

GEOLOGY

- Alluvium B Post-mineral cover
- Quartz - andesite, andesite with strong quartz veining
- Andesite - quartz - breccia, andesite with moderate quartz veining
- Andesite, andesite porphyry
- Greywacke, siltstone, shale
- Lahar (pyroclastic & volcanic breccia)

CENOZOIC

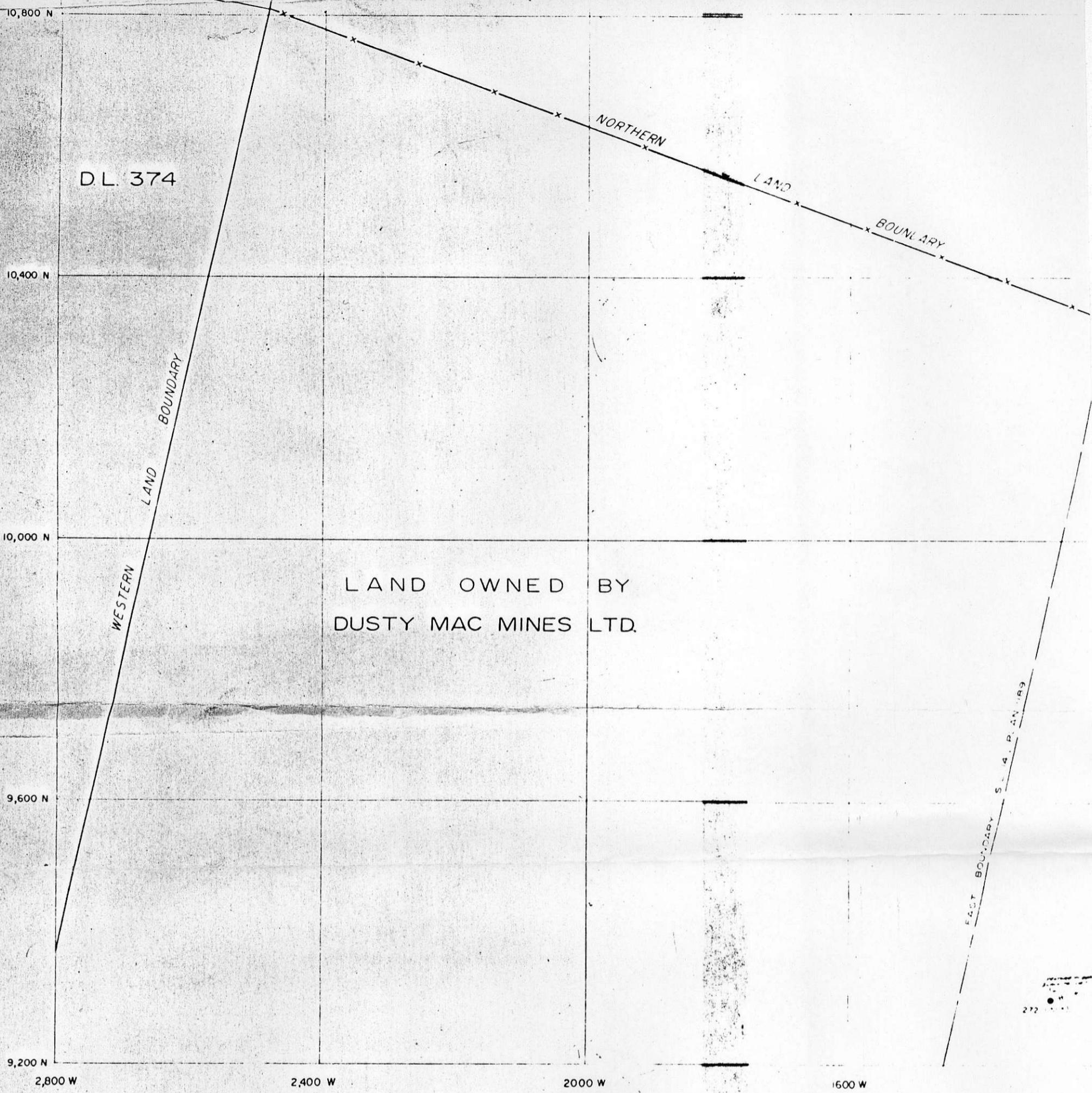
WHITE LAKE FORMATION

- a) Conglomerate, sandstone and shale
- b) Tuff, agglomerate, and breccia
- c) Coal

