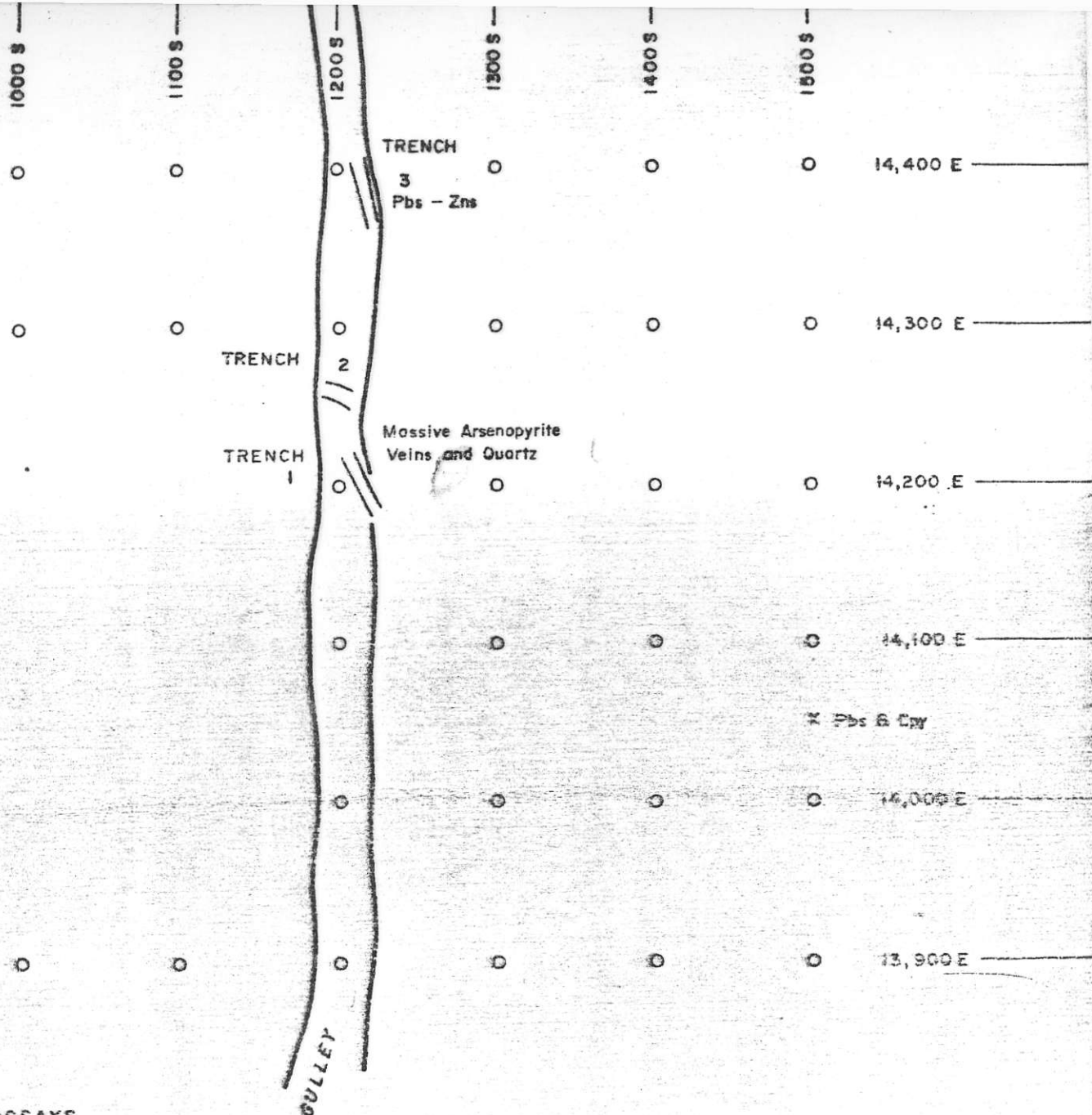


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APPENDIX 3

SOIL SURVEY IN VICINITY OF
ARSENOPYRITE OCCURRENCE



ASSAYS

Trench 1

MASSIVE ARSENOPYRITE

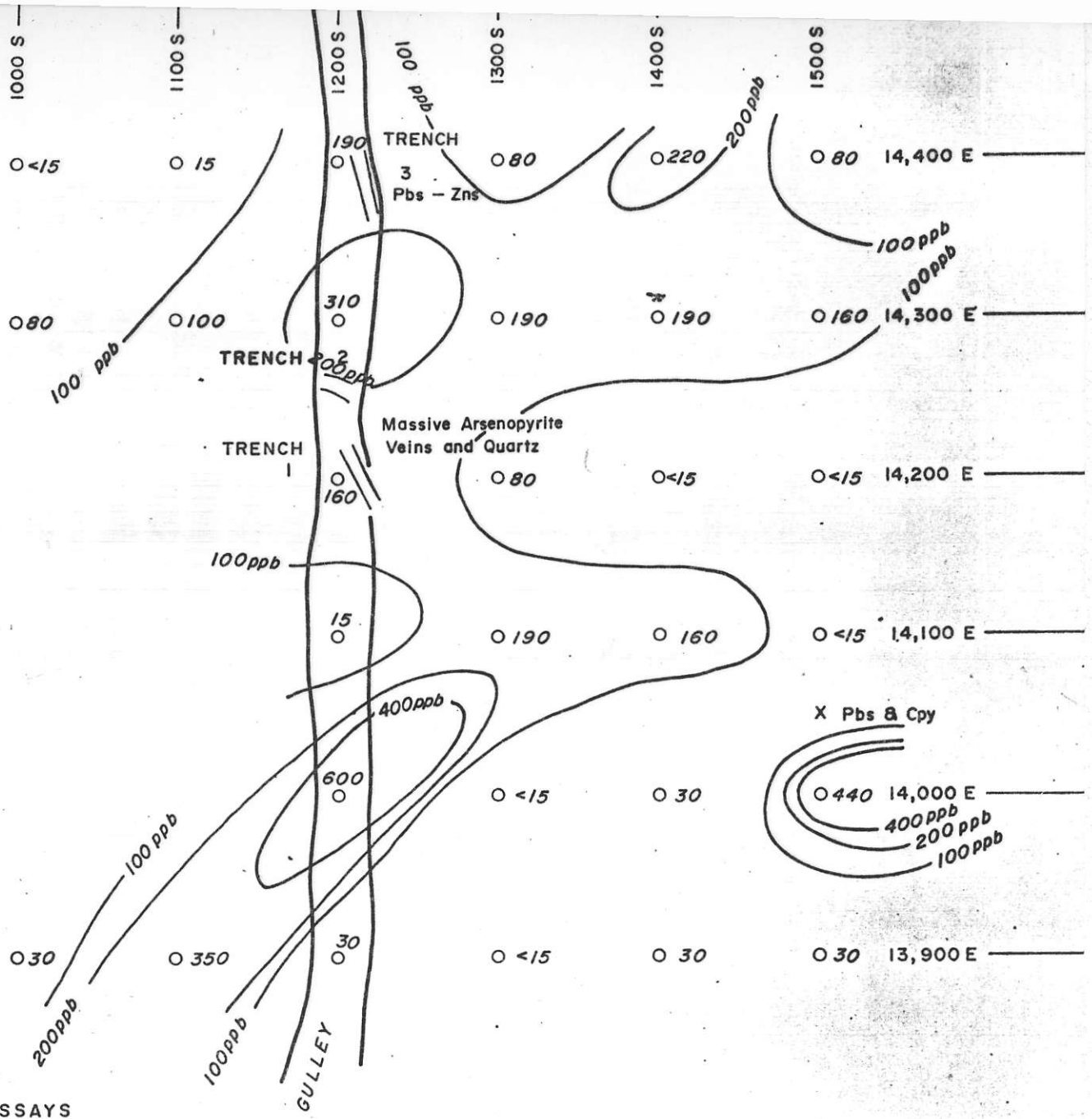
	Cu%	As oz. ton	Ag oz. ton	Pb %
12511 Grab (Massive Arsenopyrite)	.01	6.11	5.95	
12547 Grab (Hanging Wall of Above)	.02	<.003	.23	
12548 Grab (Massive Arsenopyrite)	<.01	.360	.23	
12549 Grab 1' (Rotted QV)	.02	.256	9.96	
12550 Grab Mud	.02	.008	.09	

