

The overall structure of the Vangorda Plateau shows that the Vangorda deposit should be located on the overturned limb of a large S-shaped second phase fold. The deposit is composed of one major and several subordinate ore layers which appear to be hosted by strongly altered Mt. Mye Formation phyllites.

To test the applicability of this hypothesis a quick re-interpretation of the best drilled portion of the deposit was made. The results show that the model seems to work reasonably well. Many problems have been overlooked by focusing on what appears to be the one major ore layer and ignoring the details of the lesser layers. The interpretation that results is essentially a hybrid of the existing C.A.M.C. and Kerr-Addison versions of the deposit. Conceptually it is most like the Kerr sections but geometrically the sections are so close to the C.A.M.C. versions that the difference in tonnage and grade is likely to be small.

While examining the data it became apparent that the bulk of the metal of the deposit would be in one fairly shallow "ore plum" surrounded and underlain by widespread dispersed lower grade mineralization. A quick sectional calculation was made to estimate the size and grade of this "plum". This is not a rigorous reserve calculation since the intent was to focus on one layer of largely massive baritic sulphides. Within this layer a cutoff of about 10% Pb+Zn was used but cutoff was primarily by ore facies. This one layer contains about 1,710,000 tonnes at 11.7% Pb+Zn, 70 g/t Ag and 0.6 g/t Au. between 1W and 11E. This figure amounts to about 50% of the metal contained in the open pit reserves for 2W to 18E. The remaining 50% of the metal is largely in deeper low grade mineralization containing dispersed contorted thin high grade lenses (maintaining mass balance this would amount to about 3.5 MMT @ 5.6 Pb+Zn). Because of these geometric peculiarities a selective high grading of Vangorda should be considered.

The Vangorda deposit has been drilled to the usual company standard of 200' x 100'. This spacing appears to be just adequate to define reserves that are in large bodies of the sort of grade Cyprus Anvil has mined in the past, i.e. 8-10% average with cutoff grade about 4%. The Vangorda deposit however, has a high grade zone that might be worth considering separately for early extraction. This zone is much smaller and of significantly higher expected grade than we have generally depended upon for planning. Because of this it should be better defined than reserves have been in the past. As shown on the accompanying sections the following minimal holes are proposed.

OE	0+50N	325'
2E	0+75N	350'
4E	0+50N	350'
6E	0+50S	350'
8E	0+50S	325'
10E	0+50S	300'

These holes should be large diameter (HQ or larger) so that they could provide additional metallurgical samples as well.

WANGORDA DEPOSIT - PIT VOLUMES TO ACCOMPANY HIGH GRADE ORE CALCULATION
 *****THIS IS A PRELIMINARY ESTIMATE ONLY*****

CASE 1

Northeast wall and overburden slopes at 30 deg.
 Southwest wall at 45 deg.

SECTION	overburden	overburden	overburden	waste rock	waste rock	waste rock	ore	ore	ore	average total S.G. used (rock+O.B.) for ore	total waste (rock+O.B.) cu. yd	total waste (rock+O.B.) tonnes	STRIPPING RATIOS	
	volume	volume	tonnage	volume	volume	tonnage	volume	volume	tonnage				overall	overall
	cu. m.	cu. yd.	(S.G.=2.33) tonnes	cu. m.	cu. yd.	(S.G.=2.75) tonnes	cu. m.	cu. yd.	tonnes				waste/ore by volume	waste/ore by tonnage
2 EAST	172788	255997	402596	433997	547443	1193492	73628	96301	286300	3.89	823640	1596088	6.55	5.57
4 EAST	271433	355019	632439	250077	327084	687712	120576	157707	443588	3.68	682105	1320151	4.33	2.98
6 EAST	304009	400242	713001	175571	229437	482820	87533	114488	329292	3.76	629879	1195821	5.50	3.63
8 EAST	327698	428611	763534	35635	46608	97996	59827	78250	226790	3.79	475219	861532	6.07	3.80
10 EAST	334807	437909	780100	16880	22077	46420	52075	68111	184935	3.56	459986	826520	6.75	4.47
total 2E-10E	1412735	1877778	3291673	912160	1193051	2508440	393639	514857	1470905		3070829	5800113	5.96	3.94
0 EAST (estimated)	170000	256000	396100	650000	852000	1800000	73950	96722	271619	3.67	1108000	2196100	11.46	8.09
grand total	1582735	2133778	3687773	1562160	2045051	4308440	467589	611579	1742524		4178829	7996213	6.83	4.59

CASE 2

Northeast and Southwest walls in rock with 45 deg. slope
 Slopes in overburden at 30 deg.

SECTION	overburden	overburden	overburden	waste rock	waste rock	waste rock	ore	ore	ore	average total S.G. used (rock+O.B.) for ore	total waste (rock+O.B.) cu. yd	total waste (rock+O.B.) tonnes	STRIPPING RATIOS	
	volume	volume	tonnage	volume	volume	tonnage	volume	volume	tonnage				overall	overall
	cu. m.	cu. yd.	(S.G.=2.33) tonnes	cu. m.	cu. yd.	(S.G.=2.75) tonnes	cu. m.	cu. yd.	tonnes				waste/ore by volume	waste/ore by tonnage
2 EAST	168907	220397	392620	345308	451643	949596	73628	96301	286300	3.89	672040	1342216	6.98	4.69
4 EAST	223266	292019	520209	188147	246886	517405	120576	157707	443588	3.68	538105	1037614	3.41	2.34
6 EAST	291482	381242	679153	156457	204637	430257	87533	114488	329292	3.76	585879	1109410	5.12	3.37
8 EAST	327698	428611	763537	35635	46608	97995	59827	78250	226790	3.79	475219	861532	6.07	3.80
10 EAST	334807	437909	780101	16879	22077	46418	52075	68111	184935	3.56	459986	826519	6.75	4.47
total 2E-10E	1345760	1760178	3135621	742426	971051	2041671	393639	514857	1470905		2731229	5177292	5.30	3.52
0 EAST (estimated)	172790	226000	402601	422037	552000	1160601	73950	96722	271619	3.67	778000	1563202	8.04	5.76
grand total	1518550	1986178	3538222	1164462	1523051	3202271	467589	611579	1742524		3509229	6740494	5.74	3.87

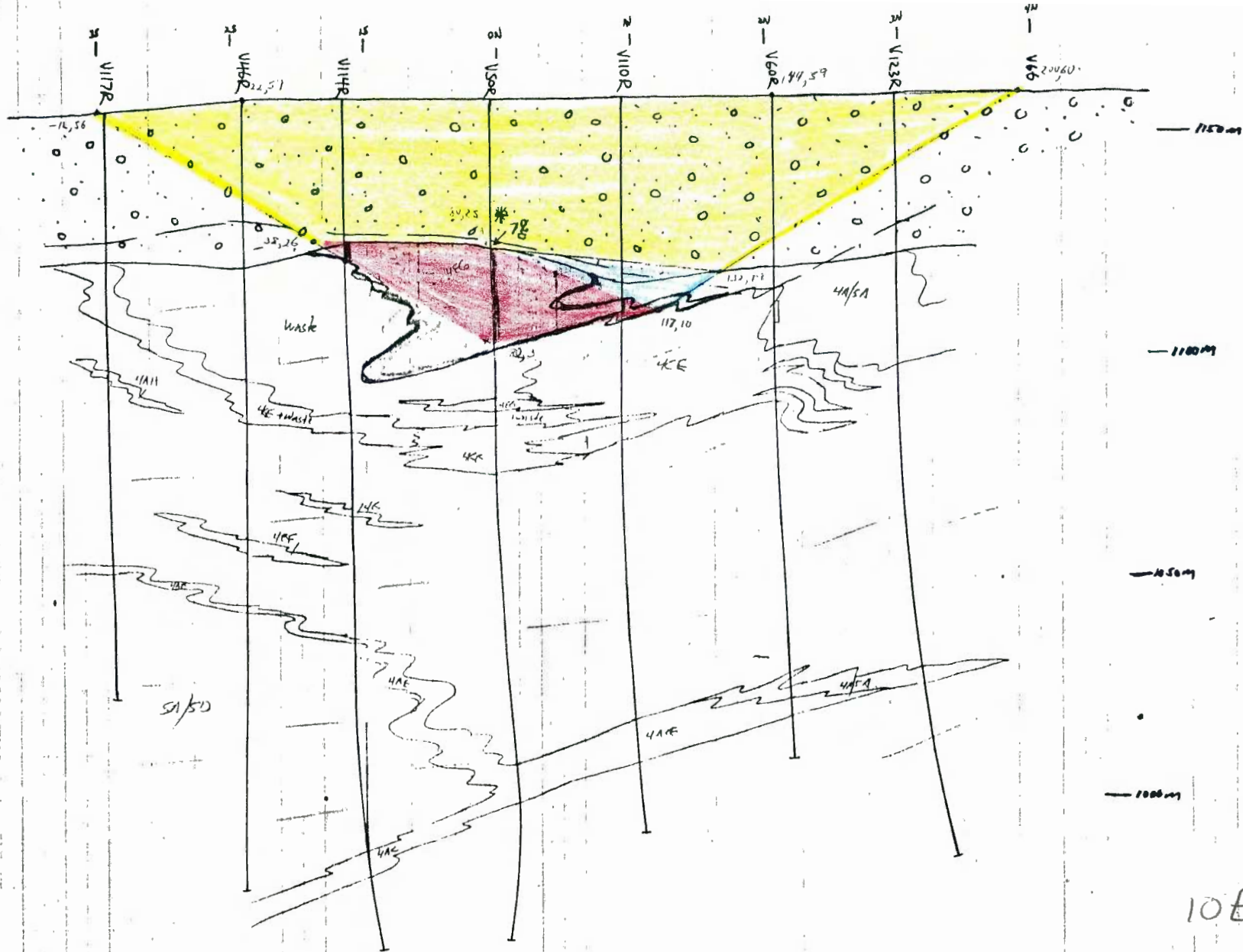
Notes:

Ore S.G. used is pulp S.G. reduced by 10% in accord with studies on massive ores.
 No ramps were specifically allowed for.
 Northwest and Southeast ends of pit are simple extrapolation of last sections.
 Section 0 East not measured, estimated by comparison to 2E.

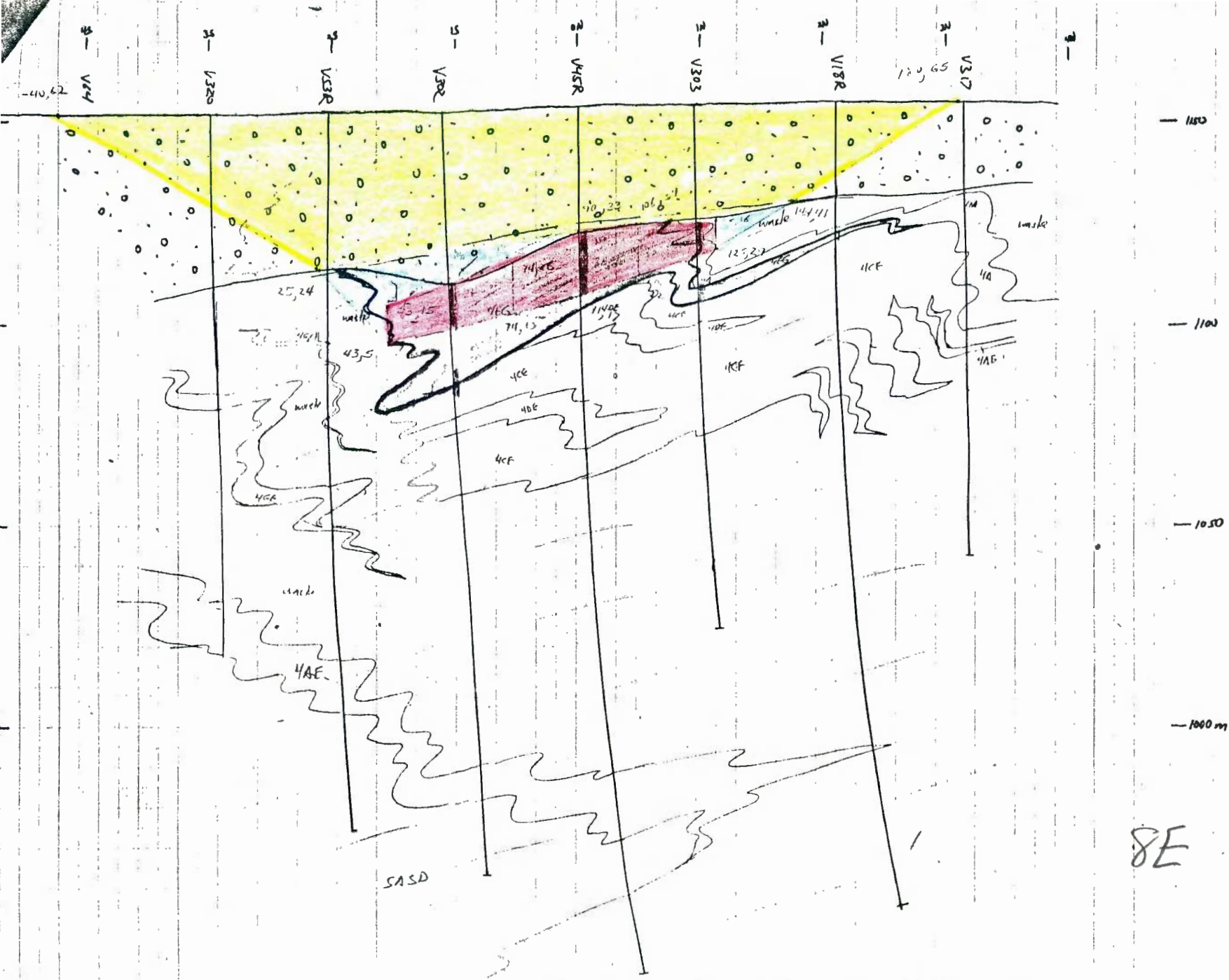
VANGORDA DEPOSIT: summary of sectional reserves , main layer high grade

SECTION	TONNAGE	VOLUME	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb + Zn
10E	184935	52075	3.95	5.84	7.34	.08	61.8	.38	17.72	13.17
8E	226790	59827	4.21	4.29	6.77	.11	65.3	.70	20.67	11.06
6E	329292	87533	4.18	5.02	6.24	.06	71.2	.48	15.33	11.26
4E	443588	120576	4.09	4.37	6.54	.08	65.6	.70	20.86	10.91
2E	286300	73628	4.32	5.15	6.11	.13	73.6	.48	15.14	11.25
0E	271619	73950	4.08	5.77	7.45	.15	80.9	.92	11.80	13.21
total	1742524	467589	4.14	4.98	6.67	.10	69.9	.62	17.10	11.65
	tonnes	cu. m.		%	%	%	g/tn	g/tn	%	%

S.G. used for purposes of calculation is pulp S.G. less 10%. i.e. average is = 3.73



70.7	71.0	71.3	71.6	71.9	72.2	72.5	72.8	73.1	73.4	73.7	74.0
74.7	76.0	1.3	4.29	4.67	5.86	.22	47.0	.55	12.86	10.53	
92.4	93.6	1.2	4.61	5.66	8.1	.11	98.0	.62	19.73	13.76	
93.6	94.9	1.3	4.45	5.75	8.09	.16	80.5	.55	18.67	13.84	
92.4	94.9	2.5	4.53	5.71	8.09	.14	88.9	.58	19.18	13.80	

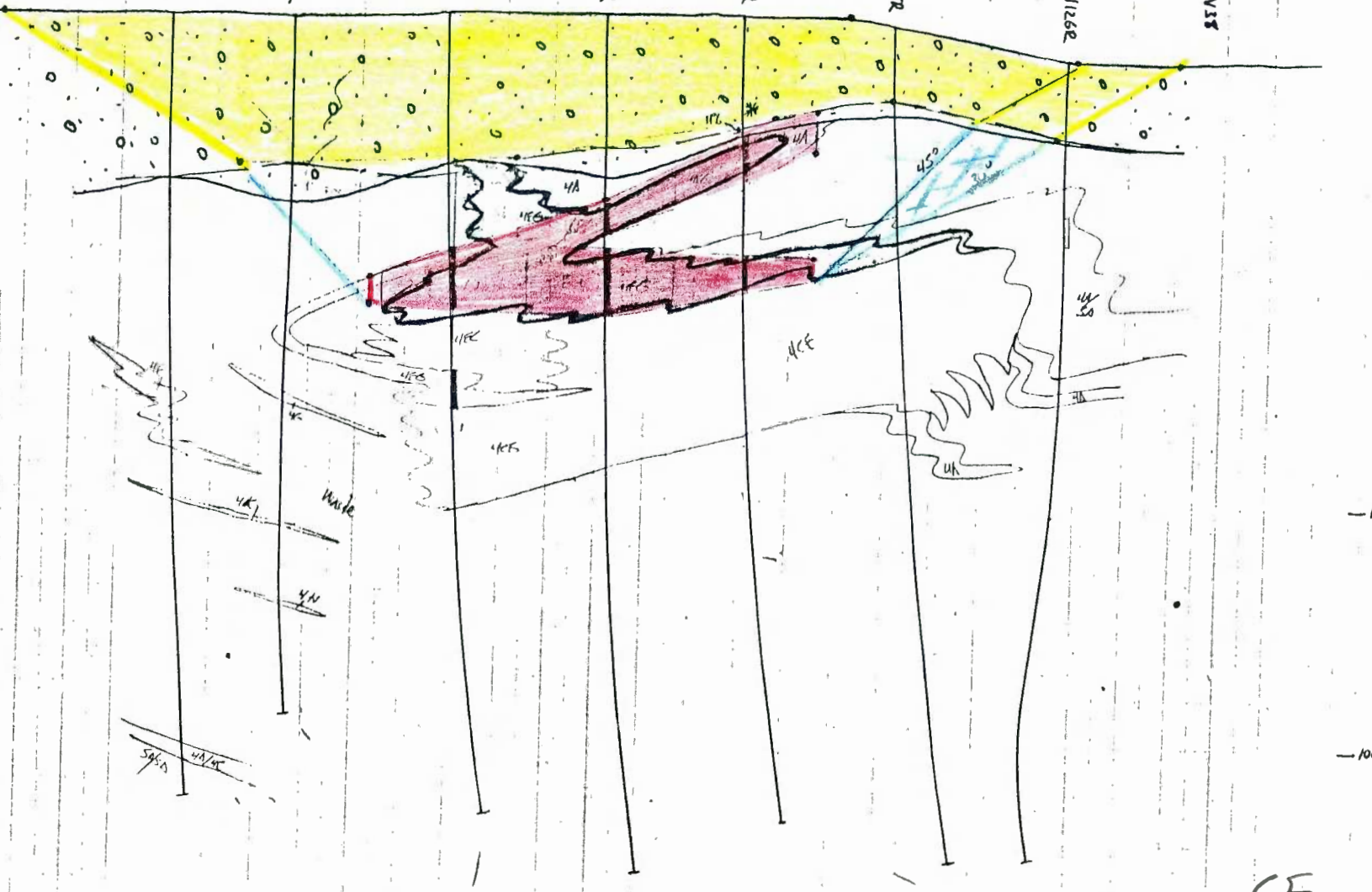


65.6	67.0	---	7.50	3.33	6.22	.14	64.50	1.91	15.46	11.57
67.0	68.5	1.4	4.60	8.17	9.79	.17	87.50	1.93	9.38	17.96
		1.5	4.27	3.02	1.88	.22	35.50	1.26	3.13	4.90

8E

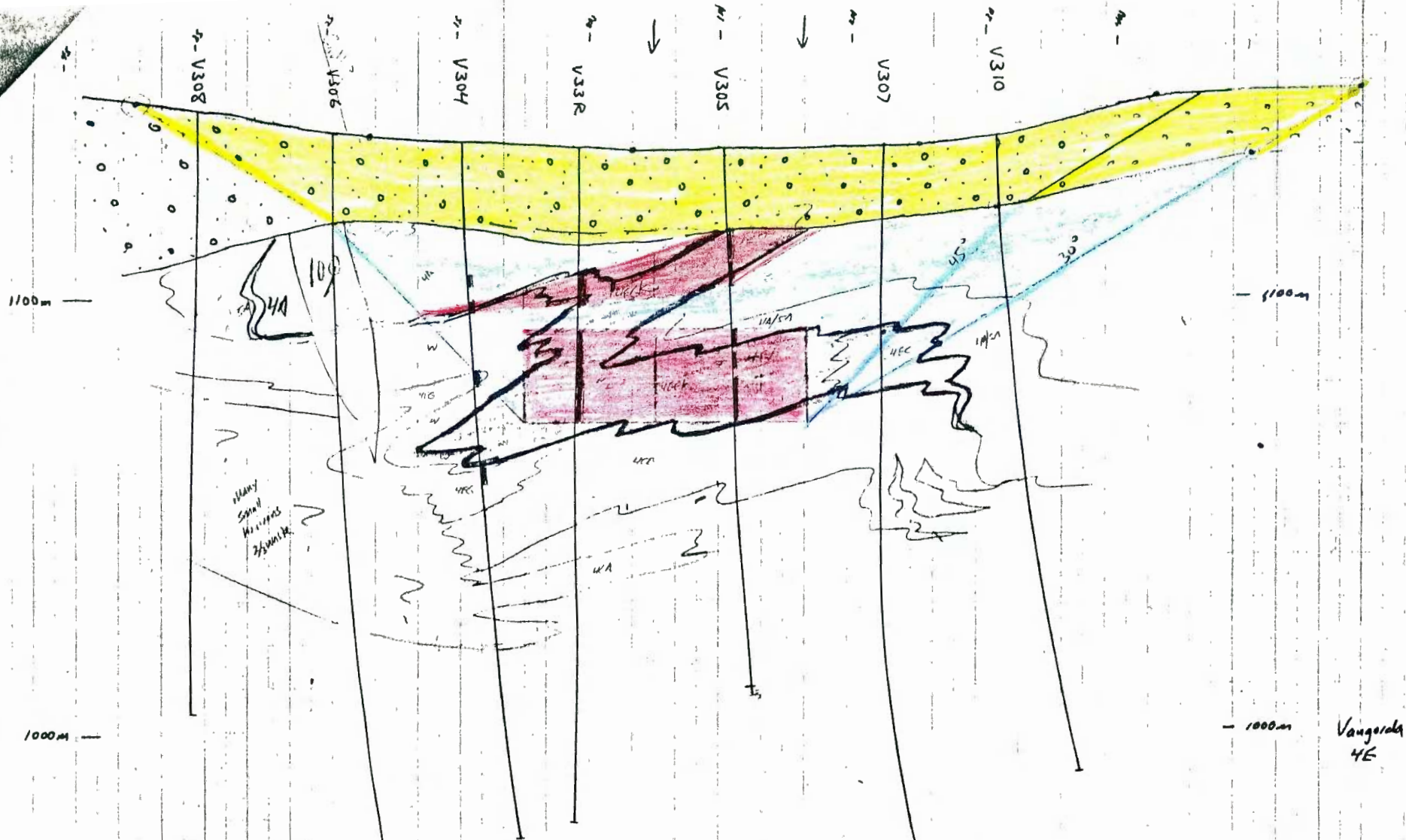
Vam
8.

