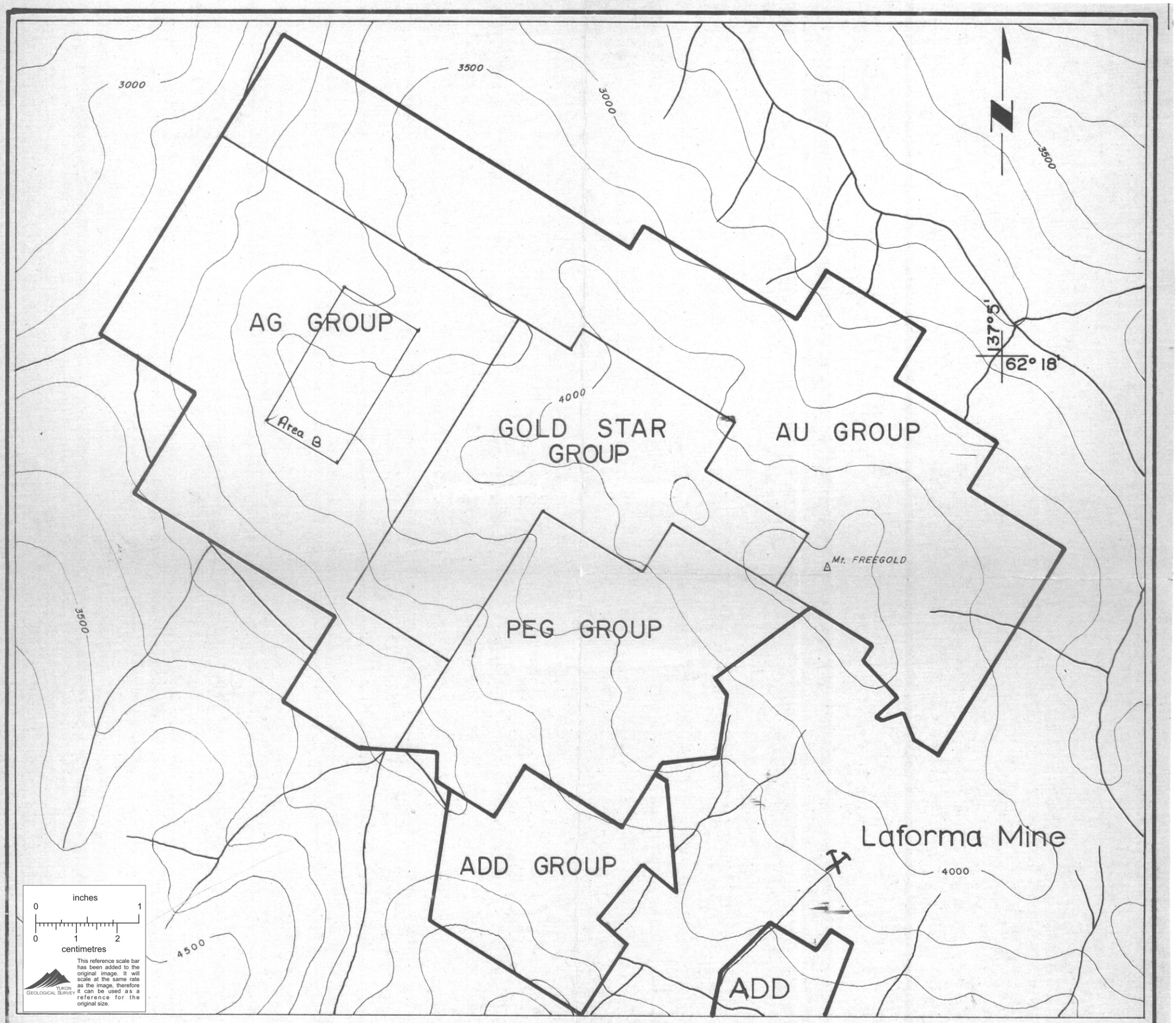


FIGURE 1

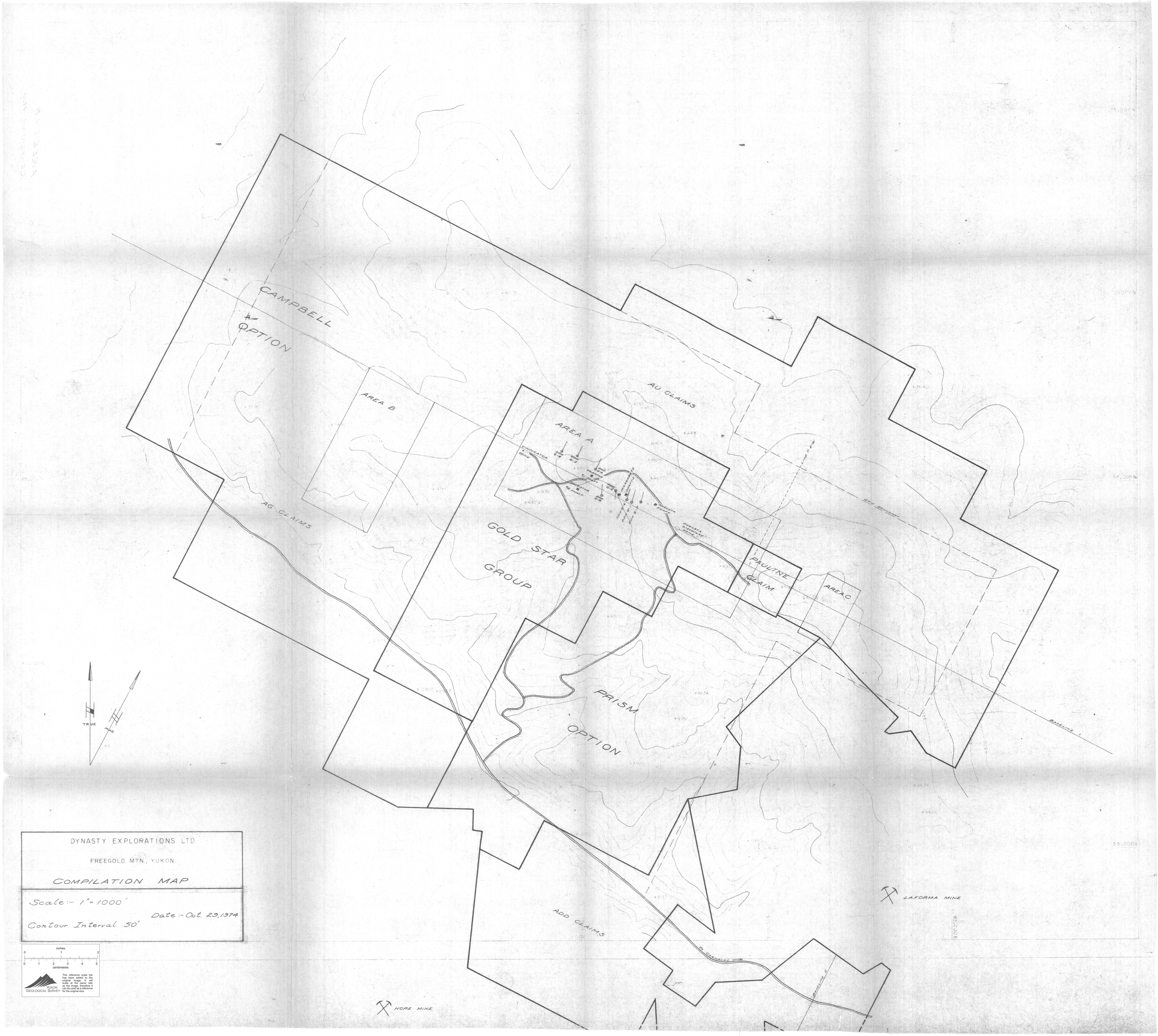
Mt. FREEGOLD PROPERTIES

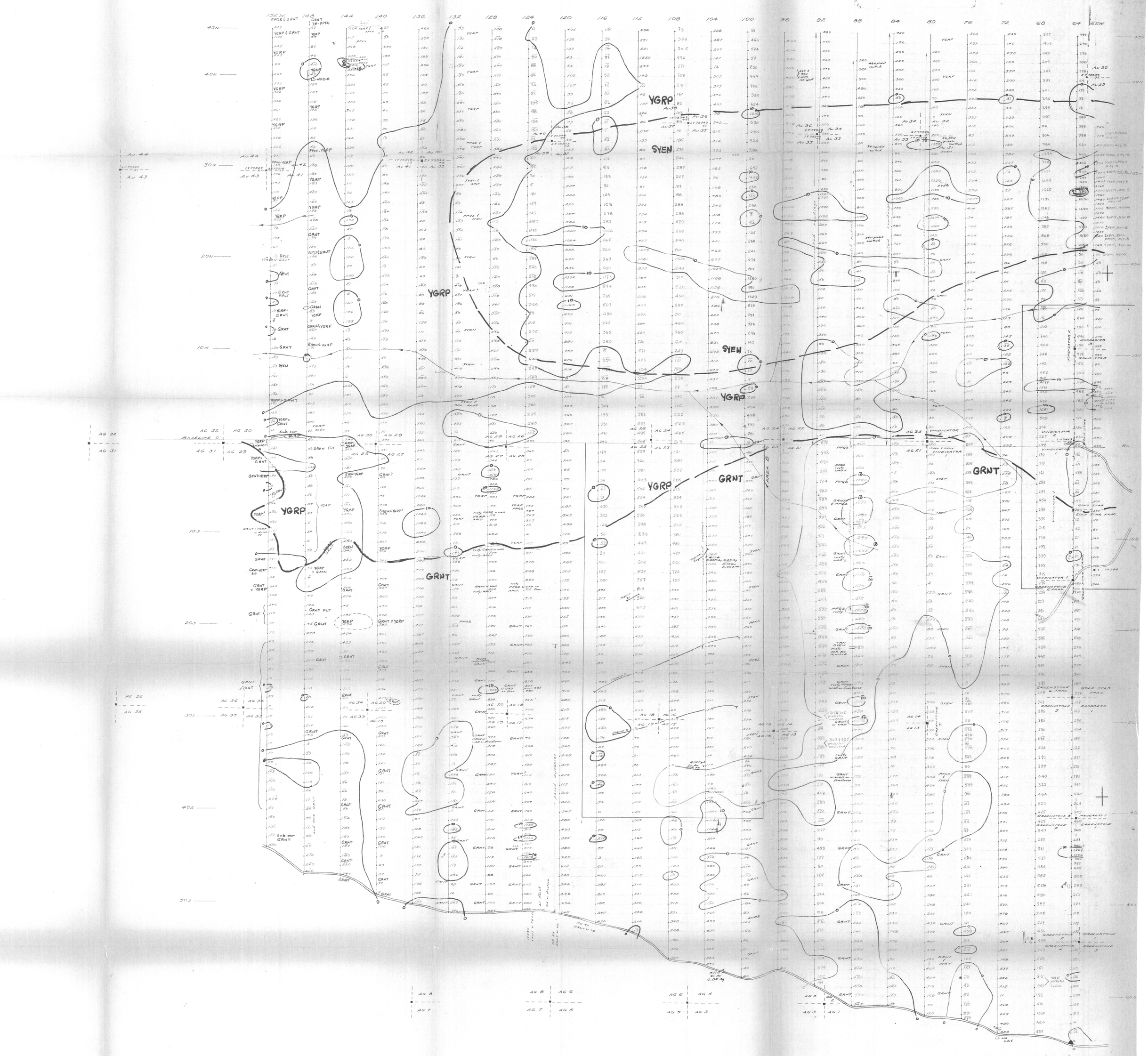
N.T.S.: 115 I-6

feet 1500 0 1500 3000 4500 5000 feet

SCALE: 1 inch = 1/2 mile

CONTOUR INTERVAL 500 FT.


CAMPBELL
OPTION
AREA B
AREA A
AU CLAIMS
AG CLAIMS
GOLD STAR
GROUP
PAULINE
CLAIM
AREA C
PRISM
OPTION
ADD CLAIMS
LAFORMA MINE
HOPE MINE
TRUE
MAG
DYNASTY EXPLORATIONS LTD
FREEGOLD MTN, YUKON
COMPILATION MAP
Scale:- 1" = 1000'
Date:- Oct. 29, 1974