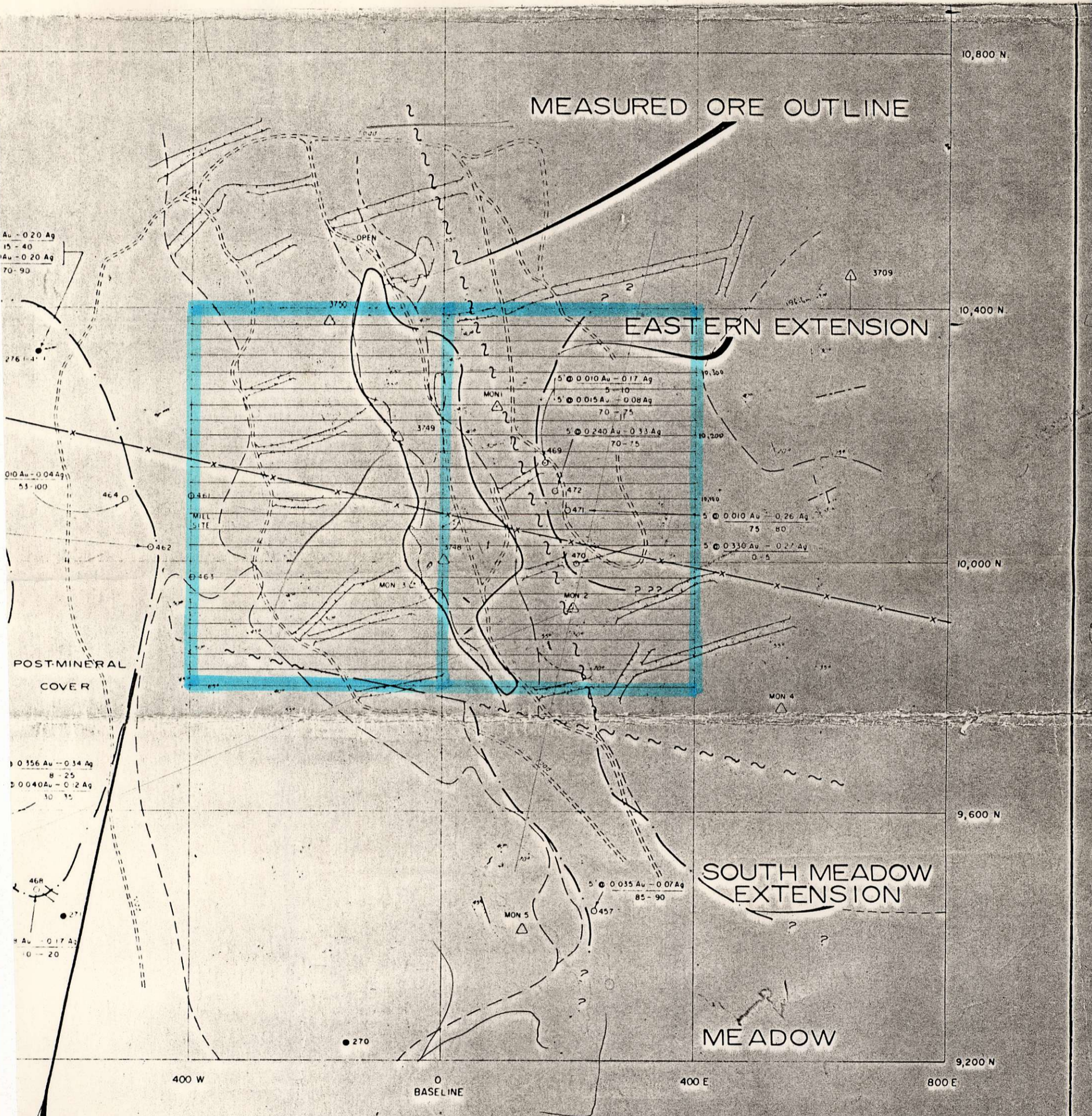
EXPLANATION

- SYMBOLS**
- DDH
 - Percussion Drill Hole
 - Attitude of bedding
- CONTACT**
- defined
 - approximate
 - inferred
 - known fault
 - inferred fault
 - Outcrop
 - Trench
 - Survey point
 - Orebody
 - Potential Ore Zone