45 | 35 | 25 | 15 | 05 | 00 | 05 | 15 | 25 | 35 | 45
 V129 | V16R | V20R | V25R | V47R | V49R | V35R | V126R | V18

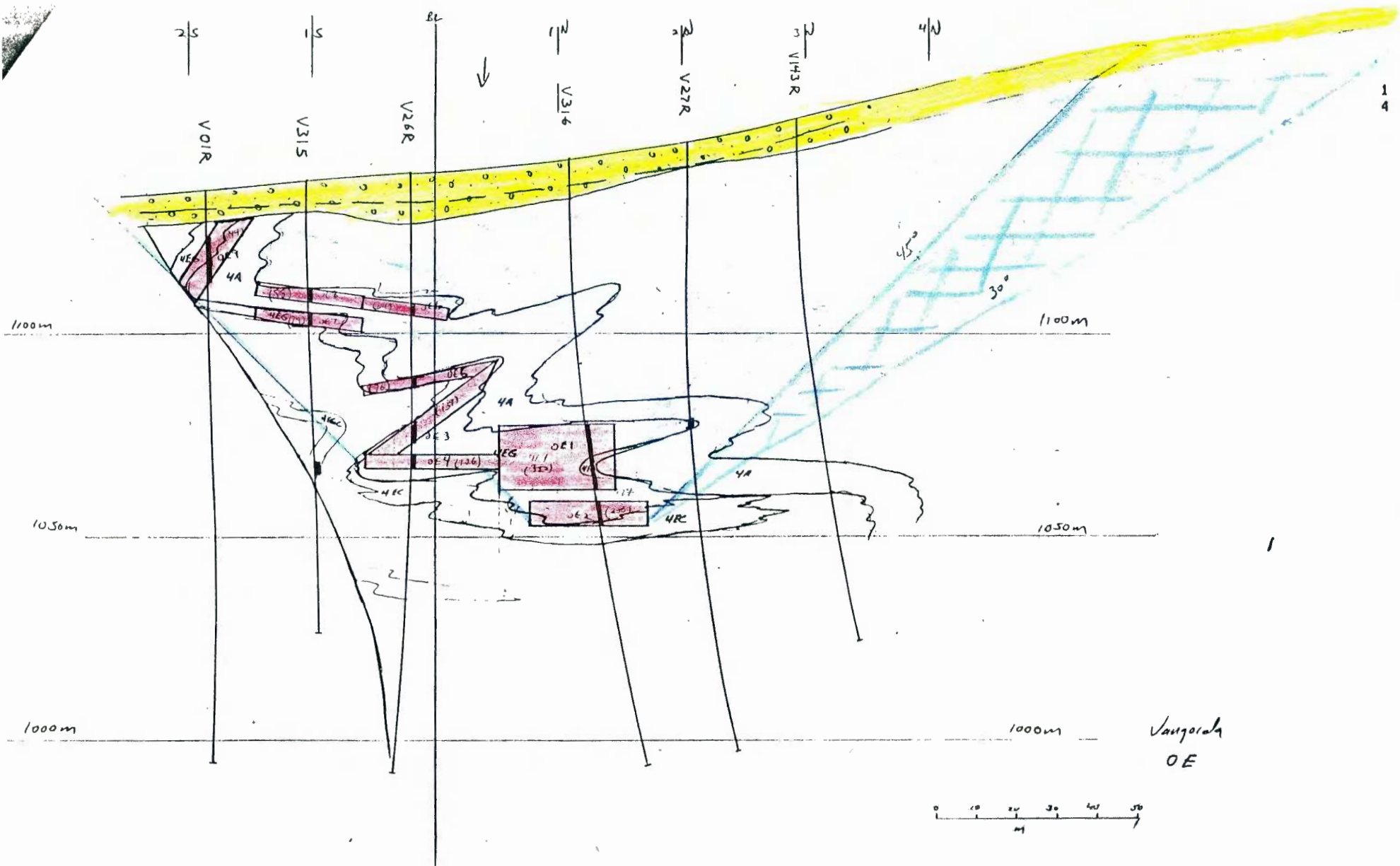


50	52	1.0	3.45	3.3	3.93	.03	55	.34	9.67	7.23	
52	53.2	1.2	4.52	2.96	3.78	.04	50.5	.86	7	6.74	
53.2	54.4	1.2	4.75	3.66	7.22	.04	59.5	.24	26.98	10.88	
54.4	55.9	1.5	4.51	2.88	6.44	.02	53.5	.24	30.52	9.32	
55.9	57.5	1.6	3.94	5.06	7.34	.07	72	.58	11.08	12.40	
57.5	58.8	1.3	4.98	1.43	2.8	.04	31.5	.45	4.39	4.23	
58.8	60.4	1.6	4.83	2.22	4.17	.02	42.5	.21	23.16	6.39	
60.4	62.1	1.7	4.5	5.72	7.42	.06	86	.27	24.02	13.14	
			4.2	4.22	6.93	.06	67	.34	24.87	11.15	
6-E-2 =	48.2	62.1	13.9	4.46	3.62	5.59	.05	59.62	.44	17.73	9.21
V-95-R	48.1	49.8	1.7	4.11	4.9	7.24	.02	68	.17	29.11	12.14
	49.8	51.1	1.3	3.02							

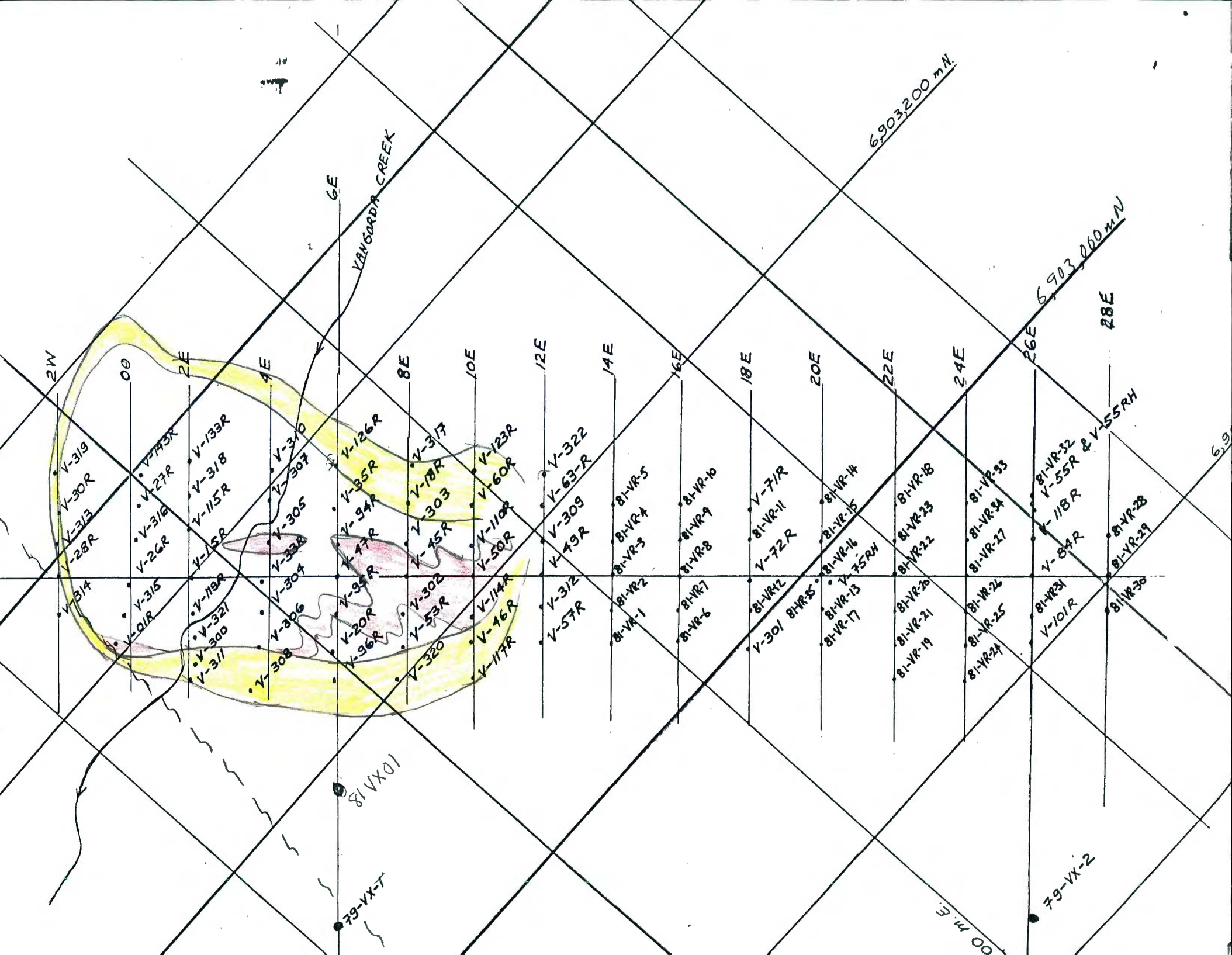
GE



	34.4	35.5	1.1	4.04	4.74	4.6	.48	87.5	3.43	12.96	9.34
	35.5	37.1	1.6	4.5	5.76	6.54	.13	77.5	1.58	11.06	12.30
4-E-4 =	28.5	37.1	8.6	4.39	5.31	6.66	.16	77.4	1.42	18.56	11.97
	42.3	43.5	1.2	4.13	6.21	7.9	.08	87.0	.79	19.01	14.11
	43.5	45	1.5	3.91	3.72	7.29	.01	58.0	.21	30.33	11.01
	45	46.6	1.6	3.98	3.35	8.05	.01	59.5	.17	36.94	11.40
	46.6	48.2	1.6	4.17	6.37	6.94	.02	88.5	.27	27.95	13.31
	48.2	49.7	1.5	3.83	3.59	4.27	.16	49.5	.55	16.02	7.86
	49.7	51.2	1.5	3.87	5.15	4.43	.09	70.0	.58	17.44	9.58
	51.2	52.7	1.5	3.59	3.06	5.18	.06	47.5	.72	20.92	8.24
	52.7	54.3	1.6	3.96	2.65	5.09	.05	38.5	.72	22.8	7.74



0-E-3	61.2	66.2	5	4.29	4.67	3.31	.10	37.37	.77	20.15	24.15
	69.4	70.9	1.5	4.38	3.61	6.18	.14	55.5	.78	22.61	9.79
	70.9	72.4	1.5	4.54	6.82	5.14	.08	84	1.1	23.32	11.96
0-E-4	69.4	72.4	3	4.46	5.21	5.66	.11	69.75	.94	22.96	10.88



6903200 mN

6903000 mN

YANGGODA CREEK

2W

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2E

4E

8E

10E

12E

14E

16E

18E

20E

22E

24E

26E

28E

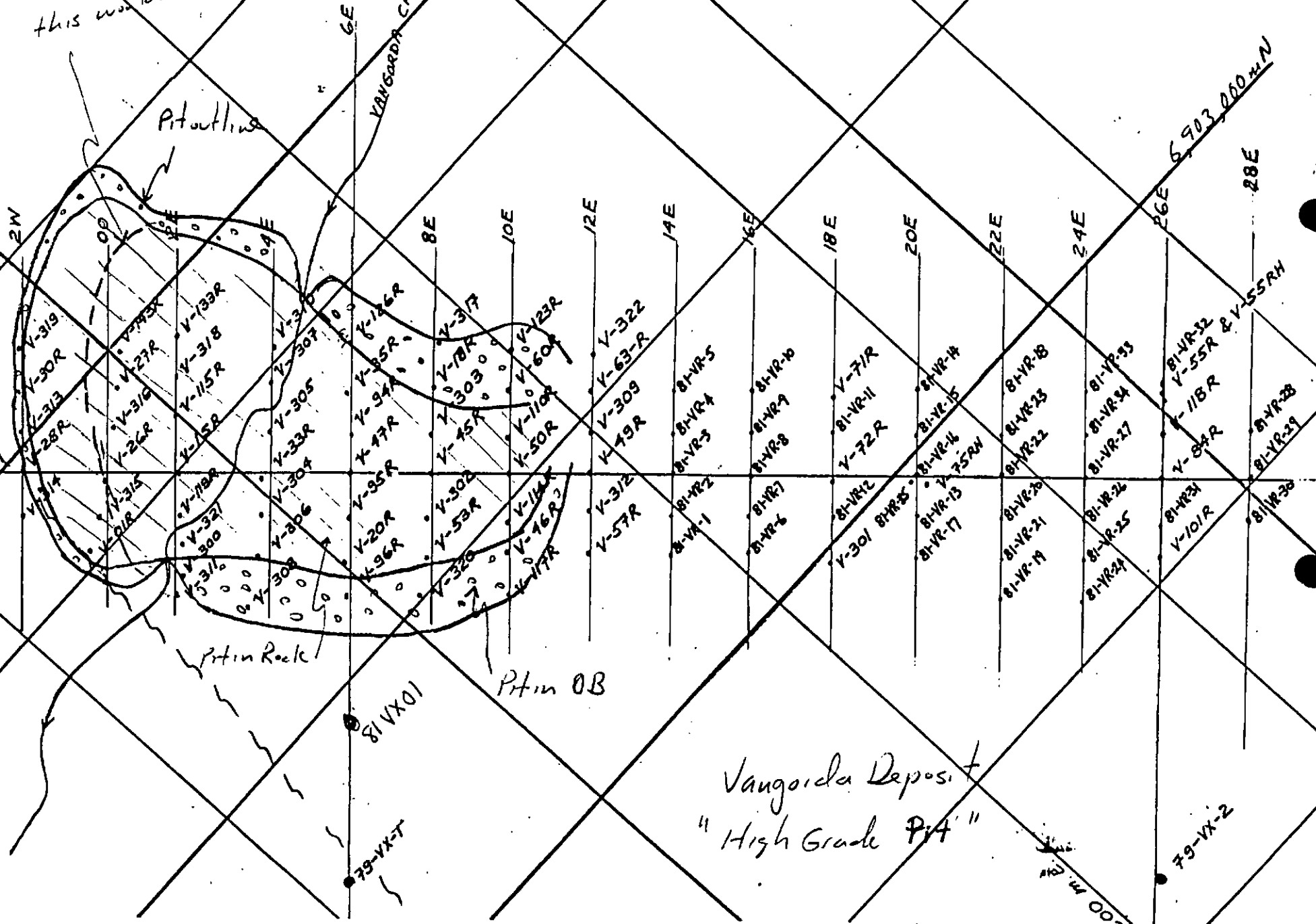
81-VX-01

79-VX-T

79-VX-2

690

this would be approx pit outline if only looked at shallowest 1.5 x 10⁶ tonnes on 2E - 10E



SECTION 0 EAST

block	from (m)	to (m)	length (m)	S.G.	Pb (%)	Zn (%)	Cu (%)	Ag (g/t)	Au (g/t)	BaO (%)	Pb+Zn (%)	DDH	AREA (sq. m)	VOLUME (cu. m)	TONNAGE (tonnes)	
0-E-1	65.5	81.1	15.6	4.03	7.67	6.09	.08	99.3	.37	7.87	13.76	V-316	320	19341	70417	
0-E-2	84.6	90.6	6.0	4.01	4.10	6.39	.06	59.9	.68	17.84	10.49	V-316	206	12451	44922	
0-E-6	32.1	34.9	2.8	3.21	4.08	9.00	.07	72.8	.96	.12	13.09	V-26-R	64	3866	11169	
0-E-5	50.3	52.6	2.3	4.61	5.55	8.76	.26	86.6	1.48	15.75	14.31	V-26-R	76	4613	19136	
0-E-3	61.2	66.2	5.0	4.29	4.67	5.51	.16	59.4	.99	13.15	10.18	V-26-R	139	8410	32448	
0-E-4	69.4	72.4	3.0	4.46	5.21	5.66	.11	69.8	.94	22.96	10.88	V-26-R	106	4413	25742	
0-E-8	26.3	29.9	3.6	3.09	4.45	7.19	.09	70.0	1.10	.21	11.64	V-315	88	3351	11000	
0-E-7	32.9	35.9	3.0	4.61	5.65	7.70	.20	109.5	1.48	11.15	13.34	V-315	79	4792	15800	
0-E-9	11.6	22.3	10.7	4.21	6.85	13.74	.37	87.5	1.61	9.18	20.59	V-01-R	144	8715	33022	
				4.08	5.77	7.45	.15	80.9	.92	11.80	13.21				73950	271619

block	from (m)	to (m)	length (m)	S.G.	Pb (%)	Zn (%)	Cu (%)	Ag (g/t)	Au (g/t)	BaO (%)	Pb + Zn (%)	DDH	AREA (sq. m)	VOLUME (cu. m)	TONNAGE (tonnes)	
SECTION 2 EAST																
2-E-1	42.4	67.7	25.3	4.40	5.89	6.71	.12	82.0	.01	14.95	12.39	V-115-R	628	37994	150490	
2-E-2	50.6	65.4	14.8	4.23	4.33	5.44	.14	64.3	1.00	15.38	9.77	V-15-R	589	35634	135810	
averages/totals				4.32	5.15	6.11	.13	73.6	.48	15.15	11.25				73628	286300

block	from (m)	to (m)	length (m)	S.G.	Pb (%)	Zn (%)	Cu (%)	Ag (g/t)	Au (g/t)	BaO (%)	Pb + Zn (%)	DDH	AREA (sq. m)	VOLUME (cu. m)	TONNAGE (tonnes)	
SECTION 4 EAST																
4-E-1 =	42.0	63.5	21.5	4.15	4.52	7.77	.05	70.9	.47	23.92	12.30	V-305	746	43103	168495	
4-E-4 =	28.5	37.1	8.6	4.39	5.31	6.66	.16	77.4	1.42	18.56	11.97	V-33-R	240	14520	57318	
4-E-3 =	18.4	29.8	11.4	3.99	4.05	4.40	.10	56.8	.47	12.94	8.45	V-305	307	18574	66678	
4-E-2 =	42.3	63.2	20.9	4.02	3.93	5.91	.08	58.6	.75	23.40	9.83	V-33-R	640	38750	140220	
4-E-5 =	36.9	39.2	2.3	3.33	4.68	8.01	.11	63.6	1.02	1.37	12.69	V-304	60	3630	10876	
averages/totals				4.09	4.37	6.54	.08	65.6	.70	20.86	10.91				120576	443588

block	from (m)	to (m)	length (m)	S.G.	Pb (%)	Zn (%)	Cu (%)	Ag (g/t)	Au (g/t)	BaD (%)	Pb + Zn (%)	DDH	AREA (sq. m)	VOLUME (cu. m)	TONNAGE (tonnes)
SECTION 6 EAST															
6-E-4	25.1	34.2	9.1	4.13	5.35	6.08	.07	74.1	.28	10.11	11.43	V-94-R	252	15246	56713
6-E-1	50.0	57.3	7.3	4.15	4.72	6.62	.06	70.4	.27	19.30	11.34	V-94-R	221	13386	49980
6-E-5	38.1	45.7	7.6	3.99	4.68	5.69	.11	68.4	.95	7.56	10.37	V-47-R	285	17258	61903
6-E-2	48.2	62.1	13.9	4.46	3.62	5.59	.05	59.6	.44	17.73	9.21	V-47-R	331	20030	80381
6-E-3	48.1	60.7	12.6	4.13	6.64	7.17	.04	83.3	.43	20.15	13.81	V-95-R	357	21614	80381
averages/totals				4.18	5.02	6.24	.06	71.2	.48	15.33	11.26			87533	329272

SECTION 8 EAST

block	from (m)	to (m)	length (m)	S.G.	Pb (%)	Zn (%)	Cu (%)	Ag (g/t)	Au (g/t)	BaD (%)	Pb + Zn (%)	DDH	AREA (sq. m)	VOLUME (cu. m)	TONNAGE (tonnes)
8-E-1	28.8	36.8	8.0	3.30	3.76	5.75	.11	55.5	.29	7.39	9.51	V-303	190	11503	34188
8-E-2	31.7	46.9	15.2	4.40	4.29	7.98	.04	66.6	.35	30.91	12.27	V-45-R	442	26756	106016
8-E-3	41.9	52.6	10.7	4.46	4.50	5.70	.20	67.6	1.28	13.37	10.19	V-302	356	21568	86586
averages/totals				4.21	4.29	6.77	.11	65.3	.70	20.67	11.06			59827	226790

SECTION 10 EAST

block	from (m)	to (m)	length (m)	S.G.	Pb (%)	Zn (%)	Cu (%)	Ag (g/t)	Au (g/t)	BaD (%)	Pb + Zn (%)	DDH	AREA (sq. m)	VOLUME (cu. m)	TONNAGE (tonnes)
10-E-1	46.0	50.8	4.8	3.85	7.05	9.60	.11	59.3	.02	.97	16.65	V-110-R	153	9241	31982
10-E-2	34.1	55.2	21.1	4.23	5.75	7.44	.07	67.1	.54	19.89	13.19	V-50-R	532	33396	127089
10-E-3	32.9	36.9	4.0	3.05	4.76	4.04	.09	39.4	.07	27.74	8.80	V-114-R	156	9438	25865
averages/totals				3.93	5.84	7.34	.08	61.8	.38	17.72	13.17			52075	184935