Contour Interval 50'
inches
centimetres
This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.
YUKON GEOLOGICAL SURVEY



LEGEND

values in gammas

PSYEN	porphyritic syenite	ANDS	andesite
GRNT	granitic rock	GRDT	granodiorite
GRAN	granite	QZMZ	quartz monzonite
PPXX	porphyry	YGRP	Yukon Group rocks
PPQZ	quartz porphyry	QZV	quartz vein
PPFS	feldspar porphyry	APLT	aplite
MG	magnetite	TØ	tourmaline
MK	malachite	CL	chlorite
LI	limonite	WAD	manganese minerals

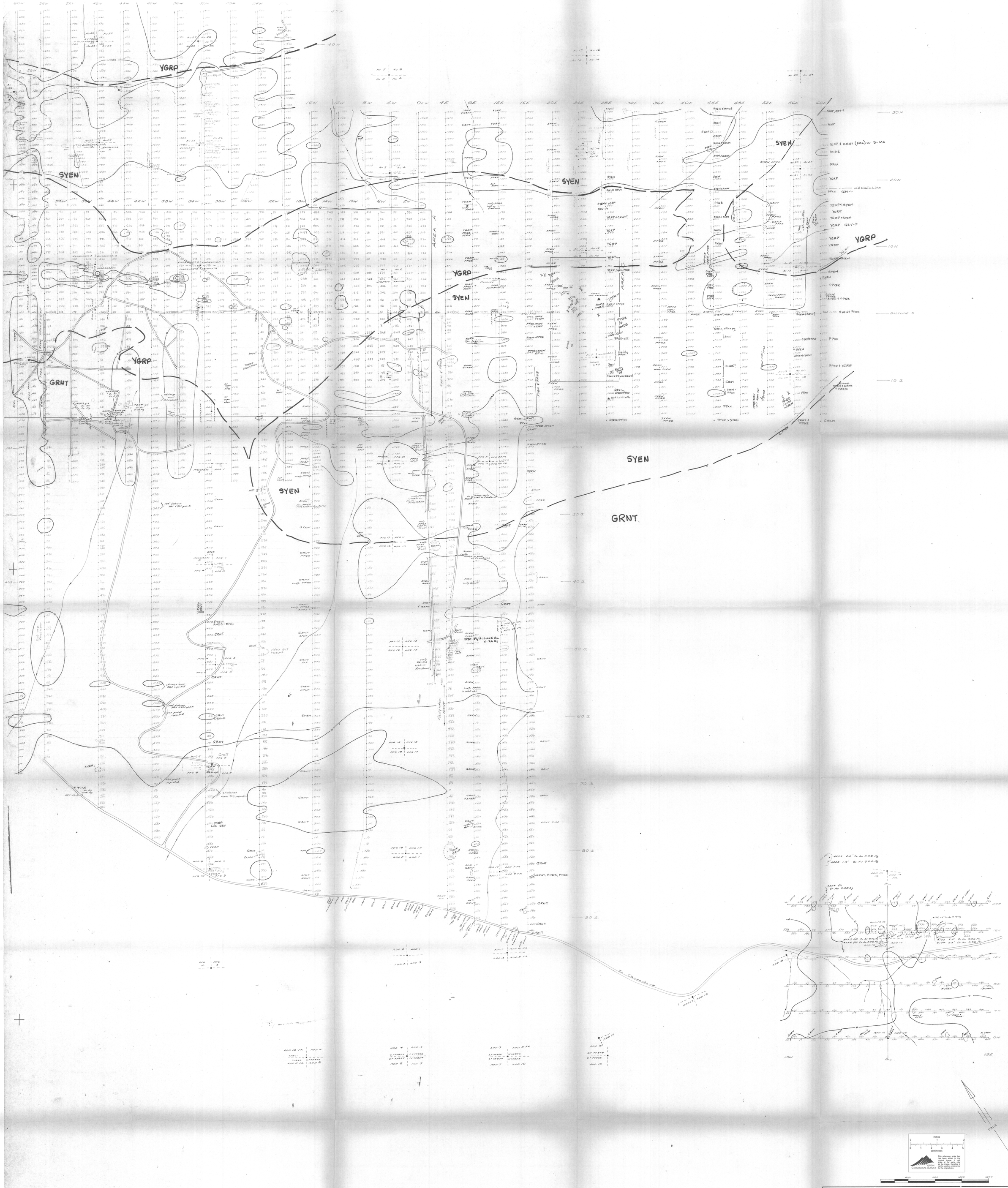
DYNASTY EXPLORATIONS Ltd.