Trench 2

12560 Grab (Massive Pyrite)	<.01	<.003	.17	
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Trench 3

12510 Pbs - Zns	.02	.01	.90	1.58
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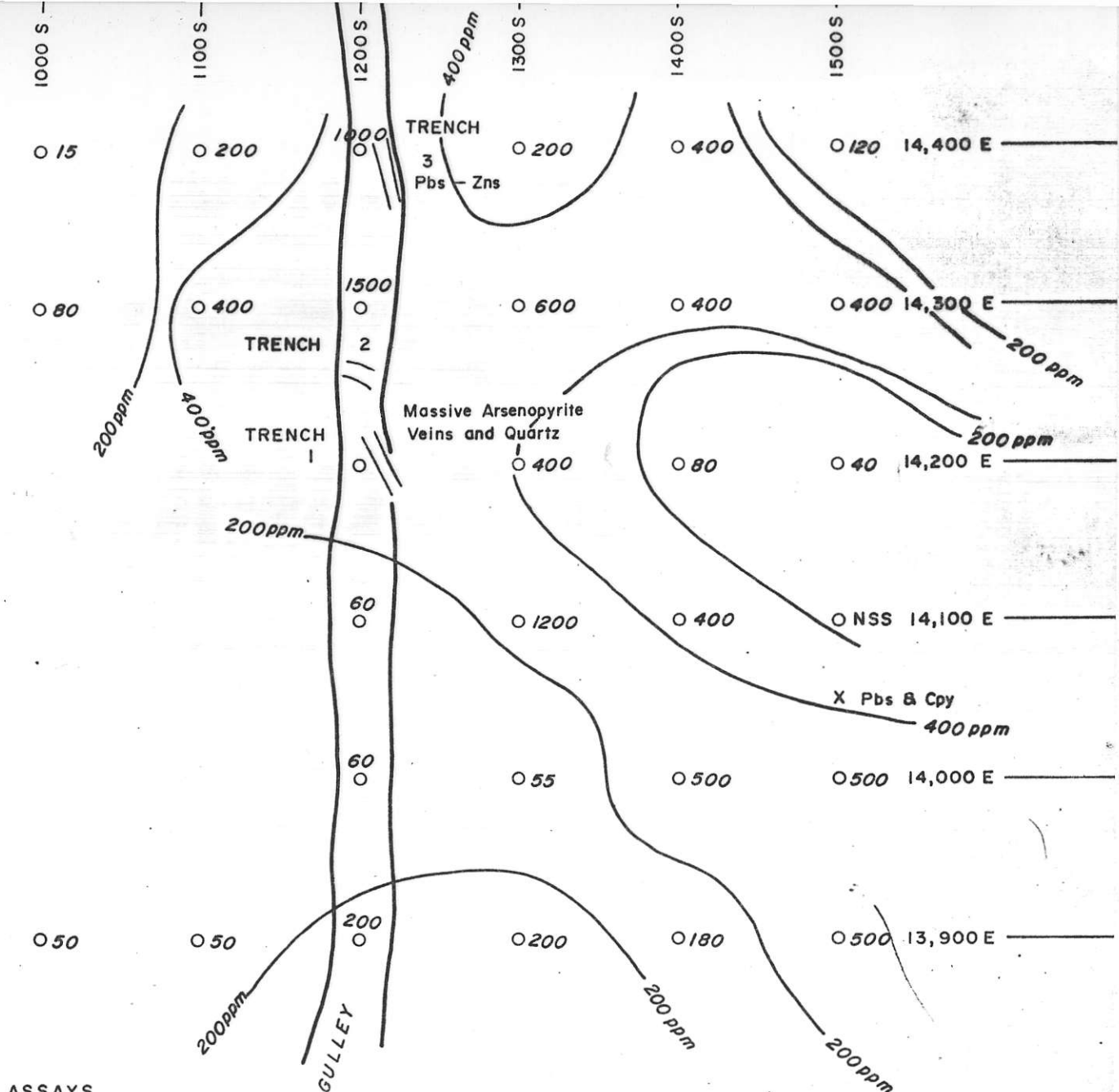
ASSAYS

