as occasional patches (colour dark violet-brownish - po ? or sp and gn ?)
59,20	65,40	6,20 Greyish dark to blackish calcareous phyllite, some parts mainly limestone marble.
		Remarks : Mineralization :
		59,20-60,10m : Uniform calcareous phyllite, dark colour. 59,20-60,10m : Dark sulfide in patches 2% (gn, sp and po ?)
		60,10-60,40m : Limestone marble with sericite and phyllite bands. 61,0-65,40m : Sulfides I-5% gn, sp and po ?
		60,40-60,80m : Breccia of limestone and phyllite. with py and cp.
		60,80-62,25m : Intermittent bands.

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: _____ BEARING: _____ DIP: _____ HOLE No: 3 SHEET No: 3
 LOGGED BY: THH STARTED: _____ PROPERTY: Skratås
 CASING: _____ FINISHED: Steinkjer
 CORE SIZE: _____ TESTS (CORRECTED): _____

FROM	TO	DESCRIPTION
		of limestone and phyllite
		62,25-63,15m : Uniform
		sericite schist(phyllite,
		but not as fissile as
		usual). High calcite content
		63,15-65,40m : Intermittent
		bands of limestone and phyllite.
		Sample from 62,40m.
65,40	69,0	4,60 Breccia of limestone marble and phyllite.
		Remarks: Mineralization :
		68,10-68,40m : Dark grey Throughout section : Weak
		phyllite band. sulfide mineralization. Below
		1% (py ^{sp} , gn and po?)
		Some mt confined to the
		phyllite.
69,0	71,70	2,70 Limestone marble with phyllite bands occasionally brecciated.
		Remarks : Mineralization :
		70,20-70,80m : Rich in Throughout section : Sulfide
		sericite-phyllite bands. ca 1% py (gn, sp, po ?)
71,70	74,60	2,90 Phyllite with occasional calcareous bands.
		Mineralization :
		71,70-74,60m : Weak sulfide
		mineralization.
		Below 1%.

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: THT BEARING: DIP: HOLE No: 3 SHEET No: 4
 LOGGED BY: STARTED: PROPERTY Skratås
 CASING: FINISHED: Steinkjer
 CORE SIZE: TESTS (CORRECTED):

[illegible]

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: THT BEARING: DIP: HOLE NO: 3 SHEET NO: 5
LOGGED BY: STARTED: PROPERTY: Skratas
CASING: FINISHED: Steinkjer
CORE SIZE: TESTS (CORRECTED):

FROM	TO	DESCRIPTION
99,30	II3,0	13,70 Uniform calcareous phyllite, possible chlorite bearing.
		Remarks : Mineralization : 99,30-100m : Very weak and hardly visible sulf. minerali- zation.
		Sample from III,25- 100,0m and downwards : III,40. sporadic patches of py.
II3,0	II6,0	3,0 Breccia of limestone, quartz and phyllite.
II6,0	I20,4	4,45 Quartz-rich, calcareous and phyllite.
		Remarks : Mineralization : II9,0-II9,50m : slichen- Occasional crystals of py. slided rock.
I20,4	I23,15	2,70 Schistose quartzite with phyllitic bands.
I23,15	I30,0	6,85 Breccia of limestone, quartzite and light green phyllite.
		Remarks : Mineralization : I30,0m : Gradual change I23,15-I30,0m : Rich, but to underlying schist. irregular mineralization of py cp, sp and gn. I24,60m } massive sulfide I26,30m } mineralization I27,25m } (py, cp, sp and gn)

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: _____ BEARING: _____ DIP: _____ HOLE NO: 3 SHEET NO: 6
 LOGGED BY: TBT STARTED: _____ PROPERTY: Skratås
 CASING: _____ FINISHED: _____ Steinkjer
 CORE SIZE: _____ TESTS (CORRECTED): _____

FROM	TO	DESCRIPTION
I30,0	I41,35	II, 35 Green, chlorite-sericite schist with numerous calcareous bands.
		Remarks : Mineralization :
		Sample from I32,0m I33,0-I35,90m : mt I-5%
		occasional sulfide mineralization.
		I39,0-I40,30m : mt I-2%
		I40,30-I41,35m : Sulfide mineralization. Chiefly py and po.
I41,35	I54,0	I2, 65 Interchanging bands ^{of} quartz, sericite-chlorite schist, and limestone (calcite)
		Remarks : Mineralization :
		I41,35-I43,0m : Chiefly quartz-ite. I41,35-I43,0m : Weak, sporadic py.
		I43,0-I45,0m : Chiefly chlorite-sericite schist. I43,0-I44,0m : Rich py, gn and sp.
		I45,0-I45,30m : Hydrothermal quartz. I44,0-I45,0m : Weak sulfide mineralization py, po
		I45,30-I47,55m : Chiefly chlorite-sericite schist. along foliation. I45,30-I47,0m : Weak sulfide (py, gn?) along foliation.
		I47,55-I48,50m : Chiefly quartzite. on. I47,0-I48,60m : mt.
		I48,0-I54,0m : Intermittent quartz and sericite schist. I53,50-I53,60m : mt, 2-5%