FREEGOLD PROJECT

MAGNETOMETER SURVEY
WEST SHEET

Scale :- 1" = 400'

Date :- Oct. 22, 1974



LEGEND

values in gammas

PSYEN	porphyritic syenite	ANDS	andesite
GRNT	granitic rock	GRDT	granodiorite
GRAN	granite	QZMZ	quartz monzonite
PPXX	porphyry	YGRP	Yukon Group rocks
PPQZ	quartz porphyry	QZV	quartz vein
PPFS	feldspar porphyry	APLT	aplite
MG	magnetite	TM	tourmaline

DYNASTY EXPLORATIONS Ltd.

FREEGOLD PROJECT

MAGNETOMETER SURVEY

EAST SHEET

Scale :- 1" = 400'

Date :- Oct. 21, 1974

60W 56W 52W 48W 44W 40W 36W 32W 28W 24W 20W 16W 12W 8W 4W 0E 4E 8E 12E 16E 20E 24E 28E 32E 36E 40E 44E 48E 52E 56E 60E

45N 40N 30N 20N 10N BASELINE 0 10S 20S 30S 40S 50S 60S 70S 80S 90S

AREA A AREA C

EXCELSIOR 3 EXCELSIOR 2 EXCELSIOR 2 EXCELSIOR 1 EXCELSIOR 1 EXCELSIOR 2
GOLD STAR MARGARETE MARGARETE AUGUSTA AUGUSTA LIBERTY LIBERTY PAULINE PAULINE

To Clermont

20W 16W 12W 8W 4W 0W 4E 8E 12E 16E 20E 15W 15E

20N 16N 12N 8N 4N 0N BLS

inches 0 1 2 / 0 1 2 3 4 5 centimetres
This reference scale bar is accurate when the original mosaic is set scale at the same rate of reduction and may can be used as a reference for the original size.
YUKON GEOLOGICAL SURVEY

TRUE MAG

400 800 1200 1600

LEGEND

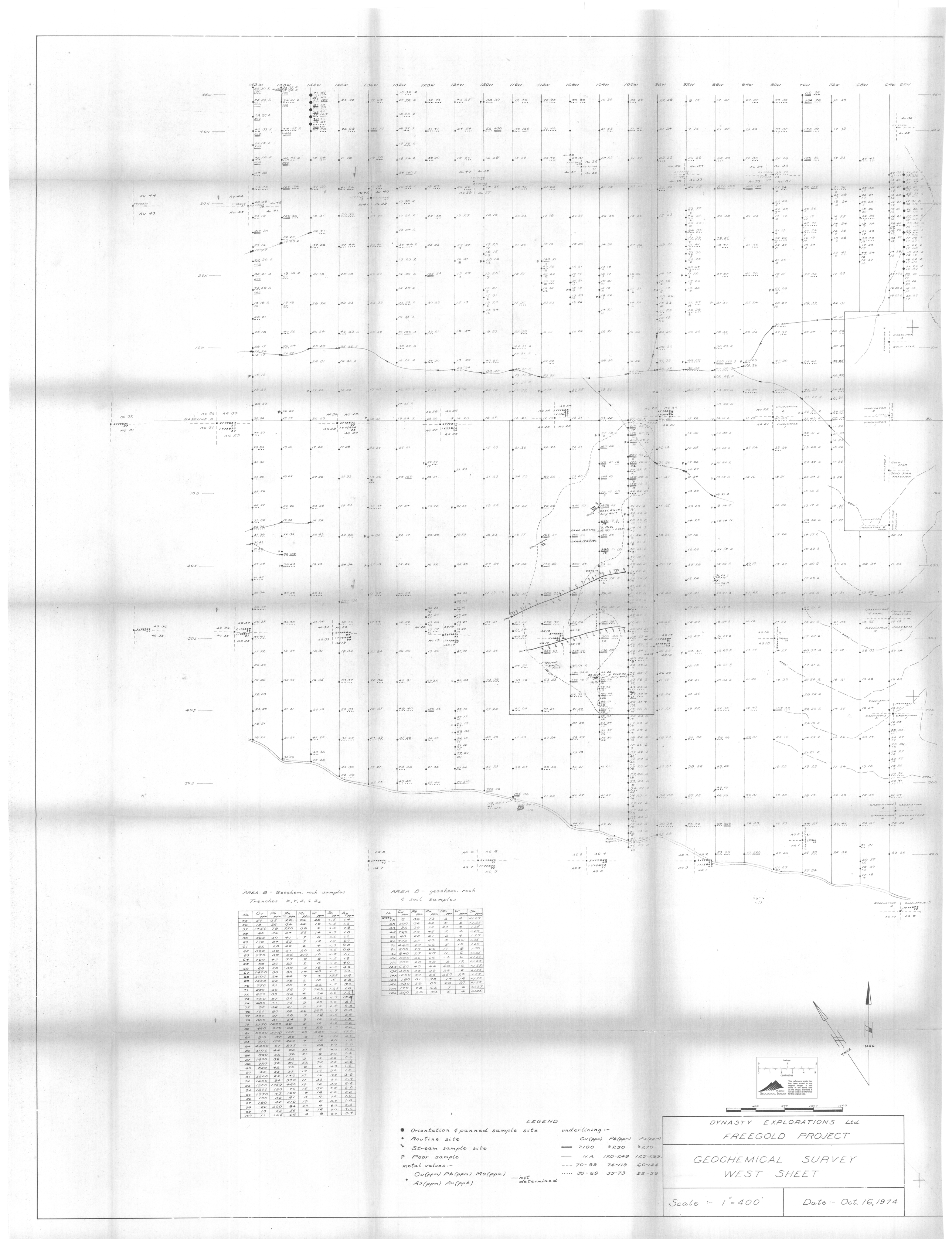
- ⊙ Orientation sample site
- ● Orientation & panned sample site
- • Routine site
- ↘ Stream sample site