Trench 1		Cu%	Au oz. ton	Ag oz. ton	Pb %
MASSIVE ARSENOPYRITE					
12511	Grab (Massive Arsenopyrite)	.01	6.11	5.95	
12547	Grab (Hanging Wall of Above)	.02	<.003	.23	
12548	Grab (Massive Arsenopyrite)	<.01	.360	.23	
12549	Grab I' (Rotted QV)	.02	.256	9.96	
12550	Grab Mud	.02	.008	.09	
Trench 2					
12560	Grab (Massive Pyrite)	<.01	<.003	.17	
Trench 3					Zn %
12510	Pbs - Zns	.02	.01	.80	1.68 .92

Figure:

Au in Soils (ppb)

SCALE: 1" = 100'

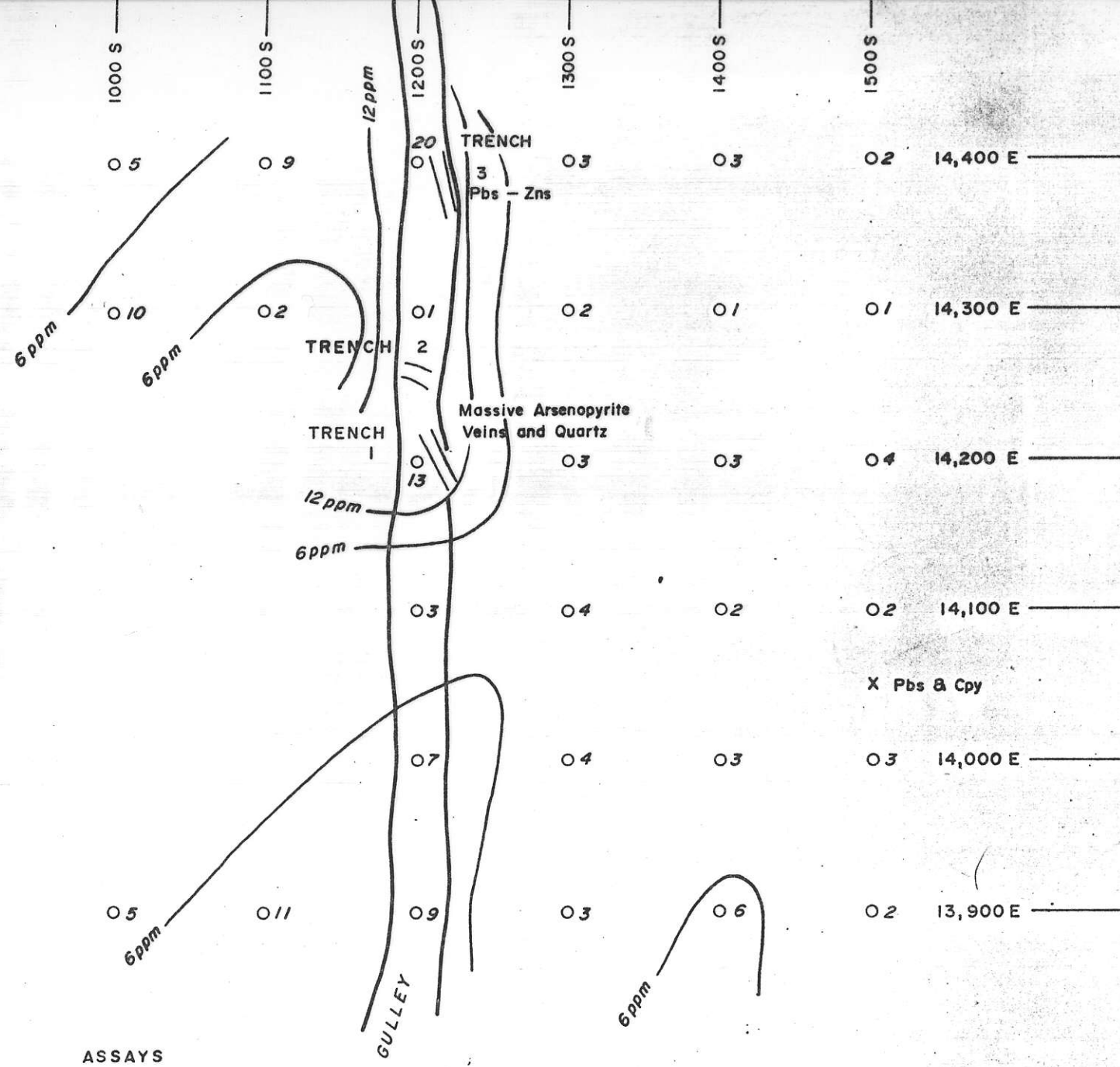


ASSAYS

Trench 1		Cu%	Au oz. ton	Ag oz. ton	Pb %
MASSIVE ARSENOPYRITE					
12511	Grab (Massive Arsenopyrite)	.01	6.11	5.95	
12547	Grab (Hanging Wall of Above)	.02	<.003	.23	
12548	Grab (Massive Arsenopyrite)	<.01	.360	.23	
12549	Grab 1' (Rotted QV)	.02	.256	9.96	
12550	Grab Mud	.02	.008	.09	
Trench 2					
12560	Grab (Massive Pyrite)	<.01	<.003	.17	
Trench 3					Zn %
12510	Pbs - Zns	.02	.01	.80	1.68 .92

Figure:

As in Soils (ppm)
SCALE: 1" = 100'