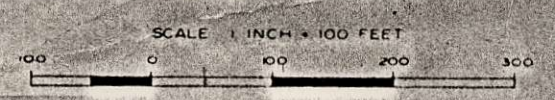
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GEOLOGY		EXPLANATION	
CENOZOIC	WHITE LAKE FORMATION		Alluvium B Facies - mineral cover
	a) Conglomerate, sandstone and shale		Quartz - andesite, andesite with strong quartz veining
	b) Tuff, agglomerate, and breccia		Andesite - quartz - breccia, andesite with moderate quartz veining
	c) Coal		Andesite, andesite porphyry
			Graywacke, siltstone, shale
			Lahar (pyroclastic B volcanic breccia)
			B.D.H.
			Reclamation Drill Hole
			Altitude of reading
		CENTERS	
			Defect
			Approximate inferred
			Known fault
			Inferred fault
			Outcrop
			Trench
			Survey point
			Orebody
			Potential Ore Zone



GEOLOGICAL COMPILATION
 SHOWING
OREBODY & POTENTIAL ORE ZONES
THE DUSTY MAC MINE
 OKANAGAN FALLS, BC



AMADEUS CONSULTANTS LTD

AUGUST, 1973

210
 10 25
 85 50

2,800 W
12,800 N

2,400 W

2,000 W

1,600 W

NORWEST ZONE

ALLUVIUM

478

ALLUVIUM

476

477

0.00Au - 0.41Ag
25

D. L. 337

12,400 N

12,000 N

BOUNDARY
CROWN
LAND

3752

WEST

VEIN SYSTEM

11,600 N

11,200 N

275 (-40°)

274 (-60°)

A ZONE

5' @ 0.460Au - 0.62 Ag

5' @ 0.130 Au - 16.7 Ag - 0.2% Cu

5'-10"

2'-7 1/2"

271

3707

474

475

476

477

478

479

480

481

482

483

484

485

486

487

488

489

490

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492

493

494

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496

497

498

499

100'