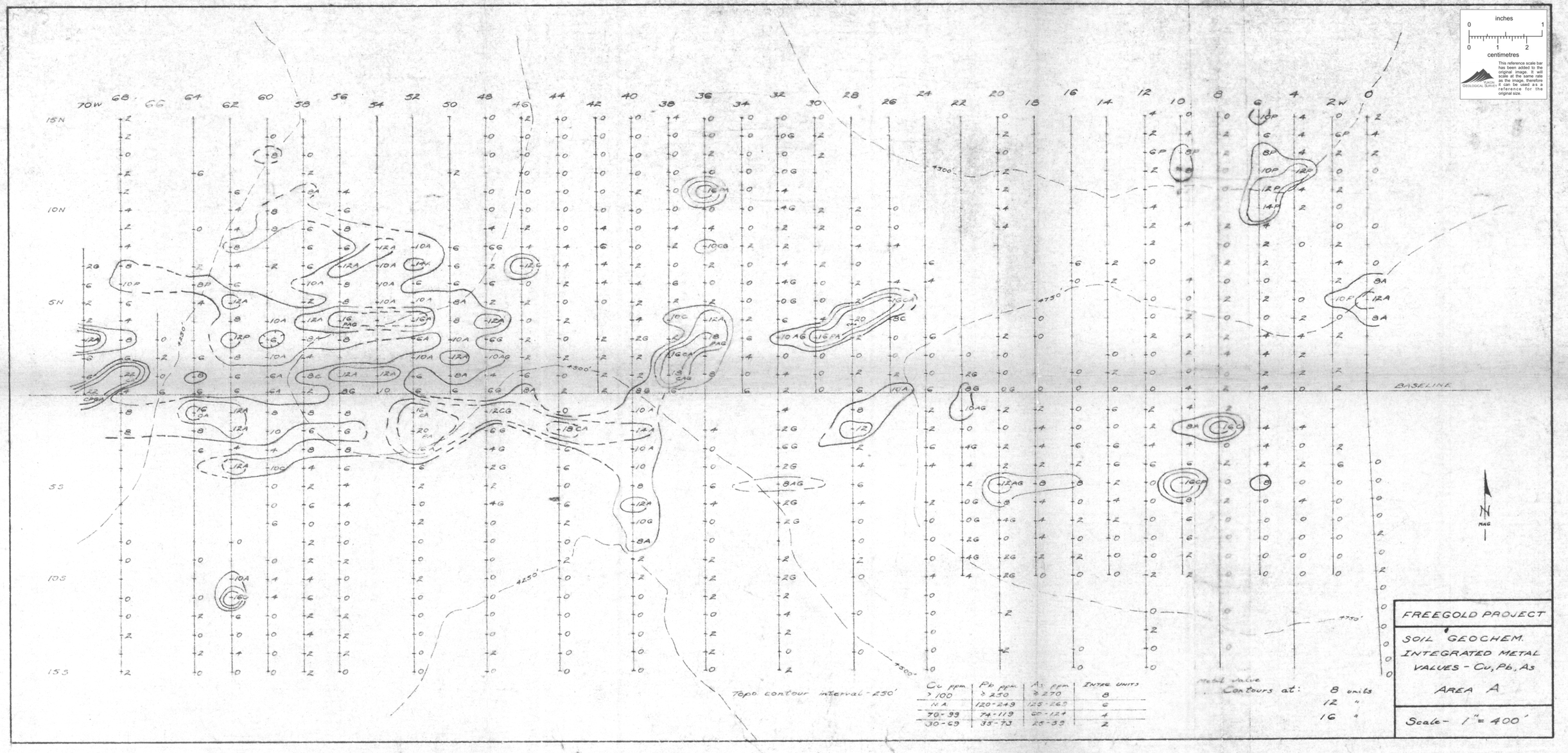
metal values:-
Cu(ppm) Pb(ppm) Mo(ppm) — not determined
As(ppm) Au(ppb)

underlining:-

	Cu(ppm)	Pb(ppm)	As(ppm)
═══	≥100	≥250	≥270
——	N.A.	120-249	125-269
- - -	70-99	74-119	60-124
·····	30-69	35-73	25-59

DYNASTY EXPLORATIONS Ltd.
FREEGOLD PROJECT
GEOCHEMICAL SURVEY
EAST SHEET
Scale :- 1" = 400'
Date :- Oct. 16 197


152W
148W
144W
140W
136W
132W
128W
124W
120W
116W
112W
108W
104W
100W
96W
92W
88W
84W
80W
76W
72W
68W
64W
60W
45N
40N
30N
20N
10N
10S
20S
30S
40S
50S
BASELINE 0
AU 44
AU 43
AU 42
AU 41
AU 40
AU 39
AU 38
AU 37
AU 36
AU 35
AU 34
AU 33
AU 32
AU 31
AG 32
AG 31
AG 30
AG 29
AG 28
AG 27
AG 26
AG 25
AG 24
AG 23
AG 22
AG 21
AG 20
AG 19
AG 18
AG 17
AG 16
AG 15
AG 14
AG 13
AG 12
AG 11
AG 10
AG 9
AG 8
AG 7
AG 6
AG 5
AG 4
AG 3
AG 2
AG 1
VINDICATOR 2
VINDICATOR 1
EXCELSIOR 3
GOLD STAR
GOLD STAR FRACTION
GREENSTONE 5
GREENSTONE 6
GREENSTONE 4
GREENSTONE 2
GREENSTONE 1
GREENSTONE 3
PROGRESS 1
GREENSTONE 6 FRAC.
GREENSTONE 6 FRACTION
GRAG 1R
GRAG 2R
GRAG 3R
GRAG 4R
GRAG 5R
GRAG 6L
GRAG 7L
GRAG 8L
GRAG 9L
GRAG 10L
GRAG 11L
GRAG 12R
GRAG 13R
GRAG 14R
GRAG 15L
GRAG 16L
GRAG 17R
GRAG 18L
TRAIL
TRAIL
TRAIL



Topo. contour interval - 25'

Cu ppm	Pb ppm	As ppm	INTER. UNITS
> 100	> 250	> 270	8
N.A.	120-249	125-265	6
70-99	74-119	60-124	4
30-69	35-73	25-59	2

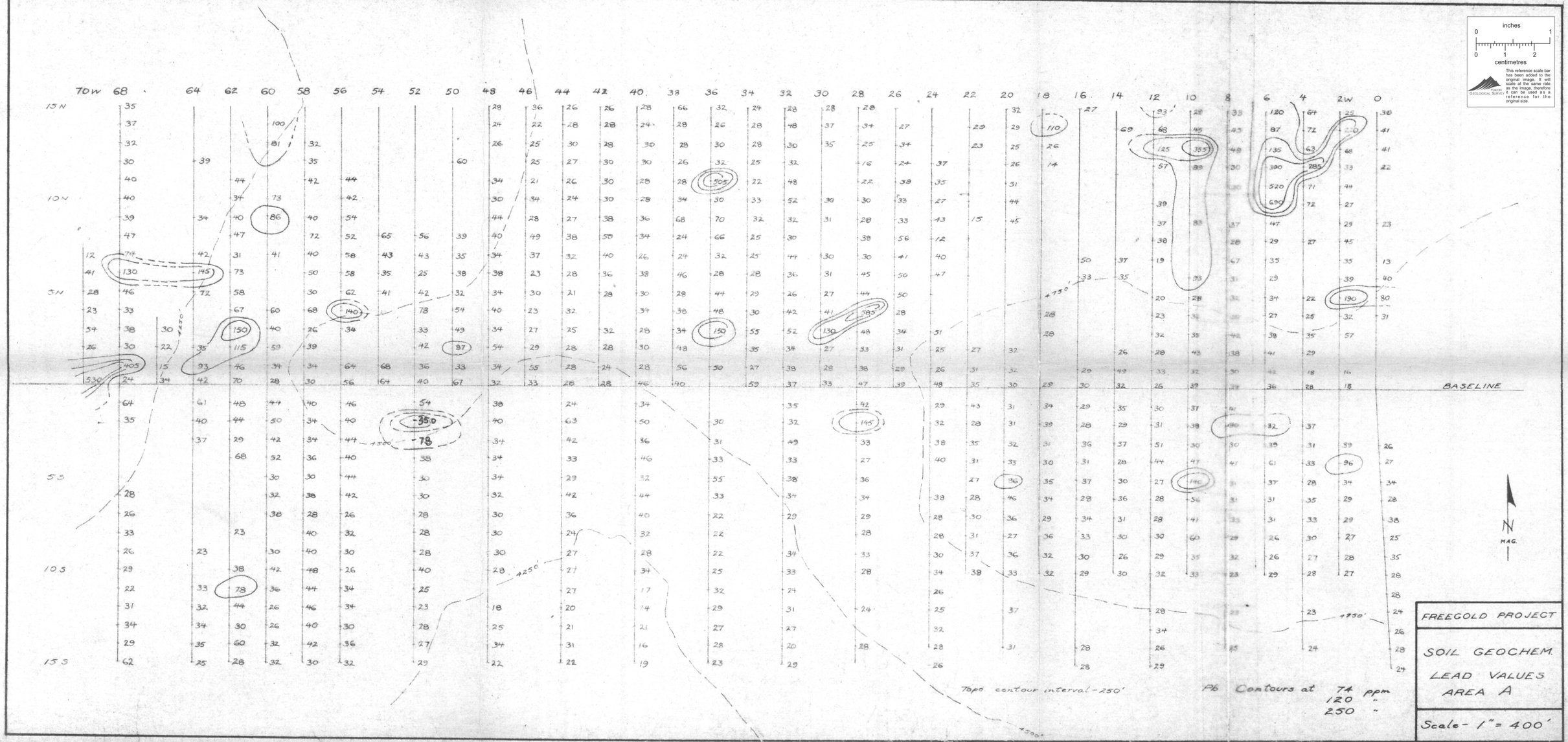
Metal value Contours at:
8 units
12 "
16 "