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: _____ BEARING: _____ DIP: _____ HOLE NO: 3 SHEET NO: 7
 LOGGED BY: THT STARTED: _____ PROPERTY: Skratås
 CASING: _____ FINISHED: _____
 CORE SIZE: _____ TESTS (CORRECTED): _____

FROM	TO		DESCRIPTION
I54,0	I90,0	36,0	Uniform chlorite-sericite schist, weakly calcareous.
			Some calcite bands.
			Remarks : Mineralization :
			I54,0-I66,0m : grey I67,35m : small patch of cp.
			colour poor in chlorite.
			I74,0-I79,50m : Unidentifiable
			I66,0-I90,0m : green colour soft, black mineral, rodlike
			rich in chlorite, several crystals, Imm long and 0,1-
			calcite bands from I68,0m- 0,2mm wide.
			I71,0m.
			I82,0-I88,0m : Same unknown
			I72,0-I74,0m core black mineral. < 0,5% volume
			I80,0-I82,0m loss
			Sample from I76,25-
			I76,40m.
I90,0	2I0,0	20,0	Intermittent bands of chlorite schist and calcite.
			Remarks : Mineralization :
			I90,0-I90,50m : Same black
			unknown mineral. < 0,5%
			I93,10-I95,0m : Some py mineral
			zation. Very sporadic.
			Sample from 200,25m. I98,0-2I0,0m : Same soft, black
			unknown mineral.
2I0,0	2I3,0	3,0	Breccia of chloritic rock and limestone.
			Mineralization :
			Same soft black unknown mineral
			as above 0,5-1,0%.

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: THT BEARING: --- DIP: --- HOLE NO: 3 SHEET NO: 8
 LOGGED BY: --- STARTED: --- PROPERTY: SKRATAS
 CASING: --- FINISHED: ---
 CORE SIZE: --- TESTS (CORRECTED): ---

FROM	TO	DESCRIPTION
214,0	281,0	68,0 Green chloritic schist with calcite bands
		Remarks : Mineralization :
		213,0-270,0m : Very rich Throughout section :
		in chlorite. Weak impr. of soft, unknown
		black mineral (<Imm).
		Mt-mineralization ca 1 %
		270,0-281,0m : Poorer
		in chlorite, probably
		richer in sericite.
281,0	300,1	19,0 Quartzite, fine grained and dense with varying amounts
		of sericite (and chlorite ?)
		Remarks : Mineralization :
		281,0-283,0m : Breccia Mt in varying amounts.
		of quartzite and overlying
		rock.
		Sample from 290,20m
		300,0m : END OF CORE.
		Core angles.
		0-15m : Variable foliation (folded)
		9-12m : 0° (foliation)
		20m : 50° (banding)
		40m-50m : massive
		65m : 60° (cleavage)
		74m : 55° (banding)
		77,50m : small folding
		87,00m : 70° (cleavage)
		95,0m : 50° (foliation)

A/S SULFIDMALM

DIAMOND DRILL RECORD

LOCATION: _____ BEARING: _____ DIP: _____ HOLE No: 3 SHEET No: 9
 LOGGED BY: _____ STARTED: _____ PROPERTY: Skratas
 CASING: _____ FINISHED: _____ Steinkjer
 CORE SIZE: _____ TESTS (CORRECTED): _____

FROM	TO	DESCRIPTION
		(core angles continued)
		I08m : 55° (foliation)
		II7m : 0° (---"---)
		II8m : 80° (---"---)
		I30m : 45° (banding)
		I36m : small folding
		I50m : 45° (banding)
		I61m : 55° (cleavage)
		I70m : 60° (---"---)
		I85m : 60° (---"---)
		203m : 65° (banding)
		215m : 65° (cleavage)
		226m : 70° (---"---)
		235m : 70° (---"---)
		242-243m : foldings
		245m : 65° (cleavage)
		259m : 65° (---"---)
		270m : 80° (---"---)
		279m : 85° (---"---)
		289m : 85° (banding)
		297m : folds
		299m : 70° (cleavage)