2,800 W 2,400 W 2,000 W 1,600 W
12,800 N 12,400 N 12,000 N 11,600 N 11,200 N

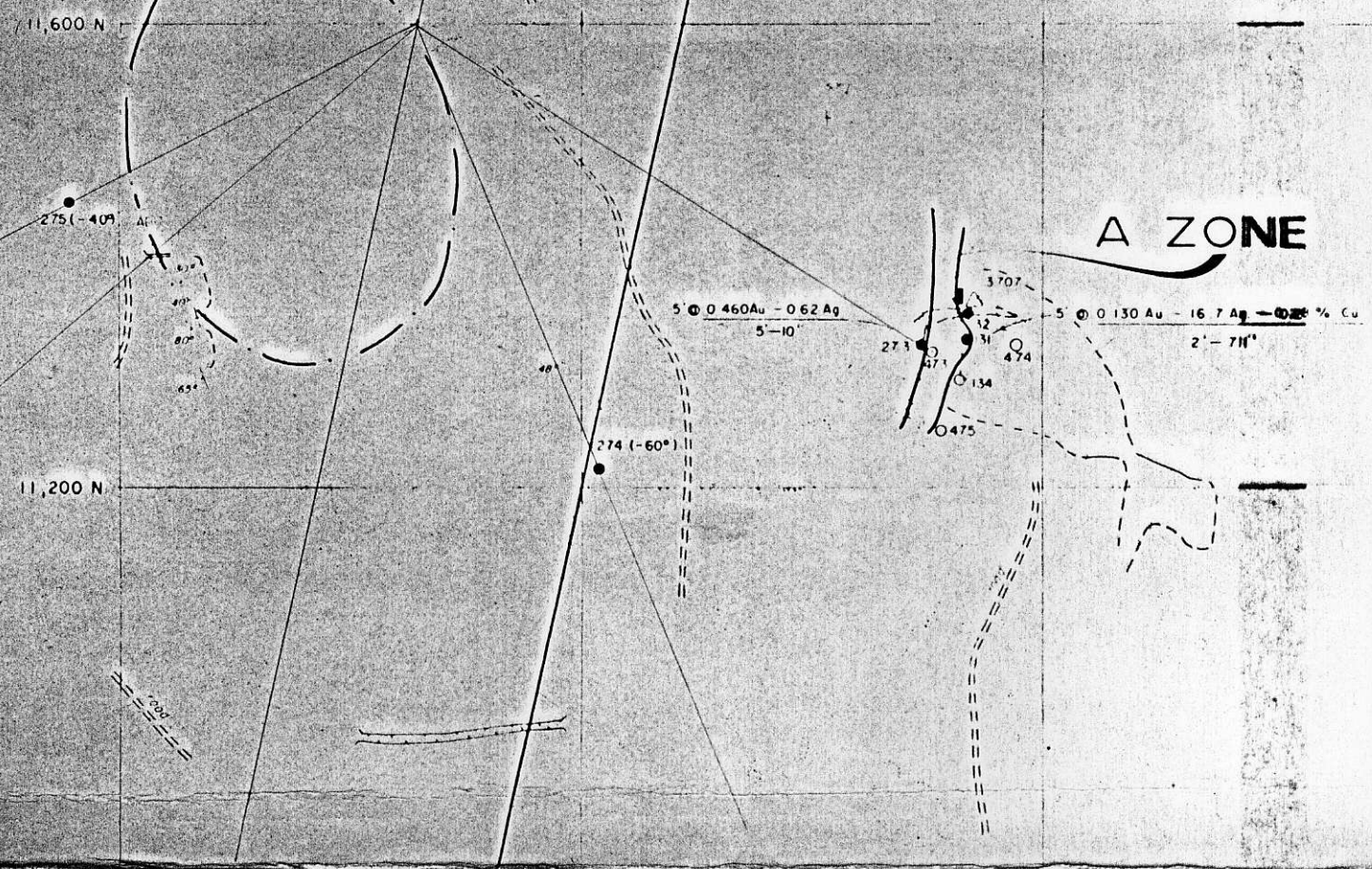
NORWEST ZONE

D. L. 337

BOUNDARY
CROWN
LAND
WEST

VEIN SYSTEM

A ZONE



MEASURED ORE OUTLINE

EASTERN EXTENSION

SOUTH MEADOW EXTENSION

MEADOW

ZONE

POST-MINERAL COVER

BASELINE

GEOLOGICAL COMPILATION

SHOWING

OREBODY & POTENTIAL ORE ZONES

THE DUSTY MAC MINE

OKANAGAN FALLS, BC

SCALE 1 INCH = 100 FEET



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25 @ 0.018 Au - 0.20 Ag
15 - 40
20 @ 0.020 Au - 0.20 Ag
70 - 90