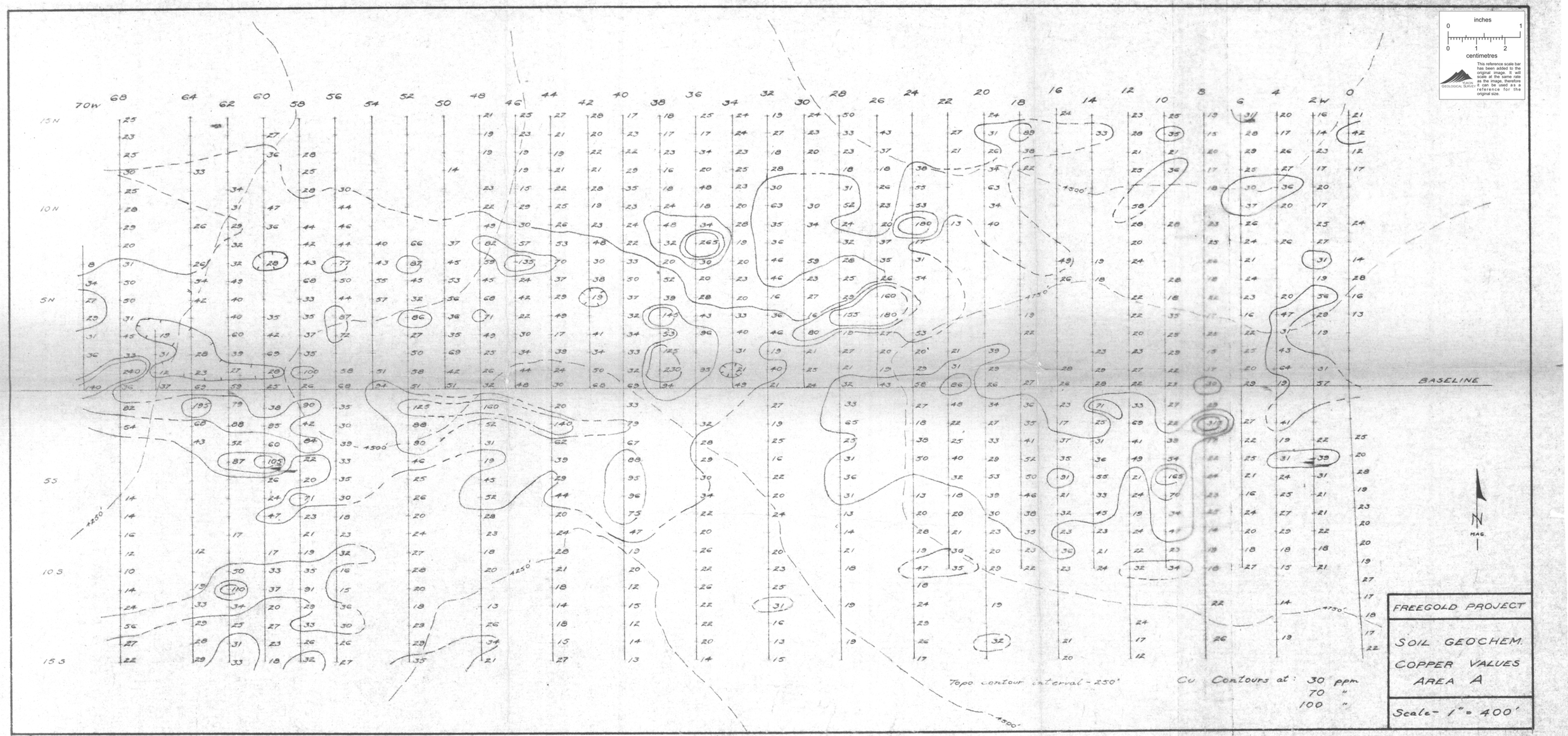
FREEGOLD PROJECT

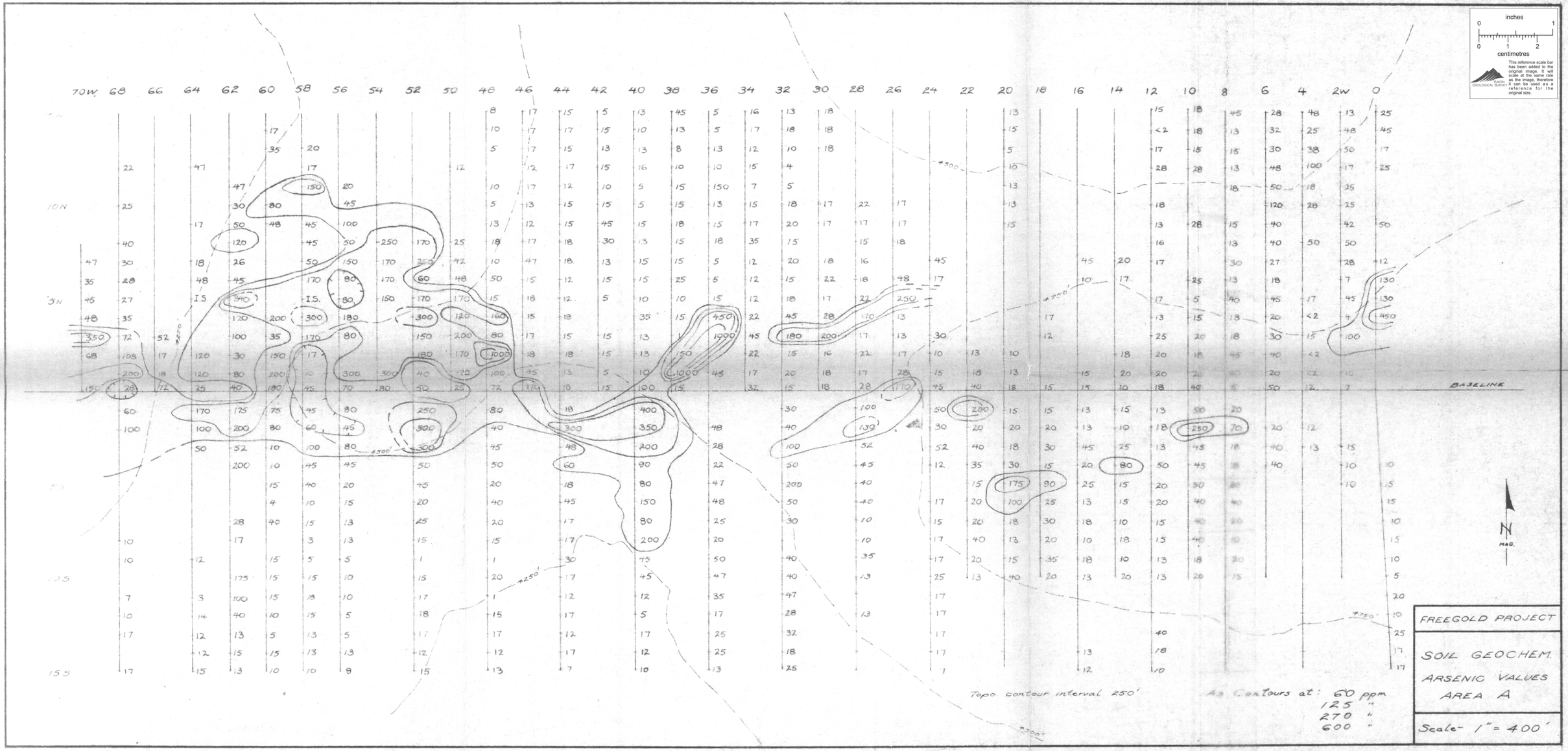
SOIL GEOCHEM. INTEGRATED METAL VALUES - Cu, Pb, As