CALCULATION OF ASSAY COMPOSITES

SECTION 0 EAST

D.D.H.	from (m)	to (m)	length (m)	S.G.	Pb (%)	Zn (%)	Cu (%)	Ag (g/t)	Au (g/t)	BaO (%)	Pb+Zn (%)
V-27-R	68.5	70.0	1.5	4.44	7.35	8.71	.02	119.0	.62	25.13	16.06
	70.0	70.2	.2	3.04	1.53	1.52	.05	23.0	.10	6.78	3.05
	70.2	70.8	.6	4.06	8.44	9.03	.05	138.5	.51	9.16	17.47
	68.5	70.8	2.3	4.22	7.13	8.17	.03	115.7	.55	19.37	15.30
U-316	65.5	66.3	.8	3.21	4.39	5.79	.04	65.5	.15	4.14	10.18
	66.3	67.4	1.1	4.27	4.79	8.39	.04	88.0	.34	19.79	13.18
	67.4	68.9	1.5	4.06	6.63	7.39	.03	94.0	.46	19.32	14.02
	68.9	70.6	1.7	4.35	8.29	7.73	.04	118.0	.46	13.44	16.02
	70.6	71.8	1.2	4.15	12.95	5.94	.06	149.5	.40	.44	18.89
	71.8	73.0	1.2	4.00	13.11	3.98	.05	143.0	1.04	1.61	17.09
	73.0	73.8	.8	4.02	4.04	8.35	.05	78.5	.26	19.38	12.39
	73.8	74.8	1.0	4.29	19.12	8.14	.06	216.5	.22	.82	27.26
	74.8	75.7	.9	3.29	2.12	2.06	.07	22.5	.15	7.55	4.18
	75.7	77.4	1.7	4.07	8.23	6.74	.14	96.5	.22	1.86	14.97
	77.4	79.6	2.2	4.09	4.27	3.39	.24	52.0	.22	.30	7.66
	79.6	81.1	1.5	4.13	5.26	6.30	.04	86.5	.41	11.00	11.56
BLOCK 0-E-1 =>	65.5	81.1	15.6	4.05	7.67	6.09	.08	99.3	.37	7.87	13.76
	84.6	86.3	1.7	4.02	4.59	6.05	.10	65.0	1.22	11.81	10.64
	86.3	87.8	1.5	3.47	2.74	4.60	.04	42.0	.33	15.78	7.34
	87.8	89.3	1.5	4.30	5.44	7.73	.06	68.5	.70	15.76	13.17
	89.3	90.6	1.3	4.28	3.50	7.35	.03	64.0	.37	30.51	10.85
BLOCK 0-E-2 =>	84.6	90.6	6.0	4.01	4.10	6.39	.06	59.9	.68	17.84	10.49
U-26-R	32.1	33.5	1.4	3.08	3.19	8.19	.04	52.5	.65	.14	11.38
	33.5	34.9	1.4	3.34	4.98	9.82	.09	93.0	1.27	.11	14.80
BLOCK 0-E-6 =>	32.1	34.9	2.8	3.21	4.08	9.00	.07	72.8	.96	.12	13.09
	50.3	51.4	1.1	4.63	5.48	8.45	.27	84.0	2.13	16.68	13.93
	51.4	52.6	1.2	4.59	5.61	9.05	.26	89.0	.89	14.90	14.66
BLOCK 0-E-5 =>	50.3	52.6	2.3	4.61	5.55	8.76	.26	86.6	1.48	15.75	14.31
	61.2	62.8	1.6	4.50	4.24	4.98	.14	61.5	.78	14.86	9.22
	62.8	64.3	1.5	4.44	5.05	5.94	.15	66.5	1.57	9.44	10.99
	64.3	65.6	1.3	4.06	5.21	5.67	.22	49.0	.82	11.87	10.88
	65.6	66.2	.6	3.83	3.71	5.53	.13	58.5	.46	20.64	9.24
BLOCK 0-E-3 =>	61.2	66.2	5.0	4.29	4.67	5.51	.16	59.4	.99	13.15	10.18
	69.4	70.9	1.5	4.38	3.61	6.18	.14	55.5	.78	22.61	9.79
	70.9	72.4	1.5	4.54	6.82	5.14	.08	84.0	1.10	23.32	11.96
BLOCK 0-E-4 =>	69.4	72.4	3.0	4.46	5.21	5.66	.11	69.8	.94	22.96	10.88
U-315	26.3	28.1	1.8	3.01	5.70	9.25	.06	88.5	1.27	.12	14.95
	28.1	29.9	1.8	3.18	3.20	5.13	.12	51.5	.93	.30	8.33
BLOCK 0-E-8 =>	26.3	29.9	3.6	3.09	4.45	7.19	.09	70.0	1.10	.21	11.64
	32.9	34.4	1.5	4.63	5.50	7.29	.20	116.5	.93	12.33	12.79
	34.4	35.9	1.5	4.58	5.79	8.11	.20	102.5	2.02	9.97	13.90
BLOCK 0-E-7 =>	32.9	35.9	3.0	4.61	5.65	7.70	.20	109.5	1.48	11.15	13.34
	69.4	70.7	1.3	4.51	5.31	5.60	.14	69.5	.79	10.06	10.91
	70.7	72.2	1.5	4.58	5.64	5.85	.16	62.0	.51	13.94	11.49
	69.4	72.2	2.8	4.55	5.49	5.73	.15	65.5	.64	12.14	11.22
U-01-R	11.6	13.1	1.5	4.34	6.70	13.11	.57	111.5	1.77	18.06	19.81
	13.1	14.6	1.5	4.47	5.14	11.60	.20	105.5	1.27	26.88	16.74
	14.6	16.2	1.6	5.04	9.54	19.20	.50	154.0	1.81	4.51	28.74
	16.2	17.5	1.3	4.29	.67	.81	.04	96.0	.45	6.10	1.48
	17.5	20.4	2.9	3.79	9.40	19.03	.53	16.0	2.30	.39	28.43
	20.4	22.3	1.9	3.79	6.41	12.08	.23	101.5	1.30	7.63	18.49
BLOCK 0-E-9 =>	11.6	22.3	10.7	4.21	6.85	13.74	.37	87.5	1.61	9.18	20.59

CALCULATION OF ASSAY COMPOSITES

SECTION 2 EAST

ODH	from (m)	to (m)	length (m)	S.G.	Pb (%)	Zn (%)	Cu (%)	Ag (g/t)	Au (g/t)	BaO (%)	Pb + Zn (%)
U-115-R	42.4	43.9	1.5	4.24	4.96	7.05	.05	87.0	0.00	27.33	12.01
	43.9	45.4	1.5	4.25	6.85	7.62	.08	102.0	0.00	20.02	14.47
	45.4	46.9	1.5	4.24	8.19	6.73	.07	102.0	.01	19.02	14.92
	46.9	48.5	1.6	4.37	6.79	7.65	.04	95.0	.01	19.97	14.44
	48.5	50.0	1.5	4.20	9.65	7.36	.20	112.0	.01	4.71	17.01
	50.0	51.2	1.2	4.41	8.82	6.51	.10	98.5	0.00	11.51	15.33
	51.2	52.7	1.5	4.47	6.05	4.72	.04	89.0	.01	14.14	10.77
	52.7	54.3	1.6	4.37	5.26	5.70	.17	72.0	.01	13.04	10.96
	54.3	55.8	1.5	4.74	1.98	6.07	.03	33.5	0.00	6.54	8.05
	55.8	57.3	1.5	4.35	5.57	9.06	.05	101.5	.01	21.09	14.63
	57.3	58.8	1.5	4.33	8.49	10.60	.10	106.5	.02	11.98	19.09
	58.8	60.4	1.6	4.57	3.64	7.41	.08	59.0	0.00	27.03	11.05
	60.4	61.9	1.5	4.46	3.28	7.63	.09	62.0	0.00	30.51	10.91
	61.9	63.4	1.5	4.46	7.99	6.77	.16	100.5	.02	10.82	14.76
	63.4	64.9	1.5	4.48	3.45	3.79	.30	49.0	.01	4.37	7.24
	64.9	66.4	1.5	4.48	5.05	4.13	.30	67.0	.03	3.78	9.18
	66.4	67.7	1.3	4.39	4.59	4.89	.25	60.0	.01	5.24	9.48
BLOCK 2-E-1 =>	42.4	67.7	25.3	4.40	5.89	6.71	.12	82.0	.01	14.95	12.59
U-15-R	38.5	39.9	1.4	3.08	4.65	9.03	.04	74.5	.45	.33	13.68
	41.8	42.9	1.1	4.13	8.02	5.35	.08	103.5	.65	1.83	13.37
	45.0	45.4	.4	3.49	4.19	9.79	.04	63.5	.24	12.24	13.98
	50.6	51.8	1.2	4.13	5.89	7.80	.09	96.0	.89	22.93	13.69
	51.8	52.6	.8	2.96	.50	.60	.03	4.0	.21	6.73	1.10
	52.6	54.7	2.1	4.53	3.75	5.73	.14	59.5	.89	23.31	9.48
	54.7	56.3	1.6	4.48	7.10	7.90	.13	92.5	1.03	4.66	15.00
	56.3	57.9	1.6	4.25	5.45	7.23	.18	82.0	2.26	23.89	12.68
	57.9	59.4	1.5	4.22	.95	1.04	.30	20.5	1.47	1.75	1.99
	59.4	60.4	1.0	4.23	1.34	2.10	.17	21.0	1.03	1.98	3.44
	60.4	61.4	1.0	4.45	4.97	7.23	.07	83.0	.82	26.74	12.20
	61.4	61.8	.4	4.39	7.78	8.73	.05	111.0	.69	21.58	16.51
	61.8	63.6	1.8	4.21	3.93	6.07	.09	64.0	.55	19.82	10.00
	63.6	65.4	1.8	4.18	5.97	5.06	.15	74.5	.62	13.59	11.03
	BLOCK 2-E-2 =>	50.6	65.4	14.8	4.23	4.33	5.44	.14	64.3	1.00	15.38
67.2	69.3	2.1	4.42	5.10	7.65	.05	91.0	.48	27.90	12.75	
70.6	72.1	1.5	4.45	5.62	6.45	.05	82.0	.45	26.46	12.07	
U-119-R	32.6	34.1	1.5	4.69	6.06	8.64	.22	174.5	.01	.32	14.70
	34.1	36.0	1.9	4.13	10.22	4.87	.04	128.0	.01	5.03	15.09
	36.0	36.6	.6	2.75	0.00	0.00	0.00	0.0	0.00	0.00	0.00
	36.6	37.6	1.0	4.68	5.99	8.04	.22	190.0	.02	.11	14.03
	32.6	37.6	5.0	4.24	6.90	6.05	.13	139.0	.01	2.03	12.95
	53.8	55.4	1.6	3.96	6.85	6.27	.07	87.5	0.00	11.64	13.12
	55.4	56.7	1.3	4.59	7.48	8.86	.06	108.5	.01	31.14	16.34
	56.7	58.2	1.5	4.57	6.55	8.53	.04	94.0	.01	36.44	15.08
	58.2	59.8	1.6	4.53	6.87	7.96	.04	5.0	.01	36.19	14.83
	59.8	61.0	1.2	4.58	3.17	4.49	.20	41.0	.01	8.16	7.66
61.0	62.3	1.3	4.46	5.41	5.87	.21	68.0	.02	4.43	11.28	
53.8	62.3	8.5	4.44	6.16	7.07	.10	66.8	.01	22.03	13.23	

CALCULATION OF ASSAY COMPOSITES

SECTION 4 EAST

DDH	from (m)	to (m)	length (m)	S.G.	Pb (%)	Zn (%)	Cu (%)	Ag (g/t)	Au (g/t)	BaO (%)	Pb + Zn (%)	
V-305	18.4	20.0	1.6	4.41	4.84	3.15	.17	60.0	.80	7.94	7.99	
	20.0	21.2	1.2	3.92	6.01	4.65	.11	72.0	.51	7.38	10.66	
	21.2	23.0	1.8	3.18	1.74	1.96	.05	26.5	.08	17.90	3.70	
	23.0	24.2	1.2	3.88	4.19	3.03	.15	60.0	.10	11.87	9.22	
	24.2	25.1	.9	4.45	3.59	6.42	.05	59.5	.42	22.92	10.01	
	25.1	25.6	.5	2.75	0.00	0.00	0.00	0.0	0.00	0.00	0.00	
	25.6	27.4	1.8	4.22	3.97	4.23	.17	53.5	1.15	3.98	8.20	
	27.4	28.7	1.3	4.54	5.89	7.59	.06	85.0	.35	23.08	13.48	
	28.7	29.8	1.1	4.05	4.56	6.12	.06	77.0	.31	19.70	10.68	
BLOCK 4-E-3 =>	18.4	29.0	11.4	3.99	4.05	4.40	.10	56.8	.47	12.94	8.45	
	42.0	43.8	1.8	3.27	4.26	6.61	.05	59.5	.15	3.21	10.87	
	43.8	44.7	.9	3.55	4.67	7.37	.12	72.0	.86	5.62	12.04	
	44.7	46.0	1.3	4.74	9.04	11.29	.04	160.0	.77	12.57	20.33	
	46.0	46.9	.9	3.34	2.09	3.69	.01	33.0	.07	15.59	5.78	
	46.9	47.9	1.0	4.10	3.18	7.01	.02	52.0	.14	31.86	10.19	
	47.9	48.8	.9	4.25	5.79	4.47	.15	81.5	.76	8.24	10.26	
	48.8	50.3	1.5	4.41	4.12	6.81	.05	73.5	.52	31.30	10.93	
	50.3	51.8	1.5	4.23	2.84	6.26	.02	40.0	.31	36.07	9.10	
	51.8	53.3	1.5	4.00	1.92	5.30	.03	34.5	.39	32.69	7.22	
	53.3	54.9	1.6	4.33	3.68	7.13	.03	60.0	.36	33.96	10.81	
	54.9	56.4	1.5	4.41	3.77	7.49	.03	70.0	.27	33.47	11.26	
	56.4	57.9	1.5	4.32	4.71	8.86	.04	88.5	.31	27.50	13.57	
	57.9	59.4	1.5	4.24	4.59	9.61	.03	81.5	.36	25.67	14.20	
	59.4	61.0	1.6	4.42	3.18	8.16	.02	59.0	.39	34.30	11.34	
	61.0	62.5	1.5	4.33	6.94	11.29	.07	89.0	.93	20.04	18.23	
	62.5	63.5	1.0	4.16	9.07	11.66	.08	84.5	1.36	14.39	20.73	
BLOCK 4-E-1 =>	42.0	63.5	21.5	4.15	4.52	7.77	.05	70.9	.47	23.92	12.30	
V-33-R	28.5	29.0	.5	3.88	10.86	8.87	.03	157.0	.41	7.32	19.73	
	29.0	30.1	1.1	4.46	4.39	8.25	.03	72.0	.27	37.04	12.64	
	30.1	31.7	1.6	4.69	6.33	7.63	.19	81.5	1.41	7.45	13.96	
	31.7	33.2	1.5	4.37	4.69	6.02	.09	67.0	1.10	23.71	10.71	
	33.2	34.4	1.2	4.06	3.17	5.82	.15	47.0	1.23	29.78	8.99	
	34.4	35.5	1.1	4.04	4.74	4.60	.48	87.5	3.43	12.96	9.34	
	35.5	37.1	1.6	4.50	5.76	6.54	.13	77.5	1.58	11.06	12.30	
	BLOCK 4-E-4 =>	28.5	37.1	8.6	4.39	5.31	6.66	.16	77.4	1.42	18.56	11.97
	42.3	43.5	1.2	4.13	6.21	7.90	.08	87.0	.79	19.01	14.11	
	43.5	45.0	1.5	3.91	3.72	7.29	.01	58.0	.21	30.33	11.01	
	45.0	46.6	1.6	3.98	3.35	8.05	.01	59.5	.17	36.94	11.40	
	46.6	48.2	1.6	4.17	6.37	6.94	.02	88.5	.27	27.93	13.31	
	48.2	49.7	1.5	3.83	3.59	4.27	.16	49.5	.55	16.02	7.86	
	49.7	51.2	1.5	3.87	5.13	4.43	.09	70.0	.58	17.44	9.58	
	51.2	52.7	1.5	3.59	3.06	5.18	.06	47.5	.72	20.92	8.24	
	52.7	54.3	1.6	3.96	2.65	5.09	.05	38.5	.72	22.80	7.74	
	54.3	55.8	1.5	4.28	2.47	5.66	.07	41.0	.68	30.84	8.13	
	55.8	57.3	1.5	4.45	3.56	5.39	.15	71.3	1.89	23.85	8.95	
	57.3	58.8	1.5	4.34	3.47	6.75	.20	60.0	1.17	17.89	10.22	
	58.8	60.0	1.2	4.22	4.27	6.75	.04	62.5	.62	32.88	11.02	
	60.0	61.3	1.3	3.81	4.92	4.72	.07	64.0	1.17	14.53	9.64	
	61.3	63.2	1.9	3.83	3.03	4.83	.13	35.5	1.03	16.67	7.86	
	BLOCK 4-E-2 =>	42.3	63.2	20.9	4.02	3.93	5.91	.08	58.6	.75	23.40	9.83
	V-304	30.8	32.3	1.5	3.21	5.05	7.86	.16	73.5	.99	.14	12.91
36.9		38.4	1.5	2.87	2.60	5.82	.04	40.5	.78	.19	8.42	
BLOCK 4-E-5 =>	38.4	39.2	.8	4.19	8.58	12.12	.23	107.0	1.47	3.58	20.70	
	36.9	39.2	2.3	3.33	4.68	8.01	.11	63.6	1.02	1.37	12.69	
	53.0	54.5	1.5	4.50	8.14	9.86	.05	123.0	1.12	23.34	18.00	
	54.5	56.0	1.5	4.14	4.25	6.86	.17	65.5	1.15	17.24	11.11	
	56.0	57.0	1.0	4.01	4.77	6.41	.13	66.0	.63	12.83	11.18	
	53.0	57.0	4.0	4.24	5.84	7.87	.12	87.2	1.01	18.43	13.71	
	74.6	76.2	1.6	4.10	4.07	3.87	.53	48.5	4.18	1.74	7.94	
	76.2	77.7	1.5	4.63	4.94	5.95	.21	68.5	1.41	17.61	10.89	
	77.7	79.1	1.4	4.51	5.78	8.50	.07	83.5	2.05	22.56	14.28	
	74.6	79.1	4.5	4.40	4.89	6.00	.28	66.1	2.59	13.51	10.90	

CALCULATION OF ASSAY COMPOSITES

SECTION 6 EAST

DDH	from (m)	to (m)	length (m)	S.G.	Pb (%)	Zn (%)	Cu (%)	Ag (g/t)	Au (g/t)	BaO (%)	Pb + Zn (%)
U-94-R	25.1	26.3	1.2	4.08	6.84	6.03	.08	93.5	.55	10.94	12.87
	26.3	26.5	.2	2.75	0.00	0.00	0.00	0.0	0.00	0.00	0.00
	26.5	28.0	1.5	4.47	5.94	6.12	.09	80.5	.41	15.87	12.06
	28.0	29.0	1.0	4.66	8.54	8.56	.07	105.0	.27	20.37	17.10
	29.0	30.4	1.4	4.81	1.27	4.82	.02	22.0	.21	.19	6.09
	30.4	30.9	.5	4.52	4.68	7.58	.03	71.0	.27	21.21	12.26
	30.9	31.7	.8	3.31	2.38	3.29	.11	38.5	0.00	12.94	5.67
	31.7	32.2	.5	4.04	8.45	15.50	.07	131.0	.34	7.27	23.95
	32.2	32.9	.7	3.03	.51	.57	.03	5.5	0.00	10.81	1.08
	32.9	34.2	1.3	3.86	9.55	6.97	.11	130.5	.34	1.75	16.52
	BLOCK 6-E-4 =>	25.1	34.2	9.1	4.13	5.35	6.08	.07	74.1	.28	10.11
	50.0	50.7	.7	4.47	5.35	9.19	.16	95.0	.34	12.05	14.54
	50.7	51.2	.5	2.75	0.00	0.00	0.00	0.0	0.00	0.00	0.00
	51.2	52.7	1.5	4.52	8.15	5.84	.05	111.5	.55	17.53	13.99
	52.7	54.3	1.6	4.31	5.26	8.55	.04	89.0	.41	28.77	13.81
	54.3	56.0	1.7	4.33	2.40	5.76	.03	39.0	0.00	32.07	8.16
	56.0	57.3	1.3	3.65	4.61	7.45	.11	55.0	.21	4.33	12.06
	BLOCK 6-E-1 =>	50.0	57.3	7.3	4.15	4.72	6.62	.06	70.4	.27	19.30
U-47-R	38.1	39.6	1.5	3.02	4.62	5.40	.06	64.0	.75	.45	10.02
	39.6	40.5	.9	3.22	4.38	6.14	.07	68.0	.58	2.30	10.52
	40.5	42.1	1.6	4.25	5.04	6.77	.13	82.5	.96	12.53	11.81
	42.1	43.6	1.5	4.38	3.98	4.04	.16	52.0	1.47	5.01	8.02
	43.6	45.1	1.5	4.56	3.16	5.21	.12	51.5	.99	14.74	8.37
	45.1	45.7	.6	4.42	9.93	8.18	.05	126.0	.58	8.37	18.11
BLOCK 6-E-5 =>	38.1	45.7	7.6	3.99	4.68	5.69	.11	68.4	.95	7.56	10.37
	48.2	49.0	.8	4.85	5.16	6.61	.09	90.0	.72	24.09	11.77
	49.0	50.0	1.0	3.45	3.30	3.93	.03	55.0	.34	9.67	7.23
	50.0	52.0	2.0	4.52	2.96	3.78	.04	50.5	.86	7.00	6.74
	52.0	53.2	1.2	4.75	3.66	7.22	.04	59.5	.24	26.98	10.88
	53.2	54.4	1.2	4.51	2.88	6.44	.02	53.5	.24	30.52	9.32
	54.4	55.9	1.5	3.94	5.06	7.34	.07	72.0	.58	11.08	12.40
	55.9	57.5	1.6	4.98	1.43	2.80	.04	31.5	.45	4.39	4.23
	57.5	58.8	1.3	4.83	2.22	4.17	.02	42.5	.21	23.16	6.39
	58.8	60.4	1.6	4.50	5.72	7.42	.06	86.0	.27	24.02	13.14
	60.4	62.1	1.7	4.20	4.22	6.93	.06	67.0	.34	24.87	11.15
	BLOCK 6-E-2 =>	48.2	62.1	13.9	4.46	3.62	5.59	.05	59.6	.44	17.73
U-95-R	48.1	49.8	1.7	4.11	4.90	7.24	.02	68.0	.17	29.11	12.14
	49.8	51.1	1.3	3.02	.83	1.66	.01	10.5	0.00	12.95	2.49
	51.1	52.3	1.2	3.87	3.23	6.07	.02	39.0	.07	29.28	9.30
	52.3	53.0	.7	4.25	8.62	8.52	.02	110.0	.34	17.84	17.14
	53.0	54.2	1.2	4.39	13.75	12.40	.04	160.5	.48	2.81	26.15
	54.2	55.5	1.3	4.37	2.75	6.25	.03	35.5	.10	38.90	9.00
	55.5	56.3	.8	4.77	22.30	8.87	.03	244.0	1.65	2.20	31.17
	56.3	57.8	1.5	4.42	6.88	8.83	.03	96.5	.68	21.19	15.71
	57.8	59.4	1.6	4.44	6.88	7.23	.06	94.5	.82	22.77	14.11
	59.4	60.7	1.3	3.84	3.95	5.93	.13	51.0	.34	12.28	9.88
	BLOCK 6-E-3 =>	48.1	60.7	12.6	4.13	6.64	7.17	.04	83.3	.43	20.15
	73.4	75.0	1.6	4.61	4.68	5.82	.29	74.0	1.10	19.87	10.50
	75.0	76.5	1.5	4.66	3.67	4.95	.19	65.5	1.20	11.84	8.62
	76.5	78.0	1.5	4.61	7.90	8.09	.15	103.0	1.65	5.66	15.99
	78.0	79.6	1.6	4.49	5.94	9.54	.15	86.0	0.00	28.83	15.48
	79.6	81.1	1.5	4.34	4.50	6.66	.13	62.0	.07	27.21	11.16
	73.4	81.1	7.7	4.54	5.34	7.03	.18	78.1	.80	18.83	12.37