0.07 Ag
85
0.03 Ag
5 - 100

4 @ 0.010 Au - 0.04 Ag
53 - 100

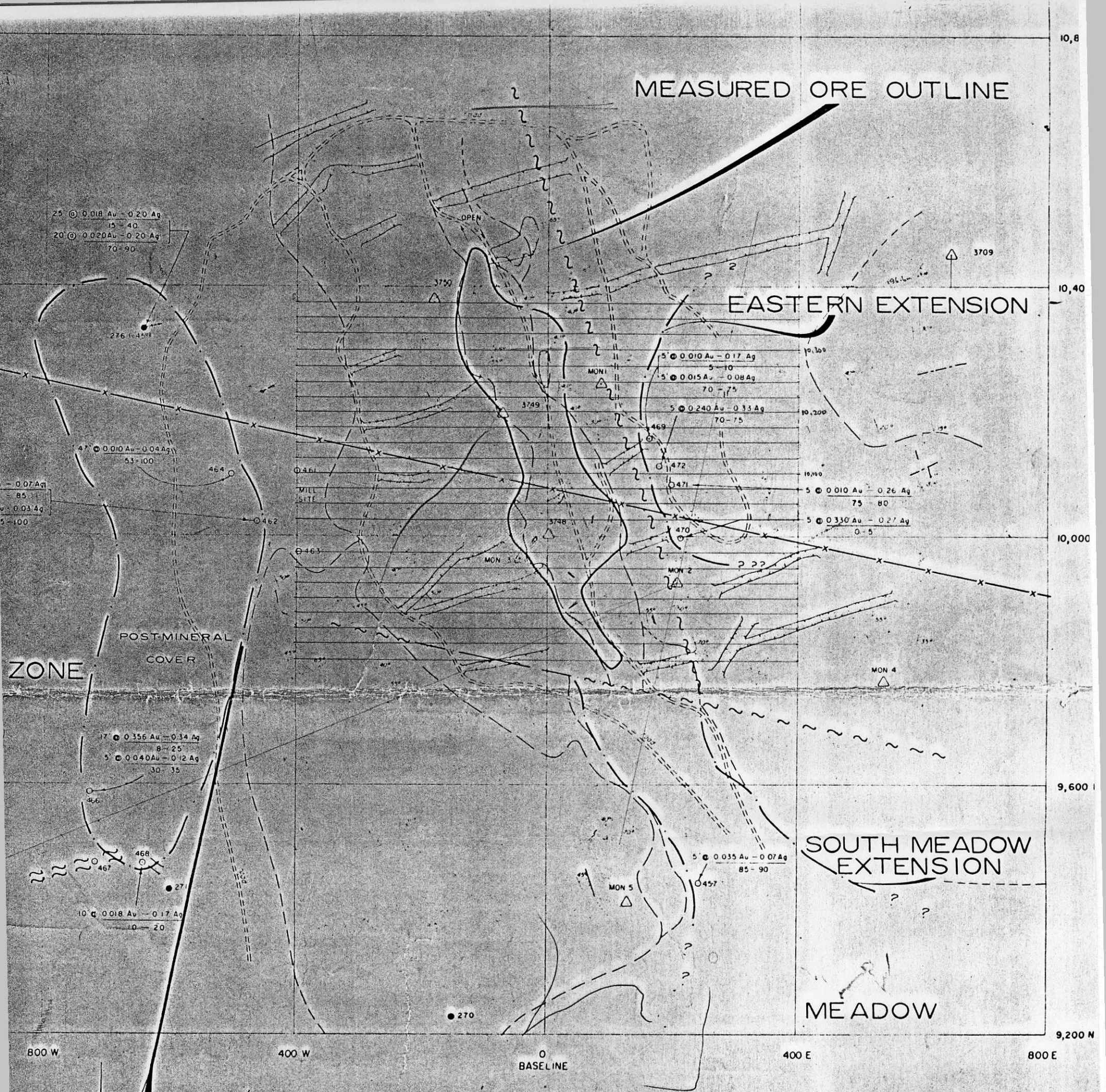
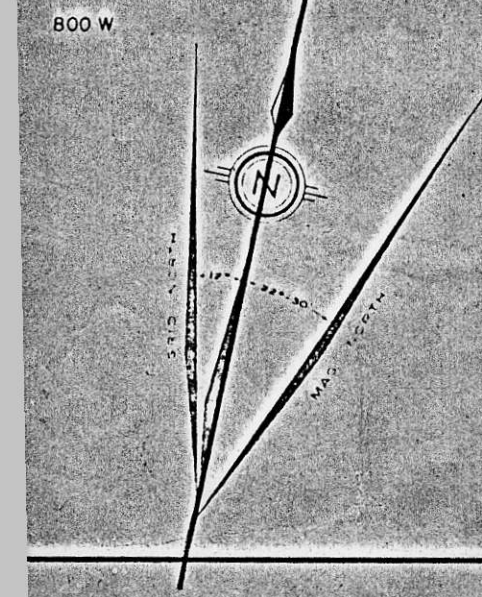
17 @ 0.356 Au - 0.34 Ag
8 - 25
5 @ 0.040 Au - 0.12 Ag
30 - 35