Objekt nr. 24		Dato 17/1-75		Innsendt av: T.H. Tan				
Prøve- nr.	Lokalitet	Provetype	Beskr.	Cu	Zn	Pb	S	Bemerk:
6	24-1-73	SKentia	Backernes DPH2 2-3 m	0.09	<0.5	<0.5	1.1	
31	2	"	" 2-4 "	<0.05	<0.5	<0.5	0.66	
32	3	"	" 4-5 "	<0.05	<0.5	<0.5	0.82	
33	4	"	" 5-6 "	<0.05	<0.5	<0.5	0.64	
34	5	"	" 31-32 "	<0.05	<0.5	<0.5	1.1	
5	6	"	" 32-33 "	<0.05	<0.5	<0.5	1.1	
6	7	"	" 33-34 "	<0.05	<0.5	<0.5	0.82	
7	8	"	" 51-52 "	<0.05	<0.5	<0.5	1.1	
8	9	"	" 52-53 "	<0.05	<0.5	<0.5	1.1	
9	10	"	" 53-54 "	<0.05	<0.5	<0.5	1.0	
40	11	"	" 54-55 "	<0.05	<0.5	<0.5	1.1	
41	12	"	" 69-70 "	0.06	<0.5	<0.5	3.4	
42	13	"	" 70-71 "	<0.05	<0.5	<0.5	5.9	
43	14	"	" 71-72 "	<0.05	<0.5	<0.5	5.6	
44	15	"	" 72-73 "	<0.05	<0.5	<0.5	4.8	

NBEMERKNINGER TIL LAB.:

7.17

Dette skjema skal sendes i egen
lutt sammen med prøvene til
Krisikenskontoret, ved mottakelse
lage kopier til Oslokontoret og
Drøninge for fordelte prøver.

sejki nr 24

Date 15 January 75

Inscribed by: T. H. Jones

[illegible]

MEMORANDUM FOR THE LAB.:

Dette skema skal sendes i egen ku-
lert sammen med prøvene til Kristi-
kirkens sendekontor, v/o Moltenhus, sk-
lage kopier til Odelkontoret og til
Præsiden for Jordbrugsministeriet sendes
1955 skemaet.