CALCULATION OF ASSAY COMPOSITES

SECTION 8 EAST

DDH	from (m)	to (m)	length (m)	S.G.	Pb (%)	Zn (%)	Cu (%)	Ag (g/t)	Au (g/t)	BaO (%)	Pb + Zn (%)
V-303	28.8	29.9	1.1	3.03	2.10	3.27	.09	30.5	.21	7.37	5.37
	29.9	31.0	1.1	3.33	3.73	5.38	.07	68.5	.37	11.61	9.11
	31.0	32.1	1.1	3.84	7.62	12.60	.06	101.0	.12	2.67	20.22
	32.1	32.8	.7	2.96	1.09	.92	.01	12.0	.15	3.63	2.01
	32.8	34.1	1.3	3.62	5.93	7.79	.12	75.5	.21	12.22	13.72
	34.1	35.4	1.3	2.72	1.34	2.10	.04	15.0	.24	1.66	3.44
	35.4	36.8	1.4	3.49	3.63	6.53	.30	70.0	.61	10.50	10.16
BLOCK B-E-1 =>	28.8	36.0	8.0	3.30	3.76	5.75	.11	55.5	.29	7.39	9.51
	44.3	45.5	1.2	4.05	2.75	4.25	.06	45.0	.68	12.73	7.00
	45.5	46.7	1.2	4.34	8.60	9.01	.06	110.5	.87	14.59	17.61
	46.7	48.4	1.7	3.99	8.82	12.79	.06	94.5	.78	3.69	21.61
	44.3	48.4	4.1	4.11	6.98	9.18	.06	84.7	.78	9.53	16.16
V-45-R	31.7	33.2	1.5	4.63	5.79	8.80	.07	88.5	.75	30.68	14.59
	33.2	34.7	1.5	4.42	3.70	6.89	.09	60.5	.68	22.49	10.59
	34.7	36.3	1.6	4.34	3.59	8.24	.02	56.0	.25	35.21	11.83
	36.3	37.8	1.5	4.44	3.65	8.88	.01	56.0	.25	36.54	12.53
	37.8	39.3	1.5	4.60	3.91	8.34	.01	59.0	.07	35.07	12.25
	39.3	40.8	1.5	4.33	2.91	7.40	.01	46.0	.11	34.40	10.31
	40.8	42.4	1.6	4.25	3.87	7.65	.05	59.0	.53	28.78	11.52
	42.4	43.9	1.5	4.53	4.61	7.43	.01	89.0	.18	33.11	12.04
	43.9	45.4	1.5	4.44	5.65	8.96	.07	67.0	.36	24.06	14.61
	45.4	46.9	1.5	4.06	5.32	7.18	.05	86.5	.36	28.62	12.50
BLOCK B-E-2 =>	31.7	46.9	15.2	4.40	4.29	7.98	.04	66.6	.35	30.91	12.27
V-302	41.9	43.4	1.5	4.29	8.70	7.66	.18	122.5	1.60	6.38	16.36
	43.4	44.7	1.3	4.58	4.79	5.41	.23	62.0	.79	14.90	10.20
	44.7	46.3	1.6	4.67	3.42	5.68	.20	57.5	1.59	12.19	9.10
	46.3	47.9	1.6	4.30	2.72	3.42	.37	48.0	1.17	9.75	6.14
	47.9	49.3	1.4	4.28	2.74	5.17	.09	53.5	.75	15.36	7.91
	49.3	50.7	1.4	4.40	3.99	6.26	.18	62.5	.71	18.12	10.25
	50.7	52.6	1.9	4.65	5.04	6.24	.16	67.0	1.98	16.94	11.28
	BLOCK B-E-3 =>	41.9	52.6	10.7	4.46	4.50	5.70	.20	67.6	1.28	13.37
	62.8	64.4	1.6	4.35	5.24	4.29	.16	68.0	.85	4.92	9.53
	64.4	65.6	1.2	4.36	5.35	6.22	.14	64.5	1.91	15.46	11.57
	65.6	67.0	1.4	4.60	8.17	9.79	.17	87.5	1.95	9.38	17.96
	67.0	68.5	1.5	4.27	3.02	1.88	.22	35.5	1.26	3.13	4.90
	68.5	69.8	1.3	4.30	4.40	5.16	.06	58.5	1.53	10.58	9.56
	62.8	69.8	7.0	4.42	5.21	5.37	.15	62.6	1.47	8.29	10.58

CALCULATION OF ASSAY COMPOSITES

SECTION 10 EAST

DDH	from (m)	to (m)	length (m)	S.G.	Pb (%)	Zn (%)	Cu (%)	Ag (g/t)	Au (g/t)	BaO (%)	Pb + Zn (%)
V-110-R	46.0	47.5	1.5	3.97	7.75	8.31	.12	61.0	.01	.19	16.06
	47.5	49.1	1.6	3.84	6.51	9.77	.11	57.0	.02	1.11	16.28
	49.1	50.8	1.7	3.74	6.94	10.58	.10	60.0	.02	1.52	17.52
BLOCK 10-E-1 =>	46.0	50.8	4.8	3.85	7.05	9.60	.11	59.3	.02	.97	16.65
V-50-R	34.1	34.7	.6	4.26	4.09	5.84	.10	43.0	.89	21.65	9.93
	34.7	36.3	1.6	4.39	4.46	4.16	.13	37.0	1.14	1.41	8.62
	36.3	37.9	1.6	4.62	5.42	5.34	.07	55.5	.96	4.21	10.76
	37.9	40.1	2.2	3.81	5.86	8.80	.05	54.0	.39	15.56	14.66
	40.1	41.8	1.7	4.38	7.85	7.31	.07	114.5	.50	25.38	15.16
	41.8	43.3	1.5	4.26	6.54	6.77	.08	83.0	.71	23.50	13.31
	43.3	44.8	1.5	4.15	6.42	7.52	.10	103.0	.68	32.84	13.94
	44.8	46.3	1.5	4.45	6.02	8.49	.05	88.0	.50	29.59	14.51
	46.3	47.9	1.6	4.18	6.63	8.92	.05	90.0	.53	23.30	15.55
	47.9	48.7	.8	2.89	1.13	2.00	.02	12.5	.14	9.04	3.13
	48.7	50.0	1.3	4.26	5.79	8.56	.08	56.5	.14	21.10	14.35
	50.0	51.5	1.5	4.35	6.15	9.47	.07	58.0	.82	25.95	15.62
	51.5	53.0	1.5	4.33	6.96	10.24	.03	73.0	.14	23.55	17.20
	53.0	54.0	1.0	4.47	5.02	8.44	.02	44.0	.17	21.72	13.46
54.0	55.2	1.2	4.25	3.84	6.05	.15	40.5	.17	19.62	9.89	
BLOCK 10-E-2 =>	34.1	55.2	21.1	4.23	5.75	7.44	.07	67.1	.54	19.89	13.19
	67.8	68.9	1.1	4.68	5.00	6.65	.06	41.5	.17	11.93	11.65
	68.9	70.7	1.8	3.73	5.94	7.59	.04	55.0	.14	4.19	13.53
	67.8	70.7	2.9	4.09	5.58	7.23	.05	49.9	.15	7.13	12.82
	73.9	75.3	1.4	4.27	6.08	9.52	.06	94.5	.62	22.14	15.60
	75.3	76.7	1.4	4.46	5.82	7.73	.10	56.0	.27	21.05	13.85
	73.9	76.7	2.8	4.37	5.95	8.62	.08	75.2	.44	21.59	14.57
V-114-R	32.9	33.5	.6	4.49	4.61	7.99	.06	64.5	.07	37.94	12.60
	33.5	36.9	3.4	2.79	4.79	3.34	.09	35.0	.07	25.94	8.13
BLOCK 10-E-3 =>	32.9	36.9	4.0	3.05	4.76	4.04	.09	39.4	.07	27.74	8.80
	70.9	71.8	.9	4.18	5.78	7.67	.02	67.0	.62	21.19	13.45
	74.7	76.0	1.3	4.29	4.67	5.86	.22	47.0	.55	12.86	10.53
	92.4	93.6	1.2	4.61	5.66	8.10	.11	98.0	.62	19.73	13.76
	93.6	94.9	1.3	4.45	5.75	8.09	.16	80.5	.55	18.67	13.84
	92.4	94.9	2.5	4.53	5.71	8.09	.14	88.9	.58	19.18	13.80

block	from	to	length	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb + Zn	DDH	AREA	VOLUME	TONNAGE
SECTION 4 EAST															
4-E-1	42	63.5	21.5	4.15	4.52	7.77	.05	70.9	.47	23.92	12.30	V-305	746	45103	168495
4-E-4	28.5	37.1	8.6	4.39	5.31	6.66	.16	77.4	1.42	18.56	11.97	V-33-R	240	14520	57318
4-E-3	18.4	29.8	11.4	3.99	4.05	4.40	.10	56.8	.47	12.94	8.45	V-305	307	18574	66678
4-E-2	42.3	63.2	20.9	4.02	3.93	5.91	.08	58.6	.75	23.40	9.83	V-33-R	640	38750	140220
4-E-5	36.9	39.2	2.3	3.33	4.68	8.01	.11	63.6	1.02	1.37	12.69	V-304	60	3630	10876
averages/totals				4.09	4.37	6.54	.08	65.6	.70	20.86	10.91			120576	443588
SECTION 2 EAST															
2-E-1	42.4	67.7	25.3	4.40	5.89	6.71	.12	82.0	.01	14.95	12.59	V-115-R	570	34485	136591
2-E-2	50.6	65.4	14.8	4.23	4.33	5.44	.14	64.3	1.00	15.38	9.77	V-15-R	494	29911	113997
averages/totals				4.32	5.18	6.13	.13	74.0	.46	15.14	11.31			64396	250589

block	from	to	length	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb + Zn	DDH	AREA	VOLUME	TONNAGE
SECTION 10 EAST															
10-E-1	46.0	50.8	4.8	3.85	7.05	9.60	.11	59.3	.02	.97	16.65	V-110-R	153	9241	31982
10-E-2	34.1	55.2	21.1	4.23	5.75	7.44	.07	67.1	.54	19.89	13.19	V-50-R	552	33396	127089
10-E-3	32.9	36.9	4.0	3.05	4.76	4.04	.09	39.4	.07	27.74	8.80	V-114-R	156	9438	25865
averages/totals				3.95	5.84	7.34	.08	61.8	.38	17.72	13.17			52075	184935
SECTION 8 EAST															
8-E-1	28.8	36.8	8.0	3.30	3.76	5.75	.11	55.5	.29	7.39	9.51	V-303	190	11503	34188
8-E-2	31.7	46.9	15.2	4.40	4.29	7.98	.04	66.6	.35	30.91	12.27	V-45-R	442	26756	106016
8-E-3	41.9	52.6	10.7	4.46	4.50	5.70	.20	67.6	1.28	13.37	10.19	V-302	356	21568	86586
averages/totals				4.21	4.29	6.77	.11	65.3	.70	20.67	11.06			59827	226790
SECTION 6 EAST															
6-E-4	25.1	34.2	9.1	4.13	5.35	6.08	.07	74.1	.28	10.11	11.43	V-94-R	252	15246	56713
6-E-1	50	57.3	7.3	4.15	4.72	6.62	.06	70.4	.27	19.30	11.34	V-94-R	221	13386	49980
6-E-5	38.1	45.7	7.6	3.99	4.68	5.69	.11	68.4	.95	7.56	10.37	V-47-R	285	17258	61903
6-E-2	48.2	62.1	13.9	4.46	3.62	5.59	.05	59.6	.44	17.73	9.21	V-47-R	331	20030	80381
6-E-3	48.1	60.7	12.6	4.13	6.64	7.17	.04	83.3	.43	20.15	13.81	V-95-R	357	21614	80315
averages/totals				4.18	5.02	6.24	.06	71.2	.48	15.33	11.26			87533	329292

VANGORDA DEPOSIT: summary of sectional reserves, main layer high grade

SECTION	TONNAGE	VOLUME	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb + Zn
10E	184935	52075	3.95	5.84	7.34	.08	61.8	.38	17.72	13.17
8E	226790	59827	4.21	4.29	6.77	.11	65.3	.70	20.67	11.06
6E	329293	87533	4.18	5.02	6.24	.06	71.2	.48	15.33	11.26
4E	443588	120576	4.09	4.37	6.54	.08	65.6	.70	20.86	10.91
2E	250589	64396	4.32	5.18	6.13	.13	74.0	.46	15.14	11.31
0E	271619	73950	4.08	5.77	7.45	.15	80.9	.92	11.80	13.21
total	1706814	458357	4.14	4.99	6.68	.10	69.9	.62	17.15	11.67
	tonnes	cu. m.		%	%	%	g/tn	g/tn	%	%

S.G. used for purposes of calculation is pulp S.G. less 10%. i.e. average is = 3.72

VANGORDA DEPOSIT

SECTION 4 EAST

	DDH	from	to	length	(M) S.G.	(N) Pb	(O) Zn	(P) Cu	(Q) Ag	(R) Au	(S) BaO	(T) Pb + Zn
V-305	18.4	20.0	1.6	4.41	4.84	3.15	.17	60.0	.80	7.94	7.99	
	20	21.2	1.2	3.92	6.01	4.65	.11	72.0	.51	7.38	10.66	
	21.2	23	1.8	3.18	1.74	1.96	.05	26.5	.08	17.9	3.70	
	23	24.2	1.2	3.88	4.19	5.03	.15	60.0	.1	11.87	9.22	
	24.2	25.1	.9	4.45	3.59	6.42	.05	59.5	.42	22.92	10.01	
	25.1	25.6	.5	2.75	0	0	0	0.0	0	0	0.00	
	25.6	27.4	1.8	4.22	3.97	4.23	.17	53.5	1.15	3.98	8.20	
	27.4	28.7	1.3	4.54	5.89	7.59	.06	85.0	.35	23.08	13.48	
	28.7	29.8	1.1	4.05	4.56	6.12	.06	77.0	.31	19.7	10.68	
4-E-3	18.4	29.8	11.4	3.99	4.05	4.40	.10	56.8	.47	12.94	8.45	
	42	43.8	1.8	3.27	4.26	6.61	.05	59.5	.15	3.21	10.87	
	43.8	44.7	.9	3.55	4.67	7.37	.12	72.0	.86	5.62	12.04	
	44.7	46	1.3	4.74	9.04	11.29	.04	160.0	.77	12.57	20.33	
	46	46.9	.9	3.34	2.09	3.69	.01	33.0	.07	15.59	5.78	
	46.9	47.9	1.0	4.1	3.18	7.01	.02	52.0	.14	31.86	10.19	
	47.9	48.8	.9	4.25	5.79	4.47	.15	81.5	.76	8.24	10.26	
	48.8	50.3	1.5	4.41	4.12	6.81	.05	73.5	.52	31.3	10.93	
	50.3	51.8	1.5	4.23	2.84	6.26	.02	40.0	.31	36.07	9.10	
	51.8	53.3	1.5	4	1.92	5.3	.03	34.5	.39	32.69	7.22	
	53.3	54.9	1.6	4.33	3.68	7.13	.03	60.0	.36	33.96	10.81	
	54.9	56.4	1.5	4.41	3.77	7.49	.03	70.0	.27	33.47	11.26	
	56.4	57.9	1.5	4.32	4.71	8.86	.04	88.5	.31	27.5	13.57	
	57.9	59.4	1.5	4.24	4.59	9.61	.03	81.5	.36	25.67	14.20	
	59.4	61	1.6	4.42	3.18	8.16	.02	59.0	.39	34.3	11.34	
	61	62.5	1.5	4.33	6.94	11.29	.07	89.0	.93	20.04	18.23	
	62.5	63.5	1.0	4.16	9.07	11.66	.08	84.5	1.36	14.39	20.73	
	4-E-1	42	63.5	21.5	4.15	4.52	7.77	.05	70.9	.47	23.92	12.30
V-33-R	28.5	29	.5	3.88	10.86	8.87	.03	157.0	.41	7.32	19.73	
	29	30.1	1.1	4.46	4.39	8.25	.03	72.0	.27	37.04	12.64	
	30.1	31.7	1.6	4.69	6.33	7.63	.19	81.5	1.41	7.45	13.96	
	31.7	33.2	1.5	4.57	4.69	6.02	.09	67.0	1.1	23.71	10.71	
	33.2	34.4	1.2	4.06	3.17	5.82	.15	47.0	1.23	29.78	8.99	
	34.4	35.5	1.1	4.04	4.74	4.6	.48	87.5	3.43	12.96	9.34	
	35.5	37.1	1.6	4.5	5.76	6.54	.13	77.5	1.58	11.06	12.30	
4-E-4	28.5	37.1	8.6	4.39	5.31	6.66	.16	77.4	1.42	18.56	11.97	
	42.3	43.5	1.2	4.13	6.21	7.9	.08	87.0	.79	19.01	14.11	
	43.5	45	1.5	3.91	3.72	7.29	.01	58.0	.21	30.33	11.01	
	45	46.6	1.6	3.98	3.35	8.05	.01	59.5	.17	36.94	11.40	
	46.6	48.2	1.6	4.17	6.37	6.94	.02	88.5	.27	27.95	13.31	
	48.2	49.7	1.5	3.83	3.59	4.27	.16	49.5	.55	16.02	7.86	
	49.7	51.2	1.5	3.87	5.15	4.43	.09	70.0	.58	17.44	9.58	
	51.2	52.7	1.5	3.59	3.06	5.18	.06	47.5	.72	20.92	8.24	
	52.7	54.3	1.6	3.96	2.65	5.09	.05	38.5	.72	22.8	7.74	
	54.3	55.9	1.6	3.88	2.47	4.88	.05	38.5	.72	22.8	7.74	
	55.9	57.5	1.6	3.88	2.47	4.88	.05	38.5	.72	22.8	7.74	

	54.3	55.8	1.5	4.28	2.47	5.66	.07	41.0	.68	30.84	8.13
	55.8	57.3	1.5	4.45	3.56	5.39	.15	71.5	1.89	23.85	8.95
	57.3	58.8	1.5	4.34	3.47	6.75	.2	60.0	1.17	17.89	10.22
	58.8	60	1.2	4.22	4.27	6.75	.04	62.5	.62	32.88	11.02
	60	61.3	1.3	3.81	4.92	4.72	.07	64.0	1.17	14.53	9.64
	61.3	63.2	1.9	3.83	3.03	4.83	.13	35.5	1.03	16.67	7.86
4-E-2	42.3	63.2	20.9	4.02	3.93	5.91	.08	58.6	.75	23.40	9.83
V-304	30.8	32.3	1.5	3.21	5.05	7.86	.16	73.5	.99	.14	12.91
	36.9	38.4	1.5	2.87	2.6	5.82	.04	40.5	.78	.19	8.42
	38.4	39.2	.8	4.19	8.58	12.12	.23	107.0	1.47	3.58	20.70
4-E-5	36.9	39.2	2.3	3.33	4.68	8.01	.11	63.6	1.02	1.37	12.69
	53	54.5	1.5	4.5	8.14	9.86	.05	123.0	1.12	23.34	18.00
	54.5	56	1.5	4.14	4.25	6.86	.17	65.5	1.15	17.24	11.11
	56	57	1.0	4.01	4.77	6.41	.13	66.0	.63	12.83	11.18
	53	57	4	4.24	5.84	7.87	.12	87.2	1.01	18.43	13.71
	74.6	76.2	1.6	4.1	4.07	3.87	.53	48.5	4.18	1.74	7.94
	76.2	77.7	1.5	4.63	4.94	5.95	.21	68.5	1.41	17.61	10.89
	77.7	79.1	1.4	4.51	5.78	8.5	.07	83.5	2.05	22.56	14.28
	74.6	79.1	4.5	4.40	4.89	6.00	.28	66.1	2.59	13.51	10.90