10 @ 0.018 Au - 0.17 Ag
10 - 20

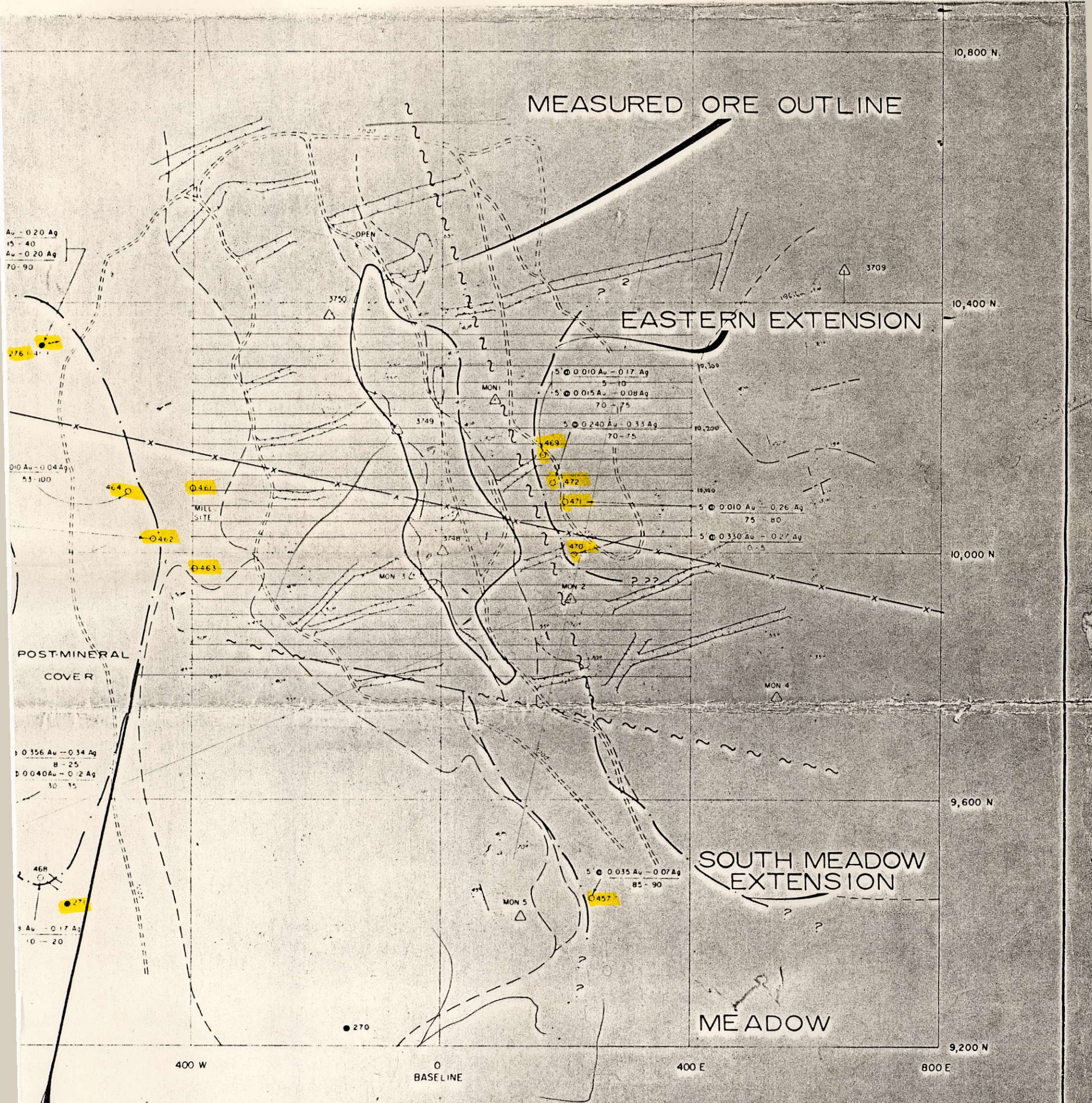
5 @ 0.010 Au - 0.17 Ag
5 - 10
5 @ 0.015 Au - 0.08 Ag
70 - 75
5 @ 0.240 Au - 0.33 Ag
70 - 75

5 @ 0.010 Au - 0.26 Ag
75 - 80
5 @ 0.330 Au - 0.27 Ag
0 - 5

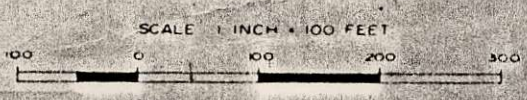
5 @ 0.035 Au - 0.07 Ag
85 - 90



30.5
122M = 400'



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210
85
5.0