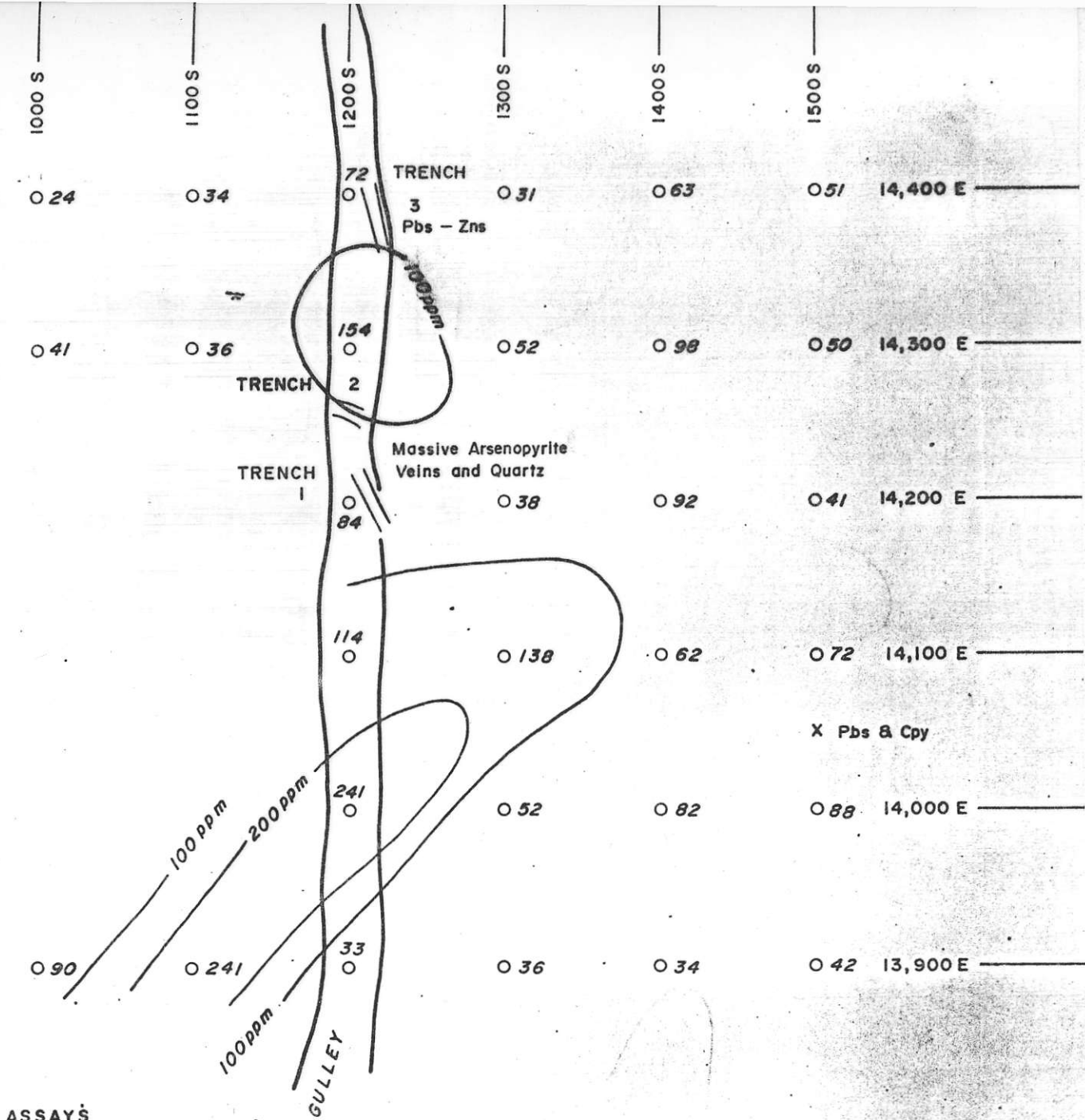
ASSAYS

Trench 1		MASSIVE ARSENOPIRYRITE			
		Cu%	Au oz. ton	Ag oz. ton	Pb %
12511	Grab (Massive Arsenopyrite)	.01	6.11	5.95	
12547	Grab (Hanging Wall of Above)	.02	<.003	.23	
12548	Grab (Massive Arsenopyrite)	<.01	.360	.23	
12549	Grab 1' (Rotted QV)	.02	.256	9.96	
12550	Grab Mud	.02	.008	.09	
Trench 2					
12560	Grab (Massive Pyrite)	<.01	<.003	.17	
Trench 3		Zn %			
12510	Pbs - Zns	.02	.01	.80	1.68 .92

Figure:

Mo in Soils (ppm)

SCALE: 1" = 100'