SECTION 2 EAST

V-115-R	42.4	43.9	1.5	4.24	4.96	7.05	.05	87.0	0	27.33	12.01
	43.9	45.4	1.5	4.25	6.85	7.62	.08	102.0	0	20.02	14.47
	45.4	46.9	1.5	4.24	8.19	6.73	.07	102.0	.01	19.02	14.92
	46.9	48.5	1.6	4.37	6.79	7.65	.04	95.0	.01	19.97	14.44
	48.5	50	1.5	4.2	9.65	7.36	.2	112.0	.01	4.71	17.01
	50	51.2	1.2	4.41	8.82	6.51	.1	98.5	0	11.51	15.33
	51.2	52.7	1.5	4.47	6.05	4.72	.04	89.0	.01	14.14	10.77
	52.7	54.3	1.6	4.37	5.26	5.7	.17	72.0	.01	13.04	10.96
	54.3	55.8	1.5	4.74	1.98	6.07	.03	33.5	0	6.54	8.05
	55.8	57.3	1.5	4.35	5.57	9.06	.05	101.5	.01	21.09	14.63
	57.3	58.8	1.5	4.33	8.49	10.6	.1	106.5	.02	11.98	19.09
	58.8	60.4	1.6	4.57	3.64	7.41	.08	59.0	0	27.03	11.05
	60.4	61.9	1.5	4.46	3.28	7.63	.09	62.0	0	30.51	10.91
	61.9	63.4	1.5	4.46	7.99	6.77	.16	100.5	.02	10.82	14.76
	63.4	64.9	1.5	4.48	3.45	3.79	.3	49.0	.01	4.37	7.24
	64.9	66.4	1.5	4.48	5.05	4.13	.3	67.0	.03	3.78	9.18
	66.4	67.7	1.3	4.39	4.59	4.89	.25	60.0	.01	5.24	9.48
2-E-1	42.4	67.7	25.3	4.40	5.89	6.71	.12	82.0	.01	14.95	12.59
V-15-R	38.5	39.9	1.4	3.08	4.65	9.03	.04	74.5	.45	.33	13.68
	41.8	42.9	1.1	4.13	8.02	5.35	.08	103.5	.65	1.83	13.37
	45	45.4	.4	3.49	4.19	9.79	.04	63.5	.24	12.24	13.98
	50.6	51.8	1.2	4.13	5.89	7.8	.09	96.0	.89	22.93	13.69
	51.8	52.6	.8	2.96	.5	.6	.03	4.0	.21	6.73	1.10
	52.6	54.7	2.1	4.53	3.75	5.73	.14	59.5	.89	23.31	9.48
	54.7	56.3	1.6	4.48	7.1	7.9	.13	92.5	1.03	4.66	15.00
	56.3	57.9	1.6	4.25	5.45	7.23	.18	82.0	2.26	23.89	12.68
	57.9	59.4	1.5	4.22	.95	1.04	.3	20.5	1.47	1.75	1.99
	59.4	60.4	1.0	4.23	1.34	2.1	.17	21.0	1.03	1.98	3.44
	60.4	61.4	1.0	4.45	4.97	7.23	.07	83.0	.82	26.74	12.20
	61.4	61.8	.4	4.39	7.78	8.73	.05	111.0	.69	21.58	16.51

	61.8	63.6	1.8	4.21	3.93	6.07	.09	64.0	.55	19.82	10.00
	63.6	65.4	1.8	4.18	5.97	5.06	.15	74.5	.62	13.59	11.03
2-E-2	50.6	65.4	4.8	4.23	4.33	5.44	.14	64.3	1.00	15.38	9.77
	67.2	69.3	2.1	4.42	5.1	7.65	.05	91.0	.48	27.9	12.75
	70.6	72.1	1.5	4.45	5.62	6.45	.05	82.0	.45	26.46	12.07
V-119-R	32.6	34.1	1.5	4.69	6.06	8.64	.22	174.5	.01	.32	14.70
	34.1	36	1.9	4.13	10.22	4.87	.04	128.0	.01	5.03	15.09
	36	36.6	.6	2.75	0	0	0	0.0	0	0	0.00
	36.6	37.6	1.0	4.68	5.99	8.04	.22	190.0	.02	.11	14.03
	32.6	37.6	5	4.24	6.90	6.05	.13	139.0	.01	2.03	12.95
	53.8	55.4	1.6	3.96	6.85	6.27	.07	87.5	0	11.64	13.12
	55.4	56.7	1.3	4.59	7.48	8.86	.06	108.5	.01	31.14	16.34
	56.7	58.2	1.5	4.57	6.55	8.53	.04	94.0	.01	36.44	15.08
	58.2	59.8	1.6	4.53	6.87	7.96	.04	5.0	.01	36.19	14.83
	59.8	61	1.2	4.58	3.17	4.49	.2	41.0	.01	8.16	7.66
	61	62.3	1.3	4.46	5.41	5.87	.21	68.0	.02	4.43	11.28
	53.8	62.3	8.5	4.44	6.16	7.07	.10	66.8	.01	22.03	13.23

File: VANG.OE

SECTION OE	from	to	length	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb+Zn
V-27-R	68.5	70	1.5	4.44	7.35	8.71	.02	119.0	.62	25.13	16.06
	70	70.2	.2	3.04	1.53	1.52	.05	23.0	.10	6.78	3.05
	70 5	78 ±	=	7 8=	± 77	. 86	89	06± 9	90	. 0=	0]7]

File: VANG.OE

SECTION OE	from	to	length	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb+Zn
V-27-R	68.5	70	1.5	4.44	7.35	8.71	.02	119.0	.62	25.13	16.06
	70	70.2	.2	3.04	1.53	1.52	.05	23.0	.10	6.78	3.05
	70.2	70.8	.6	4.06	8.44	9.03	.05	138.5	.51	9.16	17.47
	68.5	70.8	2.3	4.22	7.13	8.17	.03	115.7	.55	19.37	15.30
V-316	65.5	66.3	.8	3.21	4.39	5.79	.04	65.5	.15	4.14	10.18
	66.3	67.4	1.1	4.27	4.79	8.39	.04	88.0	.34	19.79	13.18
	67.4	68.9	1.5	4.06	6.63	7.39	.03	94.0	.46	19.32	14.02
	68.9	70.6	1.7	4.35	8.29	7.73	.04	118.0	.46	13.44	16.02
	70.6	71.8	1.2	4.15	12.95	5.94	.06	149.5	.40	.44	18.89
	71.8	73	1.2	4.00	13.11	3.98	.05	143.0	.04	1.61	17.09
	73	73.8	.8	4.02	4.04	8.35	.05	78.5	.26	19.38	12.39
	73.8	74.8	1	4.29	19.12	8.14	.06	216.5	.22	.82	27.26
	74.8	75.7	.9	3.29	2.12	2.06	.07	22.5	.15	7.55	4.18
	75.7	77.4	1.7	4.07	8.23	6.74	.14	96.5	.22	1.86	14.97
	77.4	79.6	2.2	4.09	4.27	3.39	.24	52.0	.22	.30	7.66
	79.6	81.1	1.5	4.13	5.26	6.30	.04	86.5	.41	11.00	11.56
0-E-1	65.5	81.1	15.6	4.05	7.67	6.09	.08	99.3	.37	7.87	13.76
	84.6	86.3	1.7	4.02	4.59	6.05	.1	65	1.22	11.81	10.64
	86.3	87.8	1.5	3.47	2.74	4.6	.04	42	.33	15.78	7.34
	87.8	89.3	1.5	4.3	5.44	7.73	.06	68.5	.7	15.76	13.17
	89.3	90.6	1.3	4.28	3.5	7.35	.03	64	.37	30.51	10.85
0-E-2	84.6	90.6	6	4.01	4.10	6.39	.06	59.91	.68	17.84	10.49
V-26-R	32.1	33.5	1.4	3.08	3.19	8.19	.04	52.5	.65	.14	11.38
	33.5	34.9	1.4	3.34	4.98	9.82	.09	93	1.27	.11	14.80
0-E-6	32.1	34.9	2.8	3.21	4.08	9.00	.07	72.75	.96	.12	13.09
	50.3	51.4	1.1	4.63	5.48	8.45	.27	84	2.13	16.68	13.93
	51.4	52.6	1.2	4.59	5.61	9.05	.26	89	.89	14.9	14.66
0-E-5	50.3	52.6	2.3	4.61	5.55	8.76	.26	86.61	1.48	15.75	14.31
	61.2	62.8	1.6	5	4.24	4.98	.14	61.5	.78	14.86	9.22
	62.8	64.3	1.5	4.44	5.05	5.94	.15	66.5	1.57	9.44	10.99
	64.3	65.6	1.3	4.06	5.21	5.67	.22	49	.82	11.87	10.88

	65.6	66.2	.6	3.83	3.71	5.53	.13	58.5	.46	20.64	9.24
0-E-3	61.2	66.2	5	4.9	4.67	5.51	.16	59.39	.99	13.15	10.18
	69.4	70.9	1.5	4.38	3.61	6.18	.14	55.5	.78	22.61	9.79
	70.9	72.4	1.5	4.54	6.82	5.14	.08	84	1.1	23.32	11.96
0-E-4	69.4	72.4	3	4.46	5.21	5.66	.11	69.75	.94	22.96	10.88
V-315	26.3	28.1	1.8	3.01	5.7	9.25	.06	88.5	1.27	.12	14.95
	28.1	29.9	1.8	3.18	3.2	5.13	.12	51.5	.93	.3	8.33
0-E-8	26.3	29.9	3.6	3.09	4.45	7.19	.09	70.00	1.10	.21	11.64
	32.9	34.4	1.5	4.63	5.5	7.29	.2	116.5	.93	12.33	12.79
	34.4	35.9	1.5	4.58	5.79	8.11	.2	102.5	2.02	9.97	13.90
0-E-7	32.9	35.9	3	4.61	5.65	7.70	.20	109.50	1.48	11.15	13.34
	69.4	70.7	1.3	4.51	5.31	5.6	.14	69.5	.79	10.06	10.91
	70.7	72.2	1.5	4.58	5.64	5.85	.16	62	.51	13.94	11.49
	69.4	72.2	2.8	4.55	5.49	5.73	.15	65.48	.64	12.14	11.22
V-01-R	11.6	13.1	1.5	4.34	6.7	13.11	.57	111.5	1.77	18.06	19.81
	13.1	14.6	1.5	4.47	5.14	11.6	.2	105.5	1.27	26.88	16.74
	14.6	16.2	1.6	5.04	9.54	19.2	.5	154	1.81	4.51	28.74
	16.2	17.5	1.3	4.29	.67	.81	.04	96	.45	6.1	1.48
	17.5	20.4	2.9	3.79	9.4	19.03	.53	16	2.3	.39	28.43
	20.4	22.3	1.9	3.79	6.41	12.08	.23	101.5	1.3	7.63	18.49
0-E-9	11.6	22.3	10.7	4.21	6.85	13.74	.37	87.47	1.61	9.18	20.59

SECTION 6 EAST

DDH	from	to	length	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb + Zn
V-94-R	25.1	26.3	1.2	4.08	6.84	6.03	.08	93.5	.55	10.94	12.87
	26.3	26.5	.2	2.75	0	0	0	0	0	0	0.00
	26.5	28.0	1.5	4.47	5.94	6.12	.09	80.5	.41	15.87	12.06
	28.0	29.0	1.0	4.66	8.54	8.56	.07	105	.27	20.37	17.10
	29.0	30.4	1.4	4.81	1.27	4.82	.02	22	.21	.19	6.09
	30.4	30.9	.5	4.52	4.68	7.58	.03	71	.27	21.21	12.26
	30.9	31.7	.8	3.31	2.38	3.29	.11	38.5	0	12.96	5.67
	31.7	32.2	.5	4.04	8.45	15.5	.07	131	.34	7.27	23.95
	32.2	32.9	.7	3.03	.51	.57	.03	5.5	0	10.81	1.08
	32.9	34.2	1.3	3.86	9.55	6.97	.11	130.5	.34	1.75	16.52
6-E-4	25.1	34.2	9.1	4.13	5.35	6.08	.07	74.07	.28	10.11	11.43
	50	50.7	.7	4.47	5.35	9.19	.16	95	.34	12.05	14.54
	50.7	51.2	.5	2.75	0	0	0	0	0	0	0.00
	51.2	52.7	1.5	4.52	8.15	5.84	.05	111.5	.55	17.53	13.99
	52.7	54.3	1.6	4.31	5.26	8.55	.04	89	.41	28.77	13.81
	54.3	56	1.7	4.33	2.4	5.76	.03	39	0	32.07	8.16
	56	57.3	1.3	3.65	4.61	7.45	.11	55	.21	4.33	12.06
6-E-1	50	57.3	7.3	4.15	4.72	6.62	.06	70.40	.27	19.30	11.34
V-47-R	38.1	39.6	1.5	3.02	4.62	5.4	.06	64	.75	.45	10.02
	39.6	40.5	.9	3.22	4.38	6.14	.07	68	.58	2.3	10.52
	40.5	42.1	1.6	4.25	5.04	6.77	.13	82.5	.96	12.53	11.81
	42.1	43.6	1.5	4.38	3.98	4.04	.16	52	1.47	5.01	8.02
	43.6	45.1	1.5	4.56	3.16	5.21	.12	51.5	.99	14.74	8.37
	45.1	45.7	.6	4.42	9.93	8.18	.05	126	.58	8.37	18.11
6-E-5	38.1	45.7	7.6	3.99	4.68	5.69	.11	68.43	.95	7.56	10.37
	48.2	49	.8	4.85	5.16	6.61	.09	90	.72	24.09	11.77
	49	50	1.0	3.45	3.3	3.93	.03	55	.34	9.67	7.23
	50	52	2.0	4.52	2.96	3.78	.04	50.5	.86		6.74
	52	53.2	1.2	4.75	3.66	7.22	.04	59.5	.24	26.98	10.88
	53.2	54.4	1.2	4.51	2.88	6.44	.02	53.5	.24	30.52	9.32
	54.4	55.9	1.5	3.94	5.06	7.34	.07	72	.58	11.08	12.40
	55.9	57.5	1.6	4.98	1.43	2.8	.04	31.5	.45	4.39	4.23
	57.5	58.8	1.3	4.83	2.22	4.17	.02	42.5	.21	23.16	6.39
	58.8	60.4	1.6	4.5	5.72	7.42	.06	86	.27	24.02	13.14
	60.4	62.1	1.7	4.2	4.22	6.93	.06	67	.34	24.87	11.15
	6-E-2	48.2	62.1	13.9	4.46	3.62	5.59	.05	59.62	.44	17.73
V-95-R	48.1	49.8	1.7	4.11	4.9	7.24	.02	68	.17	29.11	12.14
	49.8	51.1	1.3	3.02	.83	1.66	.01	10.5	0	12.95	2.49
	51.1	52.3	1.2	3.87	3.23	6.07	.02	39	.07	29.28	9.30
	52.3	53	.7	4.25	8.62	8.52	.02	110	.34	17.84	17.14
	53	54.2	1.2	4.39	13.75	12.4	.04	160.5	.48	2.81	26.15
	54.2	55.5	1.3	4.37	2.75	6.25	.03	35.5	.1	38.9	9.00
	55.5	56.3	.8	4.77	22.3	8.87	.03	244	1.65	2.2	31.17
	56.3	57.8	1.5	4.42	6.88	8.83	.03	96.5	.68	21.19	15.71
	57.8	59.4	1.6	4.44	6.88	7.23	.06	94.5	.82	22.77	14.11
	59.4	60.7	1.3	4.84	3.95	5.93	.13	51	.34	12.28	9.88
6-E-3	48.1	60.7	12.6	4.42	5.64	7.47	.04	68.67	.48	17.73	9.21

	48.1	60.7	12.6	4.13	6.64	7.17	.04	83.27	.43	20.15	13.81
73.4	75	1.6	4.61	4.68	5.82	.29	74.00	1.10	19.87	10.50	
75	76.5	1.5	4.66	3.67	4.95	.19	65.50	1.20	11.84	8.62	
76.5	78	1.5	4.61	7.90	8.09	.15	103.00	1.65	5.66	15.99	
78	79.6	1.6	4.49	5.94	9.54	.15	86.00	0.00	28.83	15.48	
79.6	81.1	1.5	4.34	4.50	6.66	.13	62.00	.07	27.21	11.16	
73.4	81.1	7.7	4.54	5.34	7.03	.18	78.15	.80	18.83	12.37	

VANGORDA DEPOSIT

SECTION 10 EAST

DDH	from	to	length	(M) S.G.	(N) Pb	(O) Zn	(P) Cu	(Q) Ag	(R) Au	(S) BaO	(T) Pb + Zn
V-110-R	46.0	47.5	1.5	3.97	7.75	8.31	.12	61.0	.01	.19	16.06
	47.5	49.1	1.6	3.84	6.51	9.77	.11	57.0	.02	1.11	16.28
	49.1	50.8	1.7	3.74	6.94	10.58	.10	60.0	.02	1.52	17.52
10-E-1	46.0	50.8	4.8	3.85	7.05	9.60	.11	59.3	.02	.97	16.65
V-50-R	34.1	34.7	.6	4.26	4.09	5.84	.10	43.0	.89	21.65	9.93
	34.7	36.3	1.6	4.39	4.46	4.16	.13	37.0	1.14	1.41	8.62
	36.3	37.9	1.6	4.62	5.42	5.34	.07	55.5	.96	4.21	10.76
	37.9	40.1	2.2	3.81	5.86	8.80	.05	54.0	.39	15.56	14.66
	40.1	41.8	1.7	4.38	7.85	7.31	.07	114.5	.50	25.38	15.16
	41.8	43.3	1.5	4.26	6.54	6.77	.08	83.0	.71	23.50	13.31
	43.3	44.8	1.5	4.15	6.42	7.52	.10	103.0	.68	32.84	13.94
	44.8	46.3	1.5	4.45	6.02	8.49	.05	88.0	.50	29.59	14.51
	46.3	47.9	1.6	4.18	6.63	8.92	.05	90.0	.53	23.30	15.55
	47.9	48.7	.8	2.89	1.13	2.00	.02	12.5	.14	9.04	3.13
	48.7	50.0	1.3	4.26	5.79	8.56	.08	56.5	.14	21.10	14.35
	50.0	51.5	1.5	4.35	6.15	9.47	.07	58.0	.82	25.95	15.62
	51.5	53.0	1.5	4.33	6.96	10.24	.03	73.0	.14	23.55	17.20
	53.0	54.0	1.0	4.47	5.02	8.44	.02	44.0	.17	21.72	13.46
	54.0	55.2	1.2	4.25	3.84	6.05	.15	40.5	.17	19.62	9.89
10-E-2	34.1	55.2	21.1	4.23	5.75	7.44	.07	67.1	.54	19.89	13.19
	67.8	68.9	1.1	4.68	5	6.65	.06	41.5	.17	11.93	11.65
	68.9	70.7	1.8	3.73	5.94	7.59	.04	55.0	.14	4.19	13.53
	67.8	70.7	2.9	4.09	5.58	7.23	.05	49.9	.15	7.13	12.82
	73.9	75.3	1.4	4.27	6.08	9.52	.06	94.5	.62	22.14	15.60
	75.3	76.7	1.4	4.46	5.82	7.73	.1	56.0	.27	21.05	13.55
	73.9	76.7	2.8	4.37	5.95	8.62	.08	75.2	.44	21.59	14.57
	73.9	76.7	2.8	4.37	5.95	8.62	.08	75.2	.44	21.59	14.57
V-114-R	32.9	33.5	.6	4.49	4.61	7.99	.06	64.5	.07	37.94	12.60
	33.5	36.9	3.4	2.79	4.79	3.34	.09	35.0	.07	25.94	8.13
10-E-3	32.9	36.9	4.0	3.05	4.76	4.04	.09	39.4	.07	27.74	8.80
	70.9	71.8	.9	4.18	5.78	7.67	.02	67.0	.62	21.19	13.45
	74.7	76.0	1.3	4.29	4.67	5.86	.22	47.0	.55	12.86	10.53
	92.4	93.6	1.2	4.61	5.66	8.1	.11	98.0	.62	19.73	13.76
	93.6	94.9	1.3	4.45	5.75	8.09	.16	80.5	.55	18.67	13.84
	92.4	94.9	2.5	4.53	5.71	8.09	.14	88.9	.58	19.18	13.80