AREA A

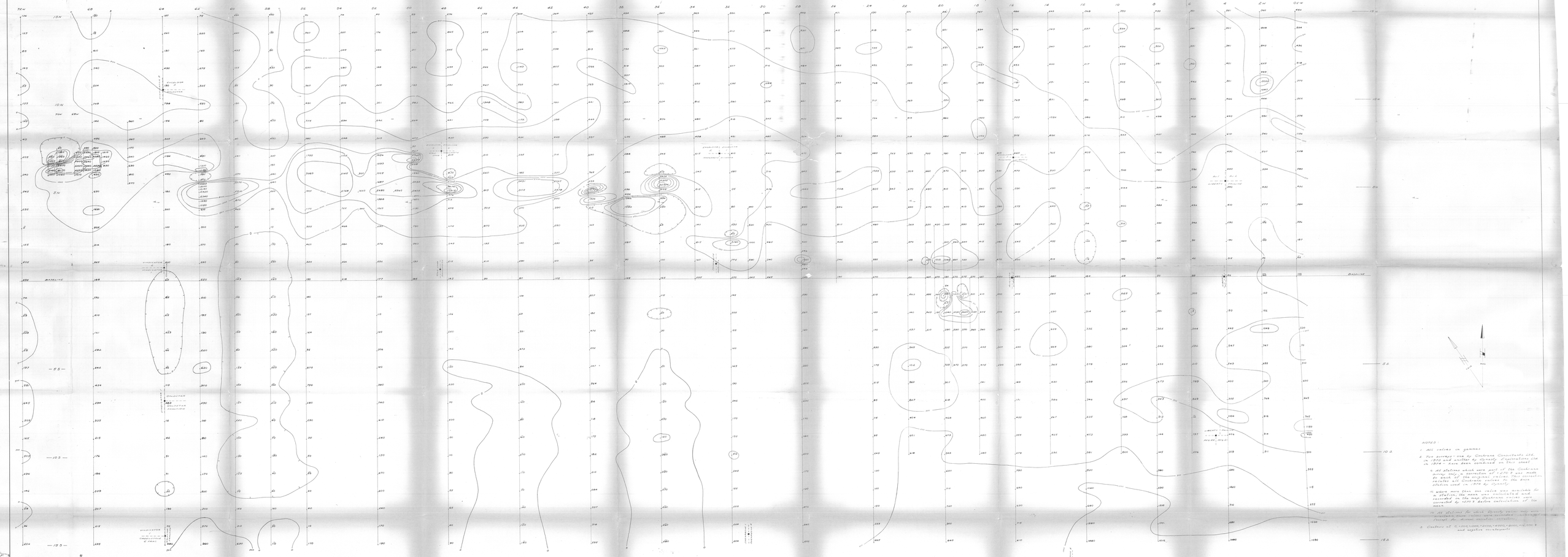
Scale - 1" = 400'


inches
centimetres
This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.
TOW
15N
10N
5N
BASELINE
5S
10S
15S
MAG.
Topo. contour interval - 250'
P6 Contours at 74 ppm
120 "
250 "
FREEGOLD PROJECT
SOIL GEOCHEM.
LEAD VALUES
AREA A
Scale - 1" = 400'


70W 68 66 64 62 60 58 56 54 52 50 48 46 44 42 40 38 36 34 32 30 28 26 24 22 20 18 16 14 12 10 8 6 4 2W 0
15N
10N
5N
BASELINE
5S
10S
15S
4250'
4500'
4750'
inches
centimetres
YUKON GEOLOGICAL SURVEY
This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.
N MAG.
Topo contour interval - 250'
Cu Contours at: 30 ppm
70 "
100 "
FREEGOLD PROJECT
SOIL GEOCHEM.
COPPER VALUES
AREA A
Scale- 1" = 400'



inches
0 1
0 1 2
centimetres
This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.
YUKON GEOLOGICAL SURVEY
70W 68 66 64 62 60 58 56 54 52 50 48 46 44 42 40 38 36 34 32 30 28 26 24 22 20 18 16 14 12 10 8 6 4 2W 0
10N
5N
10S
15S
BASELINE
4500'
4750'
4250'
N
MAG.
Topo. contour interval 250'
As Contours at: 60 ppm
125 "
270 "
600 "
FREEGOLD PROJECT
SOIL GEOCHEM.
ARSENIC VALUES
AREA A
Scale- 1" = 400'