Objekt nr. 24

Dato 15. januar 75

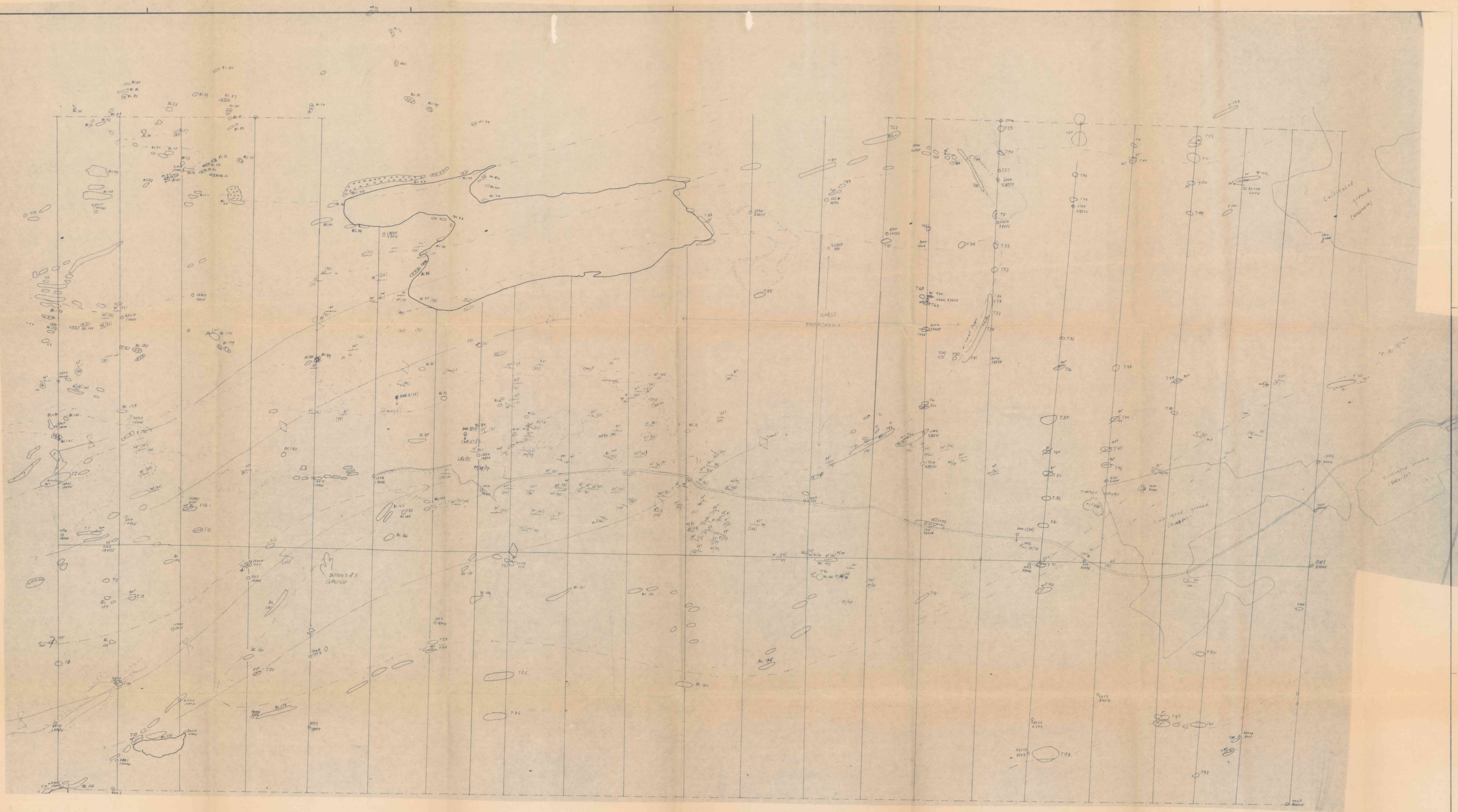
Innsendt av: T. H. Tan

	Prøve- nr.	Lokalitet	Provetype	Beskr.	Cu	Zn	Pb	S	Bemerk:
92	20	Skrentås	Bakkegrube	DDH 3	0.18	<0.5	<0.5	0.92	
93	21	"	"	61-62	0.10	<0.5	<0.5	0.62	
94	22	"	"	61-62	0.08	<0.5	<0.5	0.64	
95	23	"	"	62-63	0.08	<0.5	<0.5	0.88	
96	24	"	"	63-64	0.07	<0.5	<0.5	0.88	
97	25	"	"	64-65	0.07	<0.5	<0.5	0.87	
98	26	"	"	65-66	0.06	<0.5	<0.5	0.52	
99	27	"	"	123-124	0.12	0.5	<0.5	1.5	
100	28	"	"	124-125	0.68	5.8	1.8	4.0	
101	29	"	"	125-126	1.0	5.9	1.8	3.9	
102	30	"	"	126-127	1.9	9.4	3.4	5.8	
103	31	"	"	127-128	1.8	8.4	1.0	4.2	
104	32	"	"	128-129	0.14	<0.5	<0.5	1.0	
105	33	"	"	129-130	<0.05	<0.5	<0.5	0.89	
106	34	"	"	141-142	<0.05	<0.5	<0.5	0.99	

NBMERKNINGER TIL LAB.:

7.A

Dette skjema skal sendes i egen konvolutt sammen med prøvene til Kristiansendekontoret, ved mottagelse, skal lage kopier til Oslokontoret og lab. Prøvene fra forskjellige prosjekt, sendes i egen konvolutt.



1300 E 1400 E 1500 E 1600 E 1700 E 1800 E 1900 1975 2025 2125 E 2225 E 2325 E 2425 E 2525 E 2625 E 2725 E 2825 E 2925 E 3025 E 3125 3200 3300 3400 E