SECTION 8 EAST

V-303	28.8	29.9	1.1	3.03	2.1	3.27	.09	30.5	.21	7.37	5.37
	29.9	31.0	1.1	3.33	3.73	5.38	.07	68.5	.37	11.61	9.11

	31.0	32.1	1.1	3.84	7.62	12.6	.06	101.0	.12	2.67	20.22
	32.1	32.8	.7	2.96	1.09	.92	.01	12.0	.15	3.63	2.01
	32.8	34.1	1.3	3.62	5.93	7.79	.12	7	.21	12.22	13.72
	34.1	35.4	1.3	2.72	1.34	2.1	.04	15.0	.24	1.66	3.44
	35.4	36.8	1.4	3.49	3.63	6.53	.3	70.0	.61	10.5	10.16
8-E-1	28.8	36.8	8.0	3.30	3.76	5.75	.11	55.5	.29	7.39	9.51
	44.3	45.5	1.2	4.05	2.75	4.25	.06	45.0	.68	12.73	7.00
	45.5	46.7	1.2	4.34	8.60	9.01	.06	110.5	.87	14.59	17.61
	46.7	48.4	1.7	3.99	8.82	12.79	.06	94.5	.78	3.69	21.61
	44.3	48.4	4.1	4.11	6.98	9.18	.06	84.7	.78	9.53	16.16
V-45-R	31.7	33.2	1.5	4.63	5.79	8.80	.07	88.5	.75	30.68	14.59
	33.2	34.7	1.5	4.42	3.70	6.89	.09	60.5	.68	22.49	10.59
	34.7	36.3	1.6	4.34	3.59	8.24	.02	56.0	.25	35.21	11.83
	36.3	37.8	1.5	4.44	3.65	8.88	.01	56.0	.25	36.54	12.53
	37.8	39.3	1.5	4.60	3.91	8.34	.01	59.0	.07	35.07	12.25
	39.3	40.8	1.5	4.33	2.91	7.40	.01	46.0	.11	34.40	10.31
	40.8	42.4	1.6	4.25	3.87	7.65	.05	59.0	.53	28.78	11.52
	42.4	43.9	1.5	4.53	4.61	7.43	.01	89.0	.18	33.11	12.04
	43.9	45.4	1.5	4.44	5.65	8.96	.07	67.0	.36	24.06	14.61
	45.4	46.9	1.5	4.06	5.32	7.18	.05	86.5	.36	28.62	12.50
8-E-2	31.7	46.9	15.2	4.40	4.29	7.98	.04	66.6	.35	30.91	12.27
V-302	41.9	43.4	1.5	4.29	8.70	7.66	.18	122.5	1.60	6.38	16.36
	43.4	44.7	1.3	4.58	4.79	5.41	.23	62.0	.79	14.90	10.20
	44.7	46.3	1.6	4.67	3.42	5.68	.20	57.5	1.59	12.19	9.10
	46.3	47.9	1.6	4.30	2.72	3.42	.37	48.0	1.17	9.75	6.14
	47.9	49.3	1.4	4.28	2.74	5.17	.09	53.5	.75	15.36	7.91
	49.3	50.7	1.4	4.40	3.99	6.26	.18	62.5	.71	18.12	10.25
	50.7	52.6	1.9	4.65	5.04	6.24	.16	67.0	1.98	16.94	11.28
8-E-3	41.9	52.6	10.7	4.46	4.50	5.70	.20	67.6	1.28	13.37	10.19
	62.8	64.4	1.6	4.55	5.24	4.29	.16	68.00	.85	4.92	9.53
	64.4	65.6	1.2	4.36	5.35	6.22	.14	64.50	1.91	15.46	11.57
	65.6	67.0	1.4	4.60	8.17	9.79	.17	87.50	1.95	9.38	17.96
	67.0	68.5	1.5	4.27	3.02	1.88	.22	35.50	1.26	3.13	4.90
	68.5	69.8	1.3	4.30	4.40	5.16	.06	58.50	1.53	10.58	9.56
	62.8	69.8	7.0	4.42	5.21	5.37	.15	62.57	1.47	8.29	10.58

block	from	to	length	Pb	Zn	Cu	Ag	Au	BaO	Pb	DDH	AREA	VOLUME	TONNAGE
SECTION 10 EAST														
10-E-1	46.0	50.8	4.8	3.85	7.05	9.60	.11	59.3	.02	.97	16.65	V-110-R	153	9241 31982
10-E-2	34.1	55.2	21.1	4.23	5.75	7.44	.07	67.1	.54	19.89	13.19	V-50-R	552	33396 127089
10-E-3	32.9	36.9	4.0	3.05	4.76	4.04	.09	39.4	.07	27.74	8.80	V-114-R	156	9438 25865
averages/totals				3.95	5.84	7.34	.08	61.8	.38	17.72	13.17			52075 184935
SECTION 8 EAST														
8-E-1	28.8	36.8	8.0	3.30	3.76	5.75	.11	55.5	.29	7.39	9.51	V-303	190	11503 34188
8-E-2	31.7	46.9	15.2	4.40	4.29	7.98	.04	66.6	.35	30.91	12.27	V-45-R	442	26756 106016
8-E-3	41.9	52.6	10.7	4.46	4.50	5.70	.20	67.6	1.28	13.37	10.19	V-302	356	21568 86586
averages/totals				4.21	4.29	6.77	.11	66.3	.70	20.67	11.06			58827 226790
SECTION 6 EAST														
6-E-4	25.1	34.2	9.1	4.13	5.35	6.08	.07	74.1	.28	10.11	11.43	V-94-R	252	15246 56713
6-E-1	50	57.3	7.3	4.15	4.72	6.62	.06	70.4	.27	19.30	11.34	V-94-R	221	13386 49980
6-E-5	38.1	45.7	7.6	3.99	4.68	5.69	.11	68.4	.95	7.56	10.37	V-47-R	285	17258 61903
6-E-2	48.2	62.1	13.9	4.46	3.62	5.59	.05	59.6	.44	17.73	9.21	V-47-R	331	20030 80381
6-E-3	48.1	60.7	12.6	4.13	6.64	7.17	.04	83.3	.43	20.15	13.81	V-95-R	357	21614 80315
averages/totals				4.18	5.02	6.24	.06	71.2	.48	15.33	11.26			87533 329292

block	from	to	length	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb + Zn	DDH	AREA	VOLUME	TONNAGE
SECTION 4 EAST															
4-E-1	42	63.5	21.5	4.15	4.52	7.77	.05	70.9	.47	23.92	12.30	V-305	746	45103 168495	
4-E-4	28.5	37.1	8.6	4.39	5.31	6.66	.16	77.4	1.42	18.56	11.97	V-33-R	240	14520 57318	
4-E-3	18.4	29.8	11.4	3.99	4.05	4.40	.10	56.8	.47	12.94	8.45	V-305	307	18574 66678	
4-E-2	42.3	63.2	20.9	4.02	3.93	5.91	.08	58.6	.75	23.40	9.83	V-33-R	640	39750 140220	
4-E-5	36.9	39.2	2.3	3.33	4.68	8.01	.11	63.6	1.02	1.37	12.69	V-304	60	3630 10876	
averages/totals				4.09	4.37	6.54	.08	65.6	.70	20.86	10.91			120576 443588	

block	from	to	length	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb + Zn	DDH	AREA	VOLUME	TONNAGE
SECTION 2 EAST															
2-E-1	42.4	67.7	25.3	4.40	5.89	6.71	.12	82.0	.01	14.95	12.59	V-115-R	570	34485 136591	
2-E-2	50.6	65.4	14.8	4.23	4.33	5.44	.14	64.3	1.00	15.38	9.77	V-15-R	494	29911 113997	
averages/totals				4.32	5.18	6.13	.13	74.0	.46	15.14	11.31			64396 250589	

block	from	to	length	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb+Zn	DDH	AREA	VOLUME	TONNAGE
SECTION 0 EAST															
0-E-1	65.5	81.1	15.6	4.05	7.67	6.09	.08	99.3	.37	7.87	13.76	V-316	320	19341 70417	
0-E-2	84.6	90.6	6.0	4.01	4.10	6.39	.06	59.9	.68	17.84	10.49	V-316	206	12451 44922	
0-E-6	32.1	34.9	2.8	3.21	4.08	9.00	.07	72.8	.96	.12	13.09	V-26-R	64	3866 11169	
0-E-5	50.3	52.6	2.3	4.61	5.55	8.76	.26	85.6	1.48	15.75	14.31	V-26-R	76	4613 19136	
0-E-3	61.2	66.2	5.0	4.29	4.67	5.51	.16	59.4	.99	13.15	10.18	V-26-R	139	8410 32448	
0-E-4	69.4	72.4	3.0	4.46	5.21	5.66	.11	69.8	.94	22.96	10.88	V-26-R	106	6413 25742	
0-E-8	26.3	29.9	3.6	3.09	4.45	7.19	.09	70.0	1.10	.21	11.64	V-315	88	5351 14904	
0-E-7	32.9	35.9	3.0	4.61	5.65	7.70	.20	109.5	1.48	11.15	13.34	V-315	79	4792 19859	
0-E-9	11.6	22.3	10.7	4.21	6.85	13.74	.37	87.5	1.61	9.18	20.59	V-01-R	144	8715 33022	
averages/totals				4.08	5.77	7.45	.15	80.9	.92	11.80	13.21			73950 271619	

VANGORDA DEPOSIT: summary of sectional reserves, main layer high grade

SECTION	TONNAGE	VOLUME	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb + Zn
10E	184935	52075	3.95	5.84	7.34	.08	61.8	.38	17.72	13.17
8E	226790	59827	4.21	4.29	6.77	.11	65.3	.70	20.67	11.06
6E	329293	87533	4.18	5.02	6.24	.06	71.2	.48	15.33	11.26
4E	443588	120576	4.09	4.37	6.54	.08	65.6	.70	20.86	10.91
2E	250589	64396	4.32	5.18	6.13	.13	74.0	.46	15.14	11.31
0E	271619	73950	4.08	5.77	7.45	.15	80.9	.92	11.80	13.21
total	1706814	458357	4.14	4.99	6.68	.10	69.9	.62	17.15	11.67
	tonnes	cu. m.		%	%	%	g/tn	g/tn	%	%

S.G. used for purposes of calculation is pulp S.G. less 10%. i.e. average is = 3.72

File: VANG.OE

SECTION OE	from	length	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb+Zn	
V-27-R	68.5	70	1.5	4.44	7.35	8.71	.02	119.0	.62	25.13	16.06
	70	70.2	.2	3.04	1.53	1.52	.05	23.0	.10	6.78	3.05
	70.5	78.5	8	7.8	±.77	.186	.89	06±.9	.90	.10	0.77

File: VANG.OE

SECTION OE	from	to	length	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb+Zn
V-27-R	68.5	70	1.5	4.44	7.35	8.71	.02	119.0	.62	25.13	16.06
	70	70.2	.2	3.04	1.53	1.52	.05	23.0	.10	6.78	3.05
	70.2	70.8	.6	4.06	8.44	9.03	.05	138.5	.51	9.16	17.47
	68.5	70.8	2.3	4.22	7.13	8.17	.03	115.7	.55	19.37	15.30
V-316	65.5	66.3	.8	3.21	4.39	5.79	.04	65.5	.15	4.14	10.18
	66.3	67.4	1.1	4.27	4.79	8.39	.04	88.0	.34	19.79	13.18
	67.4	68.9	1.5	4.06	6.63	7.39	.03	94.0	.46	19.32	14.02
	68.9	70.6	1.7	4.35	8.29	7.73	.04	118.0	.46	13.44	16.02
	70.6	71.8	1.2	4.15	12.95	5.94	.06	149.5	.40	.44	18.89
	71.8	73	1.2	4.00	13.11	3.98	.05	143.0	.04	1.61	17.09
	73	73.8	.8	4.02	4.04	8.35	.05	78.5	.26	19.38	12.39
	73.8	74.8	1	4.29	19.12	8.14	.06	216.5	.22	.82	27.26
	74.8	75.7	.9	3.29	2.12	2.06	.07	22.5	.15	7.55	4.18
	75.7	77.4	1.7	4.07	8.23	6.74	.14	96.5	.22	1.86	14.97
	77.4	79.6	2.2	4.09	4.27	3.39	.24	52.0	.22	.30	7.66
	79.6	81.1	1.5	4.13	5.26	6.30	.04	86.5	.41	11.00	11.56
O-E-1	65.5	81.1	15.6	4.05	7.67	6.09	.08	99.3	.37	7.87	13.76
	84.6	86.3	1.7	4.02	4.59	6.05	.1	65	1.22	11.81	10.64
	86.3	87.8	1.5	3.47	2.74	4.6	.04	42	.33	15.78	7.34
	87.8	89.3	1.5	4.3	5.44	7.73	.06	68.5	.7	15.76	13.17
	89.3	90.6	1.3	4.28	3.5	7.35	.03	64	.37	30.51	10.85
O-E-2	84.6	90.6	6	4.01	4.10	6.39	.06	59.91	.68	17.84	10.49
V-26-R	32.1	33.5	1.4	3.08	3.19	8.19	.04	52.5	.66	.14	11.38
	33.5	34.9	1.4	3.34	4.98	9.82	.09	93	1.27	.11	14.80
O-E-6	32.1	34.9	2.8	3.21	4.08	9.00	.07	72.75	.96	.12	13.09
	50.3	51.4	1.1	4.63	5.48	8.45	.27	84	2.13	16.68	13.93
	51.4	52.6	1.2	4.59	5.61	9.05	.26	89	.89	14.9	14.66
O-E-5	50.3	52.6	2.3	4.61	5.55	8.76	.26	86.61	1.48	15.75	14.31
	61.2	62.8	1.6	4.5	4.24	4.98	.14	61.5	.78	14.86	9.22
	62.8	64.3	1.5	4.44	5.05	5.94	.15	66.5	1.57	9.44	10.99
	64.3	65.6	1.3	4.06	5.21	5.67	.22	49	.82	11.87	10.88
	65.6	66.2	.6	3.83	3.71	5.53	.13	58.5	.46	20.64	9.24
O-E-3	61.2	66.2	5	4.29	4.67	5.51	.16	59.39	.99	13.15	10.18
	69.4	70.9	1.5	4.38	3.61	6.18	.14	55.5	.78	22.61	9.79
	70.9	72.4	1.5	4.54	6.82	5.14	.08	84	1.1	23.32	11.96
O-E-4	69.4	72.4	3	4.46	5.21	5.66	.11	69.75	.94	22.96	10.88
V-315	26.3	28.1	1.8	3.01	5.7	9.25	.06	88.5	1.27	.12	14.95
	28.1	29.9	1.8	3.18	3.2	5.13	.12	51.5	.93	.3	8.33
O-E-8	26.3	29.9	3.6	3.09	4.45	7.19	.09	70.00	1.10	.21	11.64
	32.9	34.4	1.5	4.63	5.5	7.29	.2	116.5	.93	12.33	12.79
	34.4	35.9	1.5	4.58	5.79	8.11	.2	102.5	2.02	9.97	13.90
O-E-7	32.9	35.9	3	4.61	5.65	7.70	.20	109.50	1.48	11.15	13.34
	69.4	70.7	1.3	4.51	5.31	5.6	.14	69.5	.79	10.06	10.91
	70.7	72.2	1.5	4.58	5.64	5.85	.16	62	.51	13.94	11.49
	69.4	72.2	2.8	4.55	5.49	5.73	.15	65.48	.64	12.14	11.22
V-01-R	11.6	13.1	1.5	4.34	6.7	13.11	.57	111.5	1.77	18.06	19.81
	13.1	14.6	1.5	4.47	5.14	11.6	.2	105.5	1.27	26.88	16.74
	14.6	16.2	1.6	5.04	9.54	19.2	.5	154	1.81	4.51	28.74
	16.2	17.5	1.3	4.29	.67	.81	.04	96	.45	6.1	1.48
	17.5	20.4	2.9	3.79	9.4	19.03	.53	16	2.3	.39	28.43
	20.4	22.3	1.9	3.79	6.41	12.08	.23	101.5	1.3	7.63	18.49
O-E-9	11.6	22.3	10.7	4.21	6.85	13.74	.37	87.47	1.61	9.18	20.59

SECTION 2 EAST

V-115-R	42.4	43.9	1.5	4.24	4.96	7.05	.05	87.0	0	27.33	12.01
	43.9	45.4	1.5	4.25	6.85	7.62	.08	102.0	0	20.02	14.47
	45.4	46.9	1.5	4.24	8.19	6.73	.07	102.0	.01	19.02	14.92
	46.9	48.5	1.6	4.37	6.79	7.65	.04	95.0	.01	19.97	14.44
	48.5	50	1.5	4.2	9.65	7.36	.2	112.0	.01	4.71	17.01
	50	51.2	1.2	4.41	8.82	6.51	.1	98.5	0	11.51	15.33
	51.2	52.7	1.5	4.47	6.05	4.72	.04	89.0	.01	14.14	10.77
	52.7	54.3	1.6	4.37	5.26	5.7	.17	72.0	.01	13.04	10.96
	54.3	55.8	1.5	4.74	1.98	6.07	.03	33.5	0	6.54	8.05
	55.8	57.3	1.5	4.35	5.57	9.06	.05	101.5	.01	21.09	14.63
	57.3	58.8	1.5	4.33	8.49	10.6	.1	106.5	.02	11.98	19.09
	58.8	60.4	1.6	4.57	3.64	7.41	.08	59.0	0	27.03	11.05
	60.4	61.9	1.5	4.46	3.28	7.63	.09	62.0	0	30.51	10.91
	61.9	63.4	1.5	4.46	7.99	6.77	.16	100.5	.02	10.82	14.76
	63.4	64.9	1.5	4.48	3.45	3.79	.3	49.0	.01	4.37	7.24
	64.9	66.4	1.5	4.48	5.05	4.13	.3	67.0	.03	3.78	9.18
	66.4	67.7	1.3	4.39	4.59	4.89	.25	60.0	.01	5.24	9.48
2-E-1	42.4	67.7	25.3	4.40	5.89	6.71	.12	82.0	.01	14.95	12.59
V-15-R	38.5	39.9	1.4	3.08	4.65	9.03	.04	74.5	.45	.33	13.68
	41.8	42.9	1.1	4.13	8.02	5.35	.08	103.5	.65	1.83	13.37
	45	45.4	.4	3.49	4.19	9.79	.04	63.5	.24	12.24	13.98
	50.6	51.8	1.2	4.13	5.89	7.8	.09	96.0	.89	22.93	13.69
	51.8	52.6	.8	2.96	.5	.6	.03	4.0	.21	6.73	1.10
	52.6	54.7	2.1	4.53	3.75	5.73	.14	59.5	.89	23.31	9.48
	54.7	56.3	1.6	4.48	7.1	7.9	.13	92.5	1.03	4.66	15.00
	56.3	57.9	1.6	4.25	5.45	7.23	.18	82.0	2.26	23.89	12.68
	57.9	59.4	1.5	4.22	.95	1.04	.3	20.5	1.47	1.75	1.99
	59.4	60.4	1.0	4.23	1.34	2.1	.17	21.0	1.03	1.98	3.44
	60.4	61.4	1.0	4.45	4.97	7.23	.07	83.0	.82	26.74	12.20
	61.4	61.8	.4	4.39	7.78	8.73	.05	111.0	.69	21.58	16.51
	61.8	63.6	1.8	4.21	3.93	6.07	.09	64.0	.55	19.82	10.00
	63.6	65.4	1.8	4.18	5.97	5.06	.15	74.5	.62	13.59	11.03
2-E-2	50.6	65.4	14.8	4.23	4.33	5.44	.14	64.3	1.00	15.38	9.77
	67.2	69.3	2.1	4.42	5.1	7.65	.05	91.0	.48	27.9	12.75
	70.6	72.1	1.5	4.45	5.62	6.45	.05	82.0	.45	26.46	12.07
V-119-R	32.6	34.1	1.5	4.69	6.06	8.64	.22	174.5	.01	.32	14.70
	34.1	36	1.9	4.13	10.22	4.87	.04	128.0	.01	5.03	15.09
	36	36.6	.6	2.75	0	0	0	0.0	0	0	0.00
	36.6	37.6	1.0	4.68	5.99	8.04	.22	190.0	.02	.11	14.03
	32.6	37.6	5	4.24	6.90	6.05	.13	139.0	.01	2.03	12.95
	53.8	55.4	1.6	3.96	6.85	6.27	.07	87.5	0	11.64	13.12
	55.4	56.7	1.3	4.59	7.48	8.86	.06	108.5	.01	31.14	16.34
	56.7	58.2	1.5	4.57	6.55	8.53	.04	94.0	.01	36.44	15.08
	58.2	59.8	1.6	4.53	6.87	7.96	.04	5.0	.01	36.19	14.83
	59.8	61	1.2	4.58	3.17	4.49	.2	41.0	.01	8.16	7.66
	61	62.3	1.3	4.46	5.41	5.87	.21	68.0	.02	4.43	11.28
	53.8	62.3	8.5	4.44	6.16	7.07	.10	66.8	.01	22.03	13.23