BASELINE
NOTES:
1. All values in gammas
2. This survey was by Cochrane Consultants Ltd. in 1974 - data by Dynasty Explorations Ltd. in 1974 - have been combined in this sheet
3. All stations which were part of the Cochrane survey had a correction of +270 γ per mule applied to the data values. This correction factor was determined by comparing values at the base station used in 1974 by Dynasty.
4. Where more than one value was available for a station, the mean value was used and rounded off to the nearest 5 γ. Values were corrected by 1270 γ before contouring of the data.
5. All stations for which Dynasty values were available have been used, including readings from 1st, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st, 32nd, 33rd, 34th, 35th, 36th, 37th, 38th, 39th, 40th, 41st, 42nd, 43rd, 44th, 45th, 46th, 47th, 48th, 49th, 50th, 51st, 52nd, 53rd, 54th, 55th, 56th, 57th, 58th, 59th, 60th, 61st, 62nd, 63rd, 64th, 65th, 66th, 67th, 68th, 69th, 70th, 71st, 72nd, 73rd, 74th, 75th, 76th, 77th, 78th, 79th, 80th, 81st, 82nd, 83rd, 84th, 85th, 86th, 87th, 88th, 89th, 90th, 91st, 92nd, 93rd, 94th, 95th, 96th, 97th, 98th, 99th, 100th, 101st, 102nd, 103rd, 104th, 105th, 106th, 107th, 108th, 109th, 110th, 111th, 112th, 113th, 114th, 115th, 116th, 117th, 118th, 119th, 120th, 121st, 122nd, 123rd, 124th, 125th, 126th, 127th, 128th, 129th, 130th, 131st, 132nd, 133rd, 134th, 135th, 136th, 137th, 138th, 139th, 140th, 141st, 142nd, 143rd, 144th, 145th, 146th, 147th, 148th, 149th, 150th, 151st, 152nd, 153rd, 154th, 155th, 156th, 157th, 158th, 159th, 160th, 161st, 162nd, 163rd, 164th, 165th, 166th, 167th, 168th, 169th, 170th, 171st, 172nd, 173rd, 174th, 175th, 176th, 177th, 178th, 179th, 180th, 181st, 182nd, 183rd, 184th, 185th, 186th, 187th, 188th, 189th, 190th, 191st, 192nd, 193rd, 194th, 195th, 196th, 197th, 198th, 199th, 200th, 201st, 202nd, 203rd, 204th, 205th, 206th, 207th, 208th, 209th, 210th, 211th, 212th, 213th, 214th, 215th, 216th, 217th, 218th, 219th, 220th, 221st, 222nd, 223rd, 224th, 225th, 226th, 227th, 228th, 229th, 230th, 231st, 232nd, 233rd, 234th, 235th, 236th, 237th, 238th, 239th, 240th, 241st, 242nd, 243rd, 244th, 245th, 246th, 247th, 248th, 249th, 250th, 251st, 252nd, 253rd, 254th, 255th, 256th, 257th, 258th, 259th, 260th, 261st, 262nd, 263rd, 264th, 265th, 266th, 267th, 268th, 269th, 270th, 271st, 272nd, 273rd, 274th, 275th, 276th, 277th, 278th, 279th, 280th, 281st, 282nd, 283rd, 284th, 285th, 286th, 287th, 288th, 289th, 290th, 291st, 292nd, 293rd, 294th, 295th, 296th, 297th, 298th, 299th, 300th, 301st, 302nd, 303rd, 304th, 305th, 306th, 307th, 308th, 309th, 310th, 311th, 312th, 313th, 314th, 315th, 316th, 317th, 318th, 319th, 320th, 321st, 322nd, 323rd, 324th, 325th, 326th, 327th, 328th, 329th, 330th, 331st, 332nd, 333rd, 334th, 335th, 336th, 337th, 338th, 339th, 340th, 341st, 342nd, 343rd, 344th, 345th, 346th, 347th, 348th, 349th, 350th, 351st, 352nd, 353rd, 354th, 355th, 356th, 357th, 358th, 359th, 360th, 361st, 362nd, 363rd, 364th, 365th, 366th, 367th, 368th, 369th, 370th, 371st, 372nd, 373rd, 374th, 375th, 376th, 377th, 378th, 379th, 380th, 381st, 382nd, 383rd, 384th, 385th, 386th, 387th, 388th, 389th, 390th, 391st, 392nd, 393rd, 394th, 395th, 396th, 397th, 398th, 399th, 400th, 401st, 402nd, 403rd, 404th, 405th, 406th, 407th, 408th, 409th, 410th, 411th, 412th, 413th, 414th, 415th, 416th, 417th, 418th, 419th, 420th, 421st, 422nd, 423rd, 424th, 425th, 426th, 427th, 428th, 429th, 430th, 431st, 432nd, 433rd, 434th, 435th, 436th, 437th, 438th, 439th, 440th, 441st, 442nd, 443rd, 444th, 445th, 446th, 447th, 448th, 449th, 450th, 451st, 452nd, 453rd, 454th, 455th, 456th, 457th, 458th, 459th, 460th, 461st, 462nd, 463rd, 464th, 465th, 466th, 467th, 468th, 469th, 470th, 471st, 472nd, 473rd, 474th, 475th, 476th, 477th, 478th, 479th, 480th, 481st, 482nd, 483rd, 484th, 485th, 486th, 487th, 488th, 489th, 490th, 491st, 492nd, 493rd, 494th, 495th, 496th, 497th, 498th, 499th, 500th, 501st, 502nd, 503rd, 504th, 505th, 506th, 507th, 508th, 509th, 510th, 511th, 512th, 513th, 514th, 515th, 516th, 517th, 518th, 519th, 520th, 521st, 522nd, 523rd, 524th, 525th, 526th, 527th, 528th, 529th, 530th, 531st, 532nd, 533rd, 534th, 535th, 536th, 537th, 538th, 539th, 540th, 541st, 542nd, 543rd, 544th, 545th, 546th, 547th, 548th, 549th, 550th, 551st, 552nd, 553rd, 554th, 555th, 556th, 557th, 558th, 559th, 560th, 561st, 562nd, 563rd, 564th, 565th, 566th, 567th, 568th, 569th, 570th, 571st, 572nd, 573rd, 574th, 575th, 576th, 577th, 578th, 579th, 580th, 581st, 582nd, 583rd, 584th, 585th, 586th, 587th, 588th, 589th, 590th, 591st, 592nd, 593rd, 594th, 595th, 596th, 597th, 598th, 599th, 600th, 601st, 602nd, 603rd, 604th, 605th, 606th, 607th, 608th, 609th, 610th, 611th, 612th, 613th, 614th, 615th, 616th, 617th, 618th, 619th, 620th, 621st, 622nd, 623rd, 624th, 625th, 626th, 627th, 628th, 629th, 630th, 631st, 632nd, 633rd, 634th, 635th, 636th, 637th, 638th, 639th, 640th, 641st, 642nd, 643rd, 644th, 645th, 646th, 647th, 648th, 649th, 650th, 651st, 652nd, 653rd, 654th, 655th, 656th, 657th, 658th, 659th, 660th, 661st, 662nd, 663rd, 664th, 665th, 666th, 667th, 668th, 669th, 670th, 671st, 672nd, 673rd, 674th, 675th, 676th, 677th, 678th, 679th, 680th, 681st, 682nd, 683rd, 684th, 685th, 686th, 687th, 688th, 689th, 690th, 691st, 692nd, 693rd, 694th, 695th, 696th, 697th, 698th, 699th, 700th, 701st, 702nd, 703rd, 704th, 705th, 706th, 707th, 708th, 709th, 710th, 711th, 712th, 713th, 714th, 715th, 716th, 717th, 718th, 719th, 720th, 721st, 722nd, 723rd, 724th, 725th, 726th, 727th, 728th, 729th, 730th, 731st, 732nd, 733rd, 734th, 735th, 736th, 737th, 738th, 739th, 740th, 741st, 742nd, 743rd, 744th, 745th, 746th, 747th, 748th, 749th, 750th, 751st, 752nd, 753rd, 754th, 755th, 756th, 757th, 758th, 759th, 760th, 761st, 762nd, 763rd, 764th, 765th, 766th, 767th, 768th, 769th, 770th, 771st, 772nd, 773rd, 774th, 775th, 776th, 777th, 778th, 779th, 780th, 781st, 782nd, 783rd, 784th, 785th, 786th, 787th, 788th, 789th, 790th, 791st, 792nd, 793rd, 794th, 795th, 796th, 797th, 798th, 799th, 800th, 801st, 802nd, 803rd, 804th, 805th, 806th, 807th, 808th, 809th, 810th, 811th, 812th, 813th, 814th, 815th, 816th, 817th, 818th, 819th, 820th, 821st, 822nd, 823rd, 824th, 825th, 826th, 827th, 828th, 829th, 830th, 831st, 832nd, 833rd, 834th, 835th, 836th, 837th, 838th, 839th, 840th, 841st, 842nd, 843rd, 844th, 845th, 846th, 847th, 848th, 849th, 850th, 851st, 852nd, 853rd, 854th, 855th, 856th, 857th, 858th, 859th, 860th, 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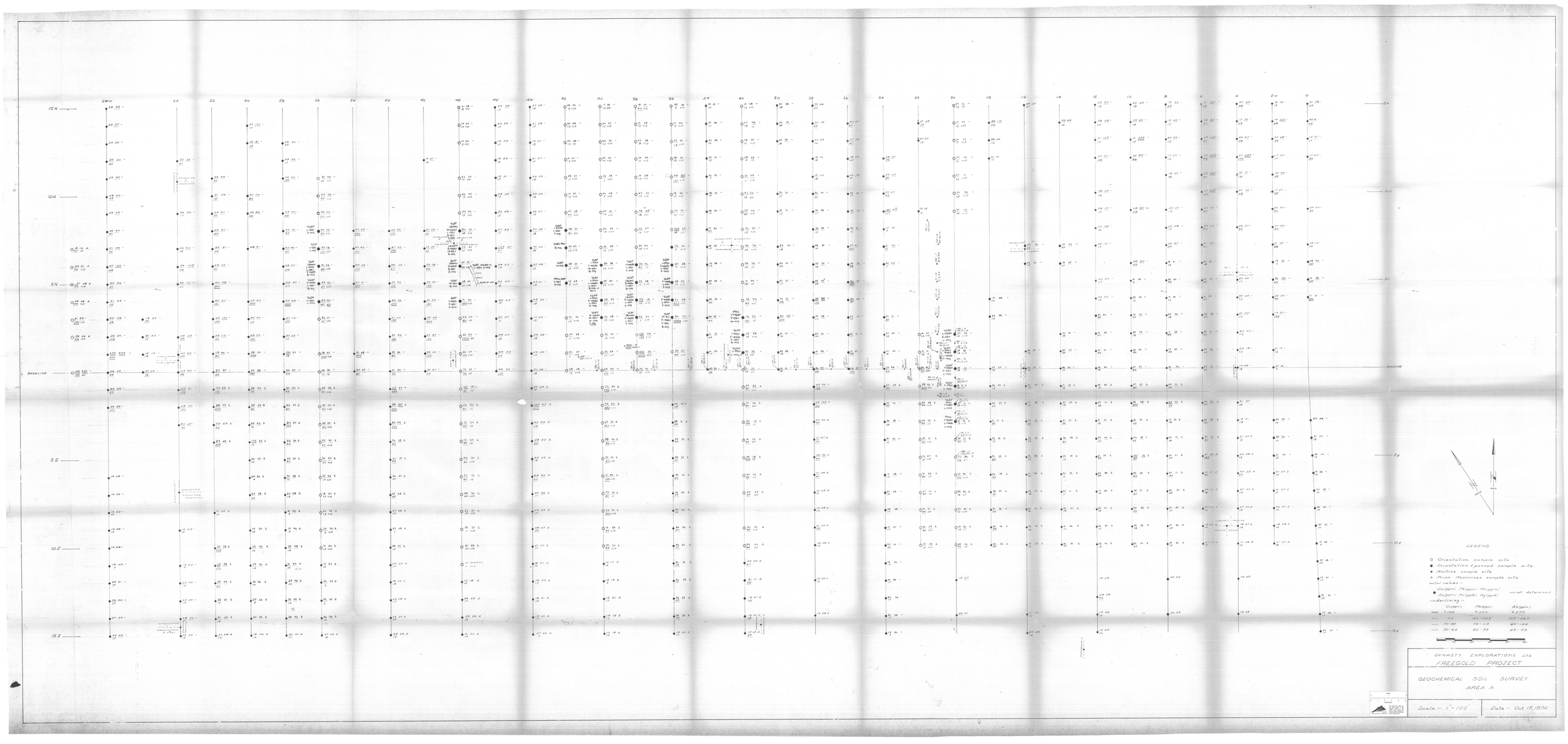


LEGEND
○ Orientation sample site
● Orientation & panned sample site
• Routine sample site
x Prism Resources sample site
metal values:-
Cu(ppm) Pb(ppm) Mo(ppm)
As(ppm) Au(ppb) Ag(ppb)
— not determined
underlining:-
Cu(ppm) Pb(ppm) As(ppm)
> 100 > 250 > 250
HA 120-249 125-269
70-99 74-119 60-124
30-69 35-73 25-59
DYNASTY EXPLORATIONS Ltd
FREEGOLD PROJECT
GEOCHEMICAL SOIL SURVEY
AREA A
Scale :- 1" = 100'
Date :- Oct 15, 1974

LINE 116 W

LINE 112 W

LINE 108 W

LINE 104 W

LINE 100 W

5 S

10 S

15 S

20 S

25 S

30 S

35 S

TRUE

MAG.