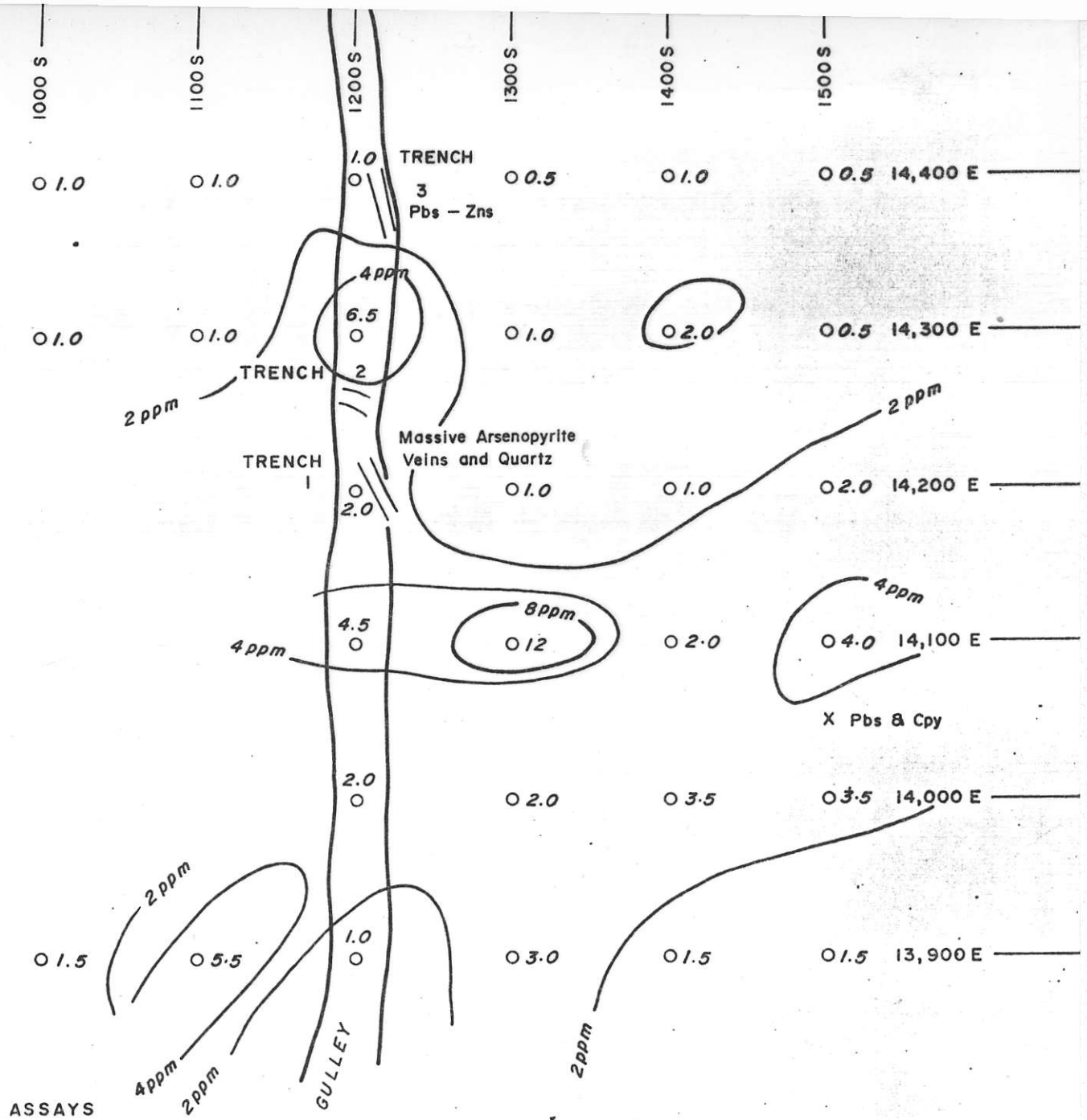
ASSAYS

Trench 1		Cu%	Au oz. ton	Ag oz. ton	Pb %	
MASSIVE ARSENOPYRITE						
12511	Grab (Massive Arsenopyrite)	.01	6.11	5.95		
12547	Grab (Hanging Wall of Above)	.02	<.003	.23		
12548	Grab (Massive Arsenopyrite)	<.01	.360	.23		
12549	Grab 1' (Rotted QV)	.02	.256	9.96		
12550	Grab Mud	.02	.008	.09		
Trench 2						
12560	Grab (Massive Pyrite)	<.01	<.003	.17		
Trench 3					Zn%	
12510	Pbs - Zns	.02	.01	.80	1.68	.92

Figure:

Cu in Soils (ppm)

SCALE: 1" = 100'



Trench 1
MASSIVE ARSENOPYRITE

		Cu%	Au oz. ton	Ag oz. ton	Pb %
12511	Grab (Massive Arsenopyrite)	.01	6.11	5.95	
12547	Grab (Hanging Wall of Above)	.02	<.003	.23	
12548	Grab (Massive Arsenopyrite)	<.01	.360	.23	
12549	Grab I' (Rotted QV)	.02	.256	9.96	
12550	Grab Mud	.02	.008	.09	

Trench 2

12560	Grab (Massive Pyrite)	<.01	<.003	.17	
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Trench 3

					Zn %
12510	Pbs - Zns	.02	.01	.80	1.68 .92

Figure:

Ag in Soils (ppm)

SCALE: 1" = 100'