WANGRDA DEPOSIT

SECTION 4 EAST

	DOH	from	to	length	(M) S.G.	(N) Pb	(O) Zn	(P) Cu	(Q) Ag	(R) Au	(S) BaO	(T) Pb + Zn
V-305	18.4	20.0	1.6	4.41	4.84	3.15	.17	60.0	.80	7.94	7.99	
	20	21.2	1.2	3.92	6.01	4.65	.11	72.0	.51	7.38	10.66	
	21.2	23	1.8	3.18	1.74	1.96	.05	26.5	.08	17.9	3.70	
	23	24.2	1.2	3.88	4.19	5.03	.15	60.0	.1	11.87	9.22	
	24.2	25.1	.9	4.45	3.59	6.42	.05	59.5	.42	22.92	10.01	
	25.1	25.6	.5	2.75	0	0	0	0.0	0	0	0.00	
	25.6	27.4	1.8	4.22	3.97	4.23	.17	53.5	1.15	3.98	8.20	
	27.4	28.7	1.3	4.54	5.89	7.59	.06	85.0	.35	23.08	13.48	
28.7	29.8	1.1	4.05	4.56	6.12	.06	77.0	.31	19.7	10.68		
4-E-3	18.4	29.8	11.4	3.99	4.05	4.40	.10	56.8	.47	12.94	8.45	
	42	43.8	1.8	3.27	4.26	6.61	.05	59.5	.15	3.21	10.87	
	43.8	44.7	.9	3.55	4.67	7.37	.12	72.0	.86	5.62	12.04	
	44.7	46	1.3	4.74	9.04	11.29	.04	160.0	.77	12.57	20.33	
	46	46.9	.9	3.34	2.09	3.69	.01	33.0	.07	15.59	5.78	
	46.9	47.9	1.0	4.1	3.18	7.01	.02	52.0	.14	31.86	10.19	
	47.9	48.8	.9	4.25	5.79	4.47	.15	81.5	.76	8.24	10.26	
	48.8	50.3	1.5	4.41	4.12	6.81	.05	73.5	.52	31.3	10.93	
	50.3	51.8	1.5	4.23	2.84	6.26	.02	40.0	.31	36.07	9.10	
	51.8	53.3	1.5	4	1.92	5.3	.03	34.5	.39	32.69	7.22	
	53.3	54.9	1.6	4.33	3.68	7.13	.03	60.0	.36	33.96	10.81	
	54.9	56.4	1.5	4.41	3.77	7.49	.03	70.0	.27	33.47	11.26	
	55.4	57.9	1.5	4.32	4.71	8.86	.04	88.5	.31	27.5	13.57	
	57.9	59.4	1.5	4.24	4.59	9.61	.03	81.5	.36	25.67	14.20	
	59.4	61	1.6	4.42	3.18	8.16	.02	59.0	.39	34.3	11.34	
	61	62.5	1.5	4.33	6.94	11.29	.07	89.0	.93	20.04	18.23	
62.5	63.5	1.0	4.16	9.07	11.66	.08	84.5	1.36	14.39	20.73		
4-E-1	42	63.5	21.5	4.15	4.52	7.77	.05	70.9	.47	23.92	12.30	
V-33-R	28.5	29	.5	3.88	10.86	8.87	.03	157.0	.41	7.32	19.73	
	29	30.1	1.1	4.46	4.39	8.25	.03	72.0	.27	37.04	12.64	
	30.1	31.7	1.6	4.69	6.33	7.63	.19	81.5	1.41	7.45	13.96	
	31.7	33.2	1.5	4.57	4.69	6.02	.09	67.0	1.1	23.71	10.71	
	33.2	34.4	1.2	4.06	3.17	5.82	.15	47.0	1.23	29.78	8.99	
	34.4	35.5	1.1	4.04	4.74	4.6	.48	87.5	3.43	12.96	9.34	
	35.5	37.1	1.6	4.5	5.76	6.54	.13	77.5	1.58	11.06	12.30	
4-E-4	28.5	37.1	8.6	4.39	5.31	6.66	.16	77.4	1.42	18.56	11.97	
	42.3	43.5	1.2	4.13	6.21	7.9	.08	87.0	.79	19.01	14.11	
	43.5	45	1.5	3.91	3.72	7.29	.01	58.0	.21	30.33	11.01	
	45	46.6	1.6	3.98	3.35	8.05	.01	59.5	.17	36.94	11.40	
	46.6	48.2	1.6	4.17	6.37	6.94	.02	88.5	.27	27.95	13.31	
	48.2	49.7	1.5	3.83	3.59	4.27	.16	49.5	.55	16.02	7.86	
	49.7	51.2	1.5	3.87	5.15	4.43	.09	70.0	.58	17.44	9.58	
	51.2	52.7	1.5	3.59	3.06	5.18	.06	47.5	.72	20.92	8.24	
	52.7	54.3	1.6	3.96	2.65	5.09	.05	38.5	.72	22.8	7.74	
	54.3	55.8	1.5	4.28	2.47	5.66	.07	41.0	.68	30.84	8.13	
	55.8	57.3	1.5	4.45	3.56	5.39	.15	71.5	1.89	23.85	8.95	
	57.3	58.8	1.5	4.34	3.47	6.75	.2	60.0	1.17	17.89	10.22	
	58.8	60	1.2	4.22	4.27	6.75	.04	62.5	.62	32.88	11.02	
	60	61.3	1.3	3.81	4.92	4.72	.07	64.0	1.17	14.53	9.64	
	61.3	63.2	1.9	3.83	3.03	4.83	.13	35.5	1.03	16.67	7.86	
4-E-2	42.3	63.2	20.9	4.02	3.93	5.91	.08	58.6	.75	23.40	9.83	
V-304	30.8	32.3	1.5	3.21	5.05	7.86	.16	73.5	.99	.14	12.91	
	36.9	38.4	1.5	2.87	2.6	5.82	.04	40.5	.78	.19	8.42	
	38.4	39.2	.8	4.19	8.58	12.12	.23	107.0	1.47	3.58	20.70	
4-E-5	36.9	39.2	2.3	3.33	4.68	8.01	.11	63.6	1.02	1.37	12.69	
	53	54.5	1.5	4.5	8.14	9.86	.05	123.0	1.12	23.34	18.00	
	54.5	56	1.5	4.14	4.25	6.86	.17	65.5	1.15	17.24	11.11	
	56	57	1.0	4.01	4.77	6.41	.13	66.0	.63	12.83	11.18	
	53	57	4	4.24	5.84	7.87	.12	87.2	1.01	18.43	13.71	
	74.6	76.2	1.6	4.1	4.07	3.87	.53	48.5	4.18	1.74	7.94	
	76.2	77.7	1.5	4.63	4.94	5.95	.21	68.5	1.41	17.61	10.89	
	77.7	79.1	1.4	4.51	5.78	8.5	.07	83.5	2.05	22.56	14.28	
74.6	79.1	4.5	4.40	4.89	6.00	.28	66.1	2.59	13.51	10.90		

SECTION 6 EAST

DDH	from	to	length	S.G.	Pb	Zn	Cu	Ag	Au	BaO	Pb + Zn
V-94-R	25.1	26.3	1.2	4.08	6.84	6.03	.08	93.5	.55	10.94	12.87
	26.3	26.5	.2	2.75	0	0	0	0	0	0	0.00
	26.5	28.0	1.5	4.47	5.94	6.12	.09	80.5	.41	15.87	12.06
	28.0	29.0	1.0	4.66	8.54	8.56	.07	105	.27	20.37	17.10
	29.0	30.4	1.4	4.81	1.27	4.82	.02	22	.21	.19	6.09
	30.4	30.9	.5	4.52	4.68	7.58	.03	71	.27	21.21	12.26
	30.9	31.7	.8	3.31	2.38	3.29	.11	38.5	0	12.96	5.67
	31.7	32.2	.5	4.04	8.45	15.5	.07	131	.34	7.27	23.95
	32.2	32.9	.7	3.03	.51	.57	.03	5.5	0	10.81	1.08
	32.9	34.2	1.3	3.86	9.55	6.97	.11	130.5	.34	1.75	16.52
	6-E-4	25.1	34.2	9.1	4.13	5.35	6.08	.07	74.07	.28	10.11
	50	50.7	.7	4.47	5.35	9.19	.16	95	.34	12.05	14.54
	50.7	51.2	.5	2.75	0	0	0	0	0	0	0.00
	51.2	52.7	1.5	4.52	8.15	5.84	.05	111.5	.55	17.53	13.99
	52.7	54.3	1.6	4.31	5.26	8.56	.04	89	.41	28.77	13.81
	54.3	56	1.7	4.33	2.4	5.76	.03	39	0	32.07	8.16
	56	57.3	1.3	3.65	4.61	7.45	.11	55	.21	4.33	12.06
6-E-1	50	57.3	7.3	4.15	4.72	6.62	.06	70.40	.27	19.30	11.34
V-47-R	38.1	39.6	1.5	3.02	4.62	5.4	.06	64	.75	.45	10.02
	39.6	40.5	.9	3.22	4.38	6.14	.07	68	.58	2.3	10.52
	40.5	42.1	1.6	4.25	5.04	6.77	.13	82.5	.96	12.53	11.81
	42.1	43.6	1.5	4.38	3.98	4.04	.16	52	1.47	5.01	8.02
	43.6	45.1	1.5	4.56	3.16	5.21	.12	51.5	.99	14.74	8.37
	45.1	45.7	.6	4.42	9.93	8.18	.05	126	.58	8.37	18.11
6-E-5	38.1	45.7	7.6	3.99	4.68	5.69	.11	68.43	.95	7.56	10.37
	48.2	49	.8	4.85	5.16	6.61	.09	90	.72	24.09	11.77
	49	50	1.0	3.45	3.3	3.93	.03	55	.34	9.67	7.23
	50	52	2.0	4.52	2.96	3.78	.04	50.5	.86		6.74
	52	53.2	1.2	4.75	3.66	7.22	.04	59.5	.24	26.98	10.88
	53.2	54.4	1.2	4.51	2.88	6.44	.02	53.5	.24	30.52	9.32
	54.4	55.9	1.5	3.94	5.06	7.34	.07	72	.58	11.08	12.40
	55.9	57.5	1.6	4.98	1.43	2.8	.04	31.5	.45	4.39	4.23
	57.5	58.8	1.3	4.83	2.22	4.17	.02	42.5	.21	23.16	6.39
	58.8	60.4	1.6	4.5	5.72	7.42	.06	86	.27	24.02	13.14
	60.4	62.1	1.7	4.2	4.22	6.93	.06	67	.34	24.87	11.15
6-E-2	48.2	62.1	13.9	4.46	3.62	5.59	.05	59.62	.44	17.73	9.21
V-95-R	48.1	49.8	1.7	4.11	4.9	7.24	.02	68	.17	29.11	12.14
	49.8	51.1	1.3	3.02	.83	1.66	.01	10.5	0	12.95	2.49
	51.1	52.3	1.2	3.87	3.23	6.07	.02	39	.07	29.28	9.30
	52.3	53	.7	4.25	8.62	8.52	.02	110	.34	17.84	17.14
	53	54.2	1.2	4.39	13.75	12.4	.04	160.5	.48	2.81	26.15
	54.2	55.5	1.3	4.37	2.75	6.25	.03	35.5	.1	38.9	9.00
	55.5	56.3	.8	4.77	22.3	8.87	.03	244	1.65	2.2	31.17
	56.3	57.8	1.5	4.42	6.88	8.83	.03	96.5	.68	21.19	15.71
	57.8	59.4	1.6	4.44	6.88	7.23	.06	94.5	.82	22.77	14.11
	59.4	60.7	1.3	3.84	3.95	5.93	.13	51	.34	12.28	9.88
6-E-3	48.1	60.7	12.6	4.13	6.64	7.17	.04	83.27	.43	20.15	13.81
	73.4	75	1.6	4.61	4.68	5.82	.29	74.00	1.10	19.87	10.50
	75	76.5	1.5	4.66	3.67	4.95	.19	65.50	1.20	11.84	8.62
	76.5	78	1.5	4.61	7.90	8.09	.15	103.00	1.65	5.66	15.99
	78	79.6	1.6	4.49	5.94	9.54	.15	86.00	0.00	28.83	15.48
	79.6	81.1	1.5	4.34	4.50	6.66	.13	62.00	.07	27.21	11.16
	73.4	81.1	7.7	4.54	5.34	7.03	.18	78.15	.80	18.83	12.37

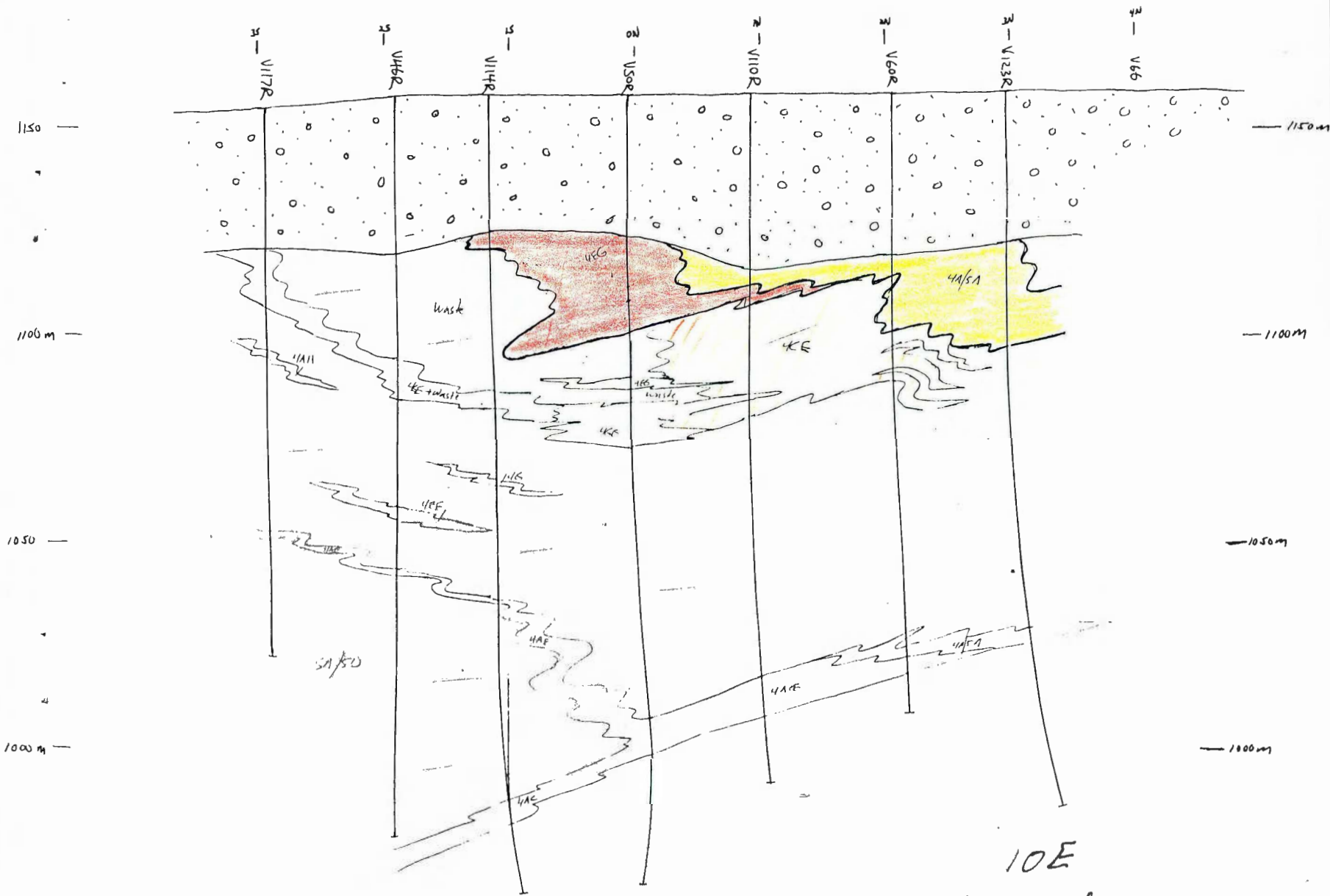
SECTION 8 EAST

V-303	28.8	29.9	1.1	3.03	2.1	3.27	.09	30.5	.21	7.37	5.37
	29.9	31.0	1.1	3.33	3.73	5.38	.07	68.5	.37	11.61	9.11
	31.0	32.1	1.1	3.84	7.62	12.6	.06	101.0	.12	2.67	20.22
	32.1	32.8	.7	2.96	1.09	.92	.01	12.0	.15	3.63	2.01
	32.8	34.1	1.3	3.62	5.93	7.79	.12	75.5	.21	12.22	13.72
	34.1	35.4	1.3	2.72	1.34	2.1	.04	15.0	.24	1.66	3.44
	35.4	36.8	1.4	3.49	3.63	6.53	.3	70.0	.61	10.5	10.16
8-E-1	28.8	36.8	8.0	3.30	3.76	5.75	.11	55.5	.29	7.39	9.51
	44.3	45.5	1.2	4.05	2.75	4.25	.06	45.0	.68	12.73	7.00
	45.5	46.7	1.2	4.34	8.60	9.01	.06	110.5	.87	14.59	17.61
	46.7	48.4	1.7	3.99	8.82	12.79	.06	94.5	.78	3.69	21.61
	44.3	48.4	4.1	4.11	6.98	9.18	.06	84.7	.78	9.53	16.16
V-45-R	31.7	33.2	1.5	4.63	5.79	8.80	.07	88.5	.75	30.68	14.59
	33.2	34.7	1.5	4.42	3.70	6.89	.09	60.5	.68	22.49	10.59
	34.7	36.3	1.6	4.34	3.59	8.24	.02	56.0	.25	35.21	11.83
	36.3	37.8	1.5	4.44	3.65	8.88	.01	56.0	.25	36.54	12.53
	37.8	39.3	1.5	4.60	3.91	8.34	.01	59.0	.07	35.07	12.25
	39.3	40.8	1.5	4.33	2.91	7.40	.01	46.0	.11	34.40	10.31
	40.8	42.4	1.6	4.25	3.87	7.65	.05	59.0	.53	28.78	11.52
	42.4	43.9	1.5	4.53	4.61	7.43	.01	89.0	.18	33.11	12.04
	43.9	45.4	1.5	4.44	5.65	8.96	.07	67.0	.36	24.06	14.61
45.4	46.9	1.5	4.06	5.32	7.18	.05	86.5	.36	28.62	12.50	
8-E-2	31.7	46.9	15.2	4.40	4.29	7.98	.04	66.6	.35	30.91	12.27
V-302	41.9	43.4	1.5	4.29	8.70	7.66	.18	122.5	1.60	6.38	16.36
	43.4	44.7	1.3	4.58	4.79	5.41	.23	62.0	.79	14.90	10.20
	44.7	46.3	1.6	4.67	3.42	5.68	.20	57.5	1.59	12.19	9.10
	46.3	47.9	1.6	4.30	2.72	3.42	.37	48.0	1.17	9.75	6.14
	47.9	49.3	1.4	4.28	2.74	5.17	.09	53.5	.75	15.36	7.91
	49.3	50.7	1.4	4.40	3.99	6.26	.18	62.5	.71	18.12	10.25
	50.7	52.6	1.9	4.65	5.04	6.24	.16	67.0	1.98	16.94	11.28
8-E-3	41.9	52.6	10.7	4.46	4.50	5.70	.20	67.6	1.28	13.37	10.19
	62.8	64.4	1.6	4.55	5.24	4.29	.16	68.00	.85	4.92	9.53
	64.4	65.6	1.2	4.36	5.35	6.22	.14	64.50	1.91	15.46	11.57
	65.6	67.0	1.4	4.60	8.17	9.79	.17	87.50	1.95	9.38	17.96
	67.0	68.5	1.5	4.27	3.02	1.88	.22	35.50	1.26	3.13	4.90
	68.5	69.8	1.3	4.30	4.40	5.16	.06	58.50	1.53	10.58	9.56
	62.8	69.8	7.0	4.42	5.21	5.37	.15	62.57	1.47	8.29	10.58