100 ppm Cu

400 ppm Cu

1000 ppm Cu

TRENCH Z

TRENCH Y

TRENCH X

>0.12% Cu

>0.10% Cu

AG 15

AG 16

AG 17

AG 18

LEGEND

QZ MONZ	quartz monzonite	MS	sericite
PP XX	porphyry	AS	arsenopyrite
QZ-RK	quartz-rich rock	CY	clay minerals
QZV	quartz vein	CL	chlorite
WAD	manganese minerals	relative quantities :-	
BXW	boxwork	X	very high
JAR	jarosite	H	high
LI	limonite	A	above med.
HE	hematite	M	moderate
HS	specularite	B	below med.
PY	pyrite	F	fair
MK	malachite	L	low
		N	nil

gammas — station — geochem - ppm: Cu Pb Mo As / Ag Sn W Zn

Samples taken in trenches (*35-100) are rock samples
Samples taken on lines 100W-116W are soil samples

Copper value contours at 100, 400, 1000 ppm
Magnetic contours at 0, ±250, ±500, ±1000 gammas

underlining :-

	Cu	Pb	As
═══	>100	≥250	≥270
———	N.A.	120-249	125-269
- - -	70-99	74-119	60-124
.....	30-69	35-73	25-59

inches 0 1 2 / 0 1 2 3 4 5 centimetres

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

YUKON GEOLOGICAL SURVEY

100 200 300 400

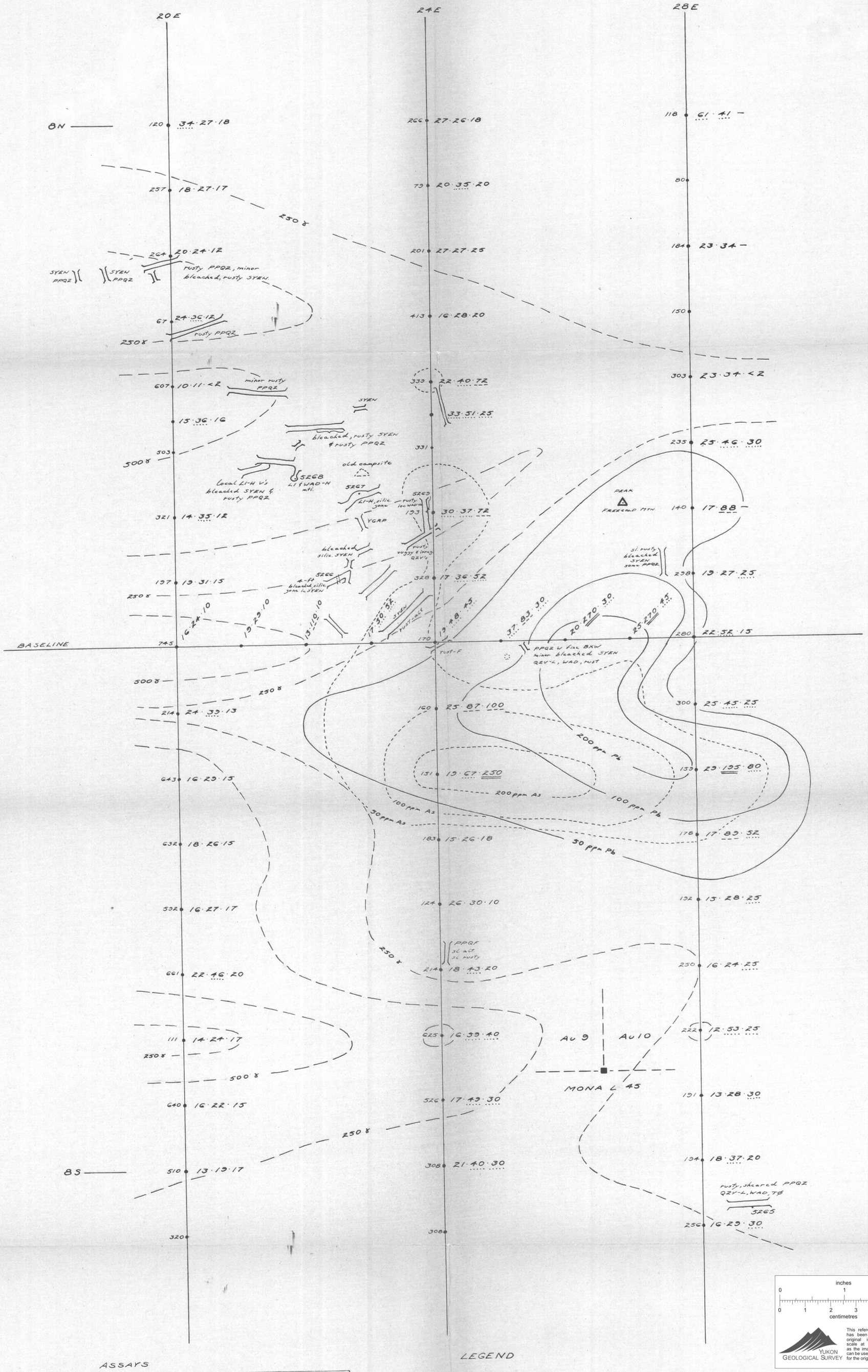
DYNASTY EXPLORATIONS Ltd.

FREEGOLD PROJECT

GEOCHEMICAL & MAGNETOMETER SURVEYS - AREA B

Scale :- 1" = 100'

Date :- Nov. 15, 1974



ASSAYS

No.	N-S'	E-W'	Au	Ag	REMARKS
5265	875S	2875E	tr	.08	Grab sample dump PPQZ, QZV-L, WAD, TØ
5266	100N	2245E	tr	.16	Grab sample over 4.0 ft SYEN: bleached, silic.
5267	230N	2280E	.03	.13	Grab sample dump LI-H & silic. mtl.
5268	260N	2180E	.01	1.08	Grab sample dump LI & WAD-H mtl.
5269	200N	2380E	tr	.10	Grab sample along 30.0 ft. Rusty, loc. WAD-H, PPQZ ?

Geology Summary

Locally interesting alterations of SYEN and PPQZ. Alteration zones apparently not continuous over a large area. Quartz veins and silicification discouragingly scarce. PPQZ abundance interesting.

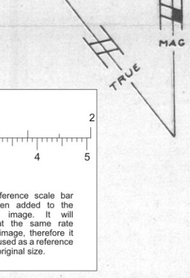
LEGEND

station geochem (ppm)
gammas ● Cu · Pb · As
trench
pit
claim post
PPQZ quartz porphyry
PPQF quartz-feldspar porphyry
SYEN syenite
WAD manganese minerals
LI limonite
QZV quartz vein
TØ tourmaline

relative quantities:

X	very high	B	below moderate
H	high	L	low
A	above moderate	N	nil
M	moderate		

Pb contours at 50, 100, 200 ppm
As " " " "
Mag. contours at 250 & 500 gammas



DYNASTY EXPLORATIONS Ltd.

FREEGOLD PROJECT

GEOCHEMICAL & MAGNETOMETER SURVEYS – AREA C

Scale :- 1" = 100'

Date :- Nov 20, 1974