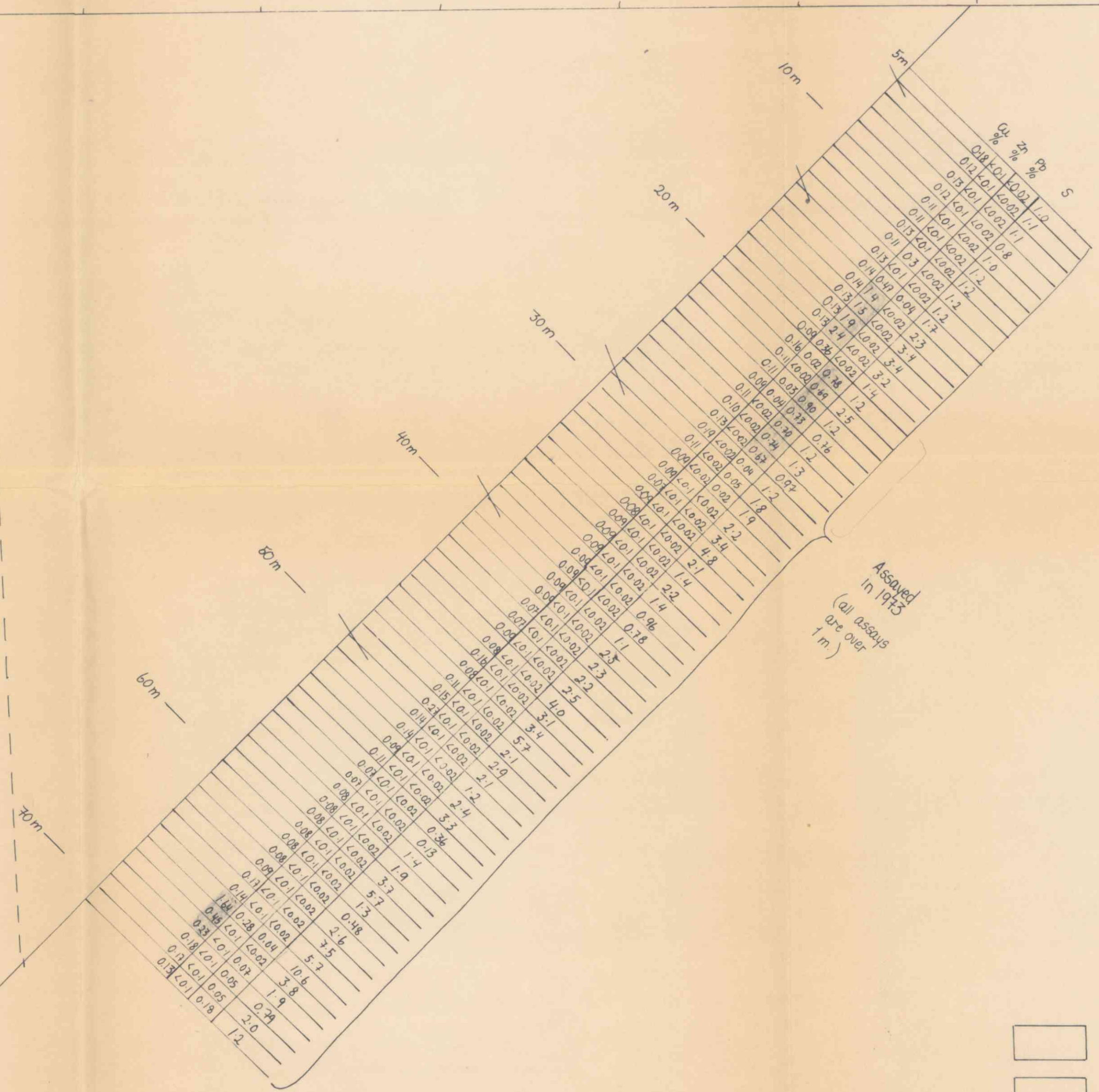
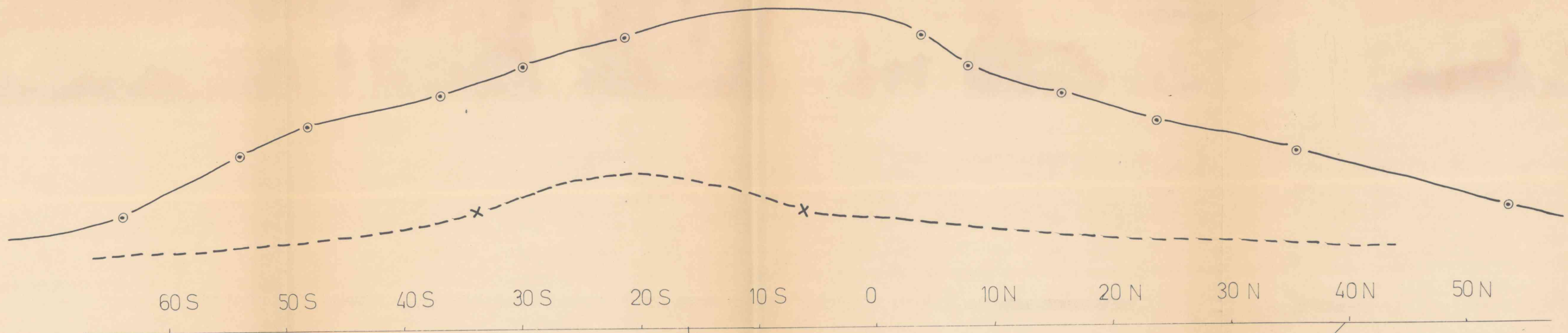
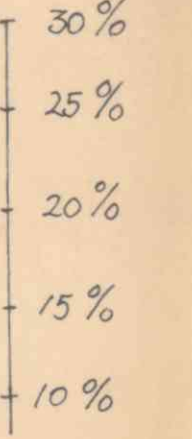
KEY:

- | | | | |
|--|--|--|--|
| | POLYMICT CONGLOMERATE | | MAGNETITE BEARING QUARTZITE |
| | LIMESTONE | | BLACK PHYLLITE (Lieung) |
| | METASEDIMENTS: quartz-sericite schists
gnt (Sturt)
greywacke
conglomerate | | GREENSTONES: massive greenstone
greenschists (chlorite and chloritic schists)
metaporphyrine (Lieung)
agglomerate (Lieung)
lime-rich greenstone (Lieung) |

- (M) Sturt's observations
BL 101 Lieung's observations
T 101 Tan's observations
~ Strike and dip foliation
~ Antiform axis
~ Synform axis

Geological map of SKRATAS GRID		Scale 1:2115 (approx)	Drawn by T.M. 12-74
% Sulfidmalm		Map No.	Ch. T.M. 36.3.7.15
Fig. 1		Map Sheet	

VLF Fraser



- PHYLITE, GRIT, GREYWACKE
- GREENSTONE, CHLORITE SCHIST
- IN - PHASE
- OUT - OF - PHASE

Relogging of cores from 1973
Diamond drilling at SKRATAS 1974
SECTION ALONG DDH 1

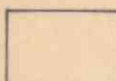
SCALE 1:200

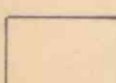
MAP NO. 345/74/24

MAP SHEET

OBS. THT	7-74
DRAW. THT	2-75
TRAC. Loc	6-75
CHK. THT	3-75

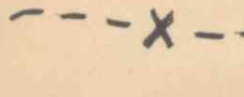
KEY:

 Quartzite

 Phyllite

 Mineralisation

 In phase

 Out-of-phase

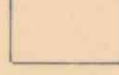
— for Cu means < 0,05 %

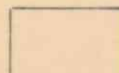
— for Zn means < 0,5 %

— for Pb means < 0,5 %

Reloging of cores from 1973 Diamond drilling at SKRATÅS 1974	SCALE	OBS. THT	7-74
	1:200	DRAW. THT	2-74
SECTION ALONG DDH 2		TRAC. Lot	6-75
		CHK. THT	3-75
% SULFIDMALM	MAP NO.		
	345/74/24		
	FIG.NO. 3		
	MAP SHEET		

KEY:

 Quartzite

 Phyllite

 Mineralisation

 In phase

 Out-of-phase

— for Cu means < 0,05 %

— for Zn means < 0,5 %

— for Pb means < 0,5 %

Relogging of cores from 1973 Diamond drilling at SKRATÅS 1974	SCALE 1 : 200	OBS. THT 7-74
	DRAW. THT 2-74	TRAC. Loc 6-75
SECTION ALONG DDH 2	CHK. THT 3-75	
1/2 SULFIDMALM		MAP NO. 345/74/24 FIG.NO. 3
		MAP SHEET



KEY:

- | | |
|-----|-------------------------|
| △△△ | BRECCIA |
| == | LIMESTONE |
| == | PHYLLITE |
| == | CHLORITE SCHIST |
| == | QUARTZITE |
| △△△ | SULPHIDE MINERALIZATION |

NOTE - FOR CU MEANS $< 0.05\%$
 - FOR ZN " $< 0.5\%$
 - FOR Pb " $< 0.5\%$

- ALL ASSAYED WIDTHS ARE
 1 METRE SECTIONS

SKRATÅS DDH 3 RELOGGING OF CORES FROM 1973 Diamond drilling at Skratås, 1974 1832 E - 251 N	SCALE	OBS. T.H.T.	7.74
	1:900	DRAW. "	2.75
		TRAC. MS	6.75
		CHK. T.H.T.	3.75
% SULFIDMALM	MAP NO.	fig 4	
		345-74-24	
	MAP SHEET		