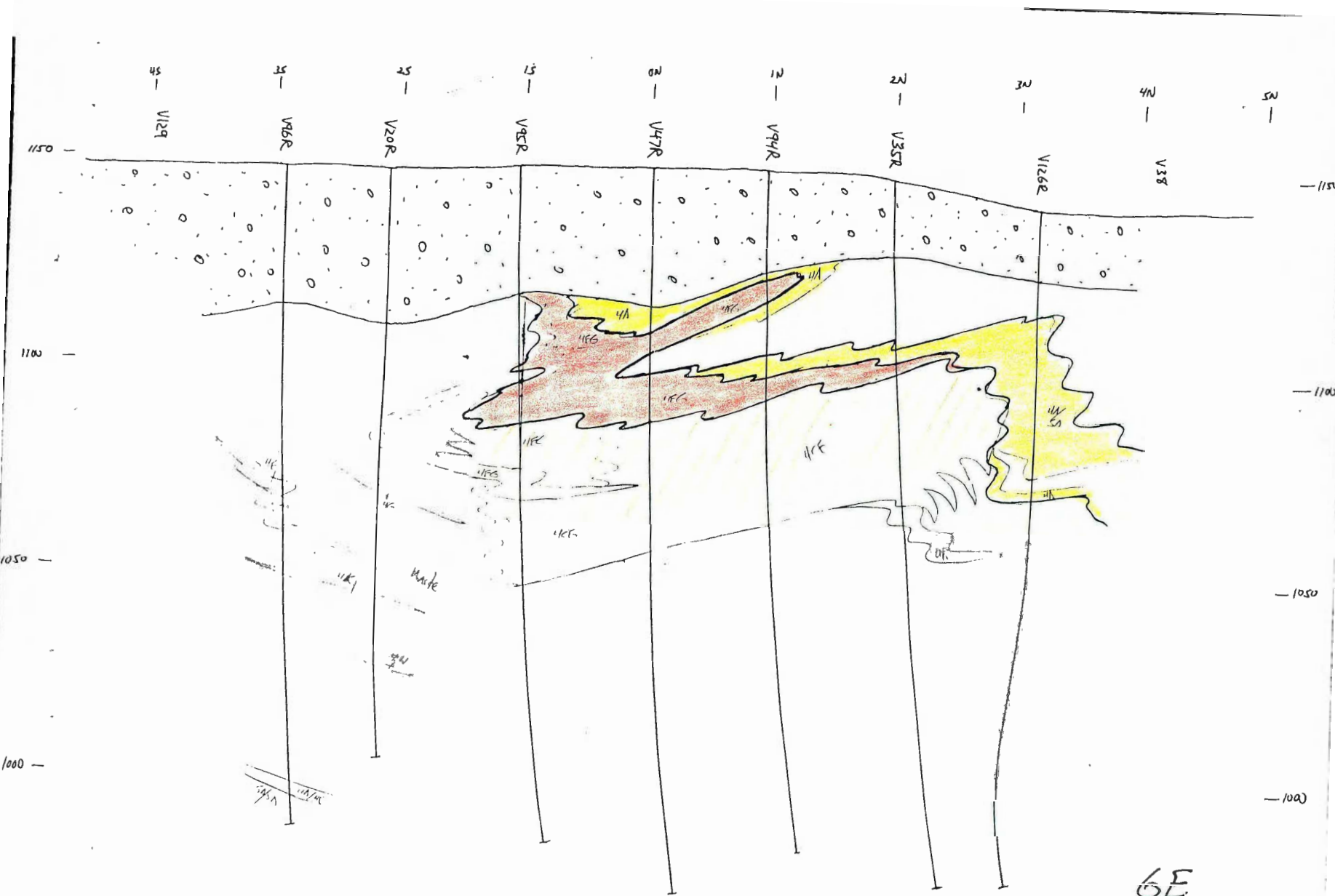
VANGORDA DEPOSIT

SECTION 10 EAST

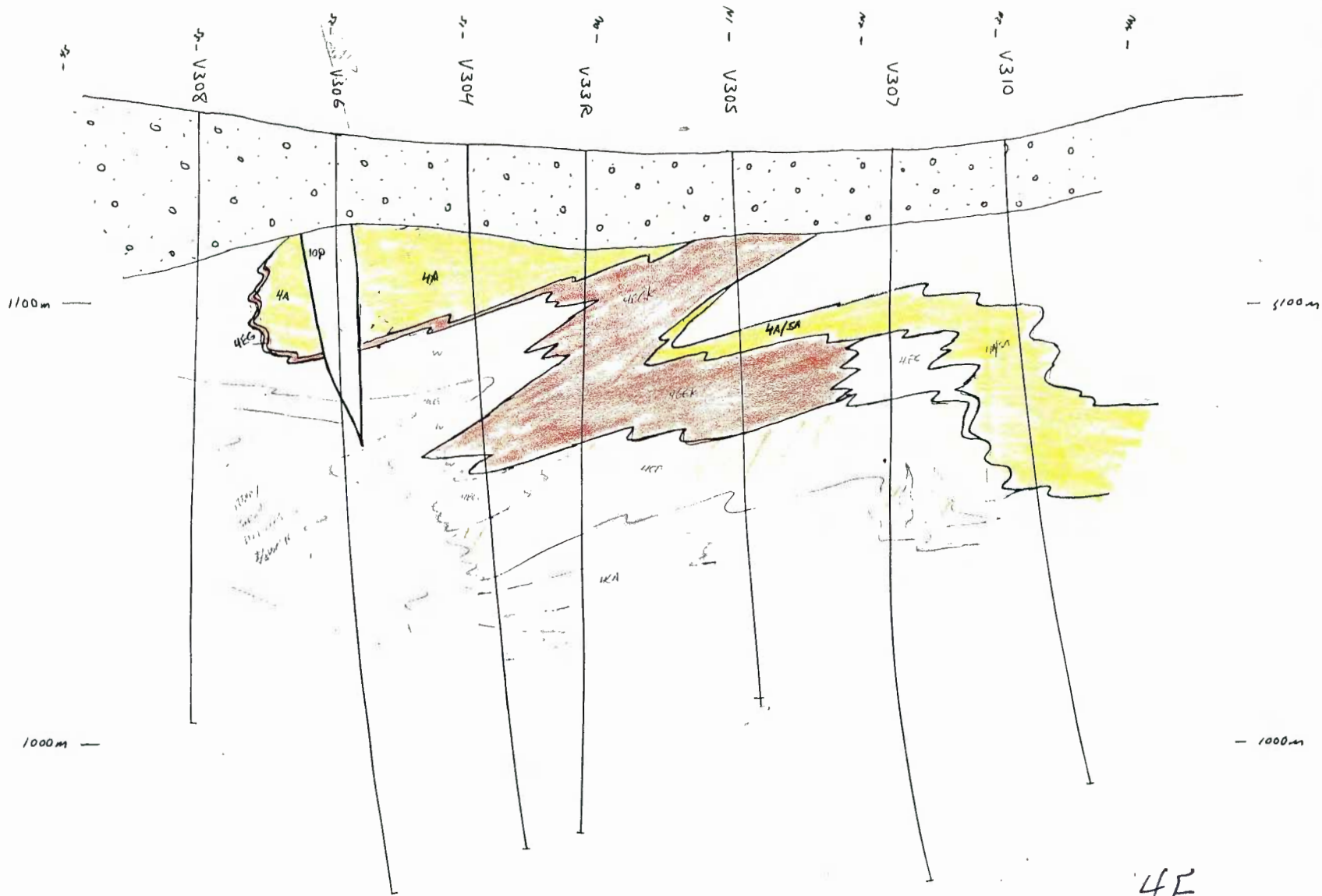
DDH	from	to	length	(M) S.G.	(N) Pb	(O) Zn	(P) Cu	(Q) Ag	(R) Au	(S) BaO	(T) Pb + Zn
V-110-R	46.0	47.5	1.5	3.97	7.75	8.31	.12	61.0	.01	.19	16.06
	47.5	49.1	1.6	3.84	6.51	9.77	.11	57.0	.02	1.11	16.28
	49.1	50.8	1.7	3.74	6.94	10.58	.10	60.0	.02	1.52	17.52
10-E-1	46.0	50.8	4.8	3.85	7.05	9.60	.11	59.3	.02	.97	16.65
V-50-R	34.1	34.7	.6	4.26	4.09	5.84	.10	43.0	.89	21.65	9.93
	34.7	36.3	1.6	4.39	4.46	4.16	.13	37.0	1.14	1.41	8.62
	36.3	37.9	1.6	4.62	5.42	5.34	.07	55.5	.96	4.21	10.76
	37.9	40.1	2.2	3.81	5.86	8.80	.05	54.0	.39	15.56	14.66
	40.1	41.8	1.7	4.38	7.85	7.31	.07	114.5	.50	25.38	15.16
	41.8	43.3	1.5	4.26	6.54	6.77	.08	83.0	.71	23.50	13.31
	43.3	44.8	1.5	4.15	6.42	7.52	.10	103.0	.68	32.84	13.94
	44.8	46.3	1.5	4.45	6.02	8.49	.05	88.0	.50	29.59	14.51
	46.3	47.9	1.6	4.18	6.63	8.92	.05	90.0	.53	23.30	15.55
	47.9	48.7	.8	2.89	1.13	2.00	.02	12.5	.14	9.04	3.13
	48.7	50.0	1.3	4.26	5.79	8.56	.08	56.5	.14	21.10	14.35
	50.0	51.5	1.5	4.35	6.15	9.47	.07	58.0	.82	25.95	15.62
	51.5	53.0	1.5	4.33	6.96	10.24	.03	73.0	.14	23.55	17.20
	53.0	54.0	1.0	4.47	5.02	8.44	.02	44.0	.17	21.72	13.46
54.0	55.2	1.2	4.25	3.84	6.05	.15	40.5	.17	19.62	9.89	
10-E-2	34.1	55.2	21.1	4.23	5.75	7.44	.07	67.1	.54	19.89	13.19
	67.8	68.9	1.1	4.68	5	6.65	.06	41.5	.17	11.93	11.65
	68.9	70.7	1.8	3.73	5.94	7.59	.04	55.0	.14	4.19	13.53
	67.8	70.7	2.9	4.09	5.58	7.23	.05	49.9	.15	7.13	12.82
	73.9	75.3	1.4	4.27	6.08	9.52	.06	94.5	.62	22.14	15.60
	75.3	76.7	1.4	4.46	5.82	7.73	.1	56.0	.27	21.05	13.55
	73.9	76.7	2.8	4.37	5.95	8.62	.08	75.2	.44	21.59	14.57
V-114-R	32.9	33.5	.6	4.49	4.61	7.99	.06	64.5	.07	37.94	12.60
	33.5	36.9	3.4	2.79	4.79	3.34	.09	35.0	.07	25.94	8.13
10-E-3	32.9	36.9	4.0	3.05	4.76	4.04	.09	39.4	.07	27.74	8.80
	70.9	71.8	.9	4.18	5.78	7.67	.02	67.0	.62	21.19	13.45
	74.7	76.0	1.3	4.29	4.67	5.86	.22	47.0	.55	12.86	10.53
	92.4	93.6	1.2	4.61	5.66	8.1	.11	96.0	.62	19.73	13.76
	93.6	94.9	1.3	4.45	5.75	8.09	.16	80.5	.55	18.67	13.84
	92.4	94.9	2.5	4.53	5.71	8.09	.14	88.9	.58	19.18	13.80



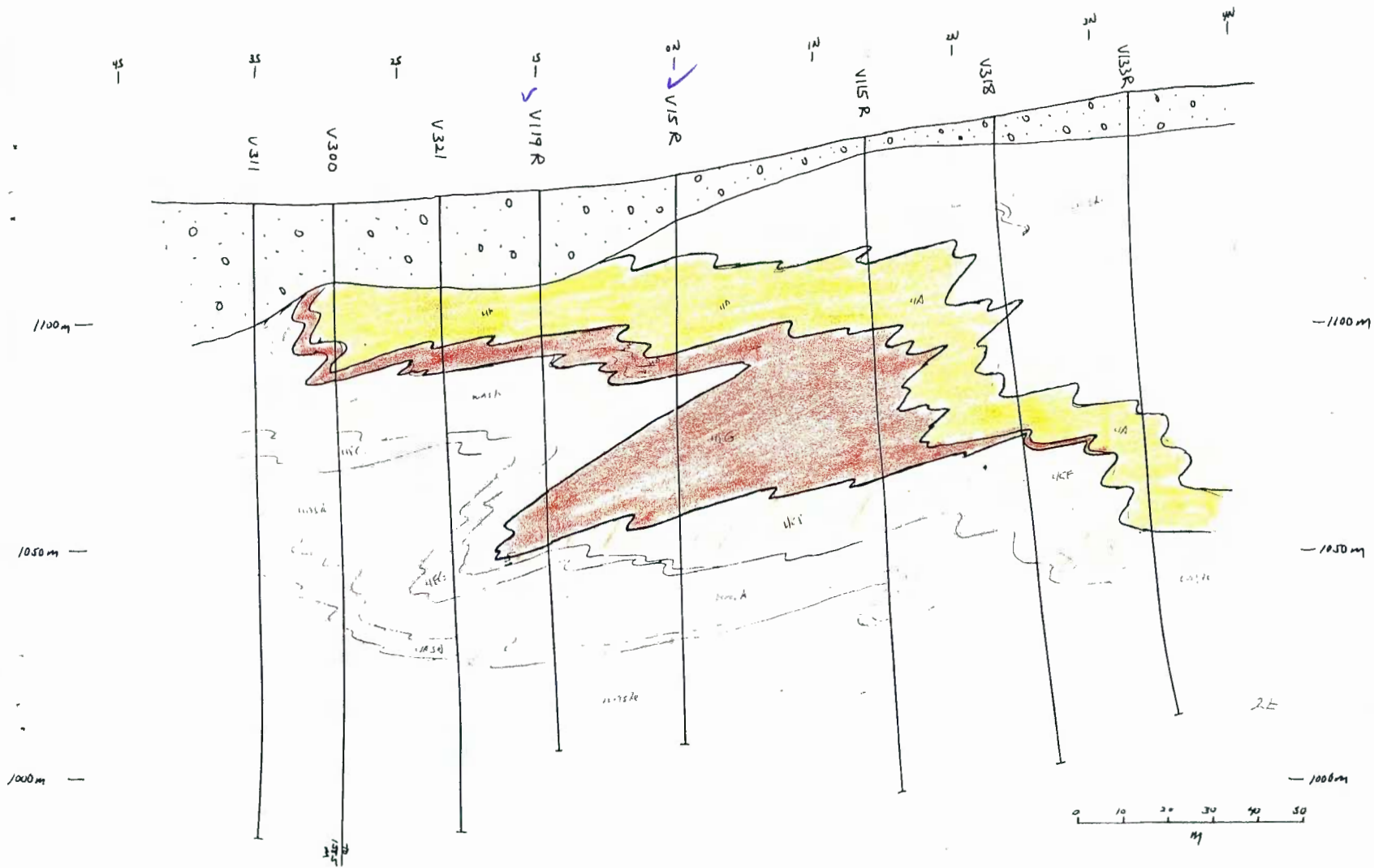
IOE
Vangorda



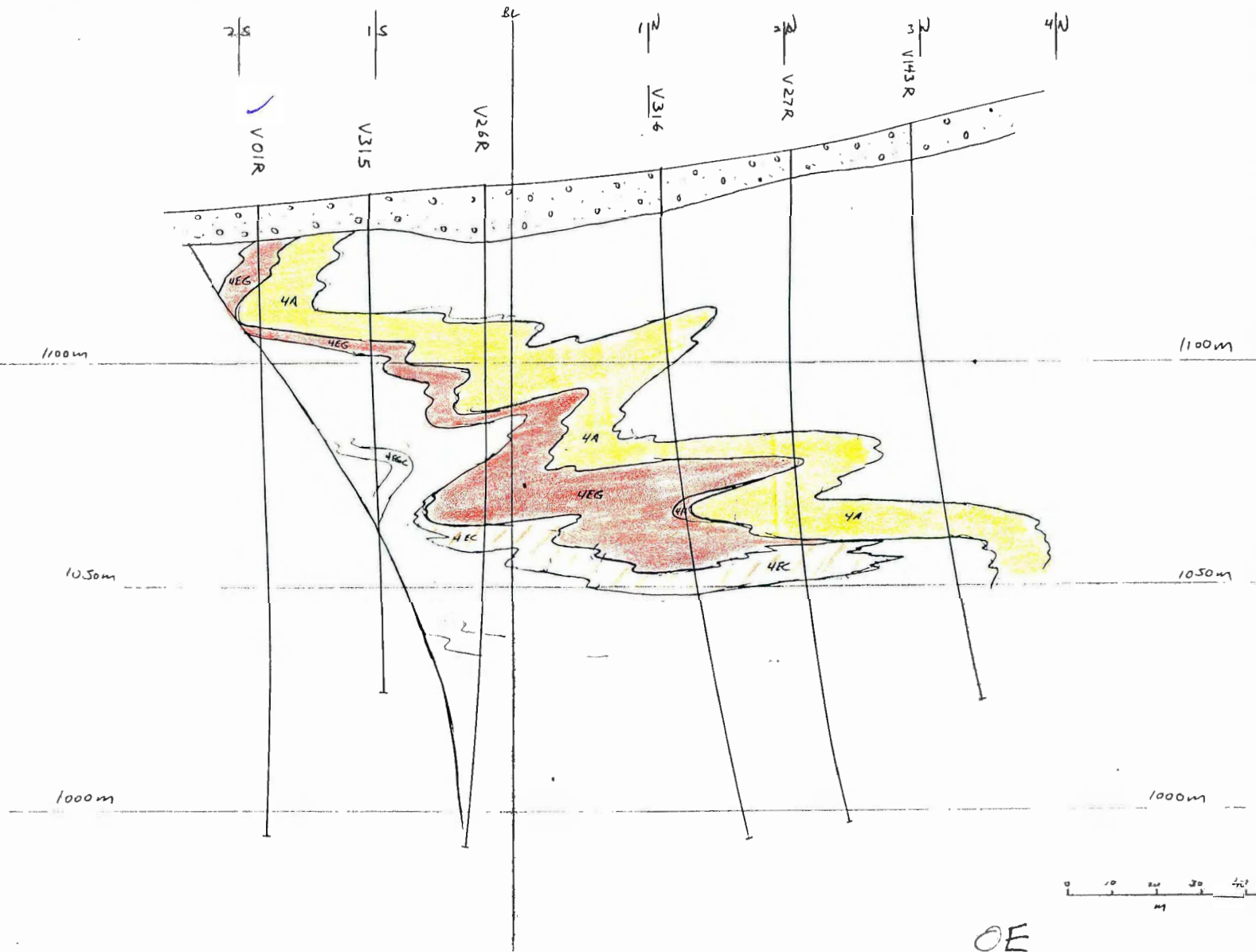
6E
Vanguarda



4E
 Vangorda



2E
Vangorda



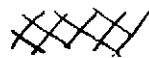
OE
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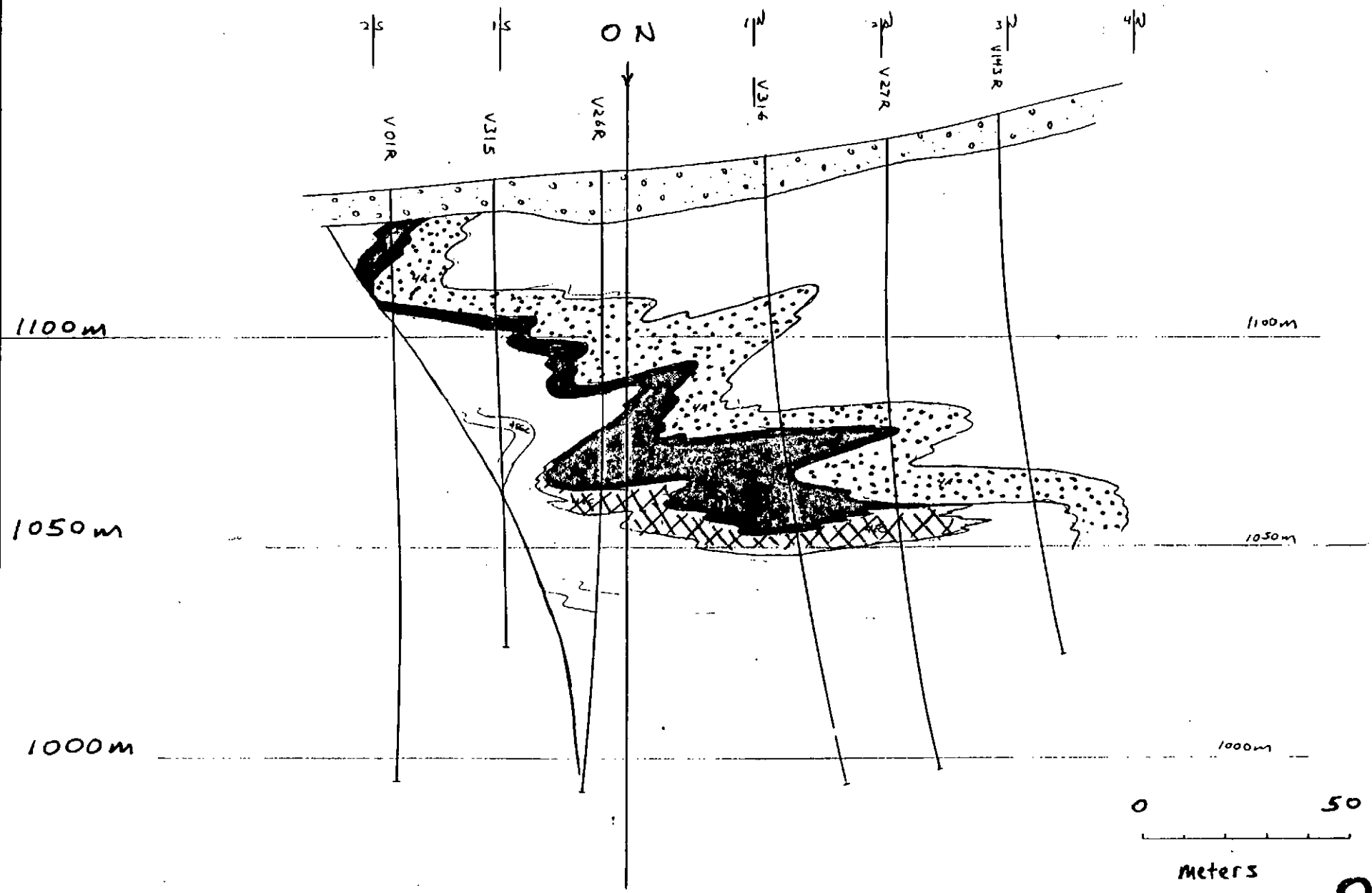
MASSIVE SULPHIDES, generally baritic (4EG)



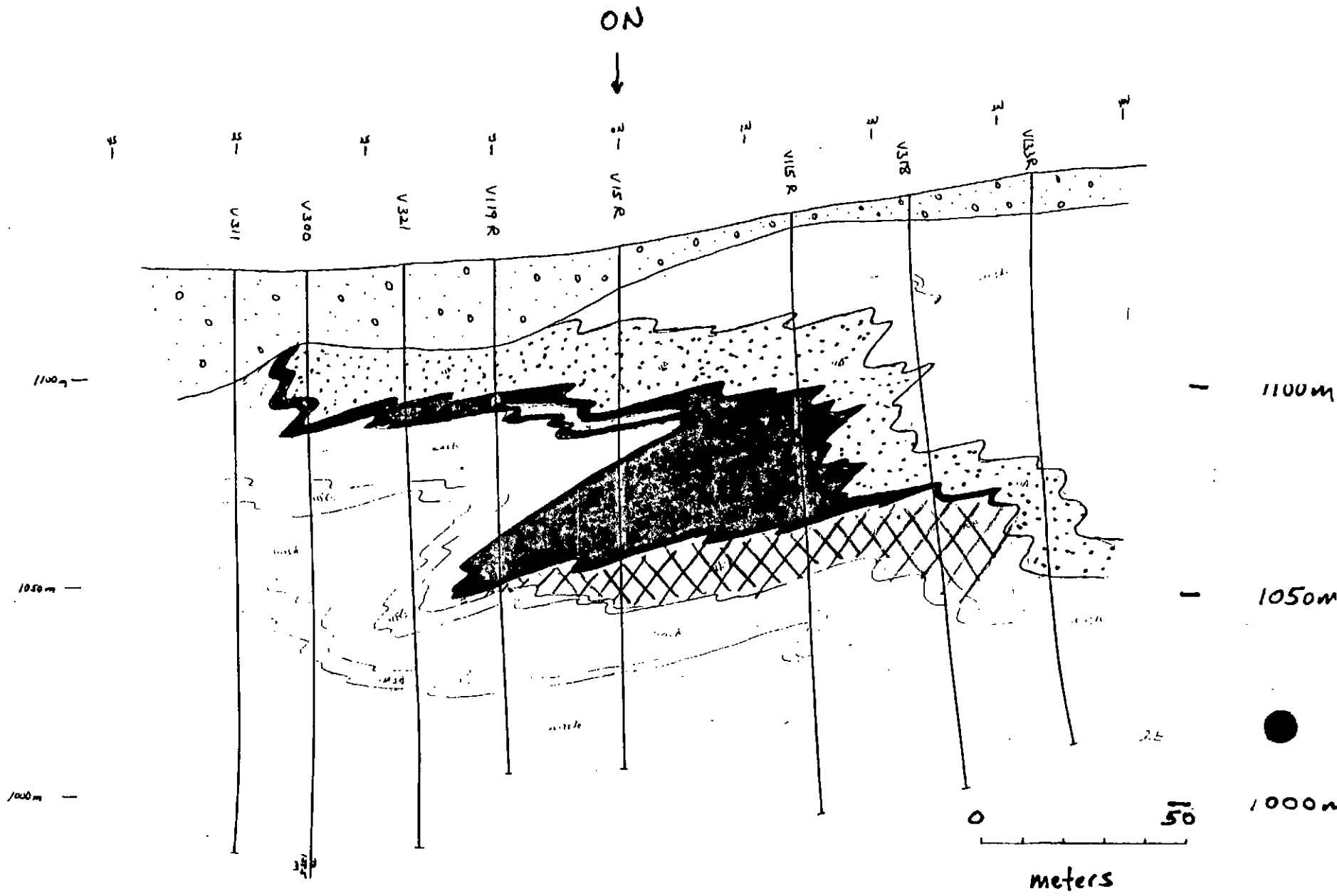
DISSEMINATED SULPHIDES IN CARBONACEOUS QUARTZITE (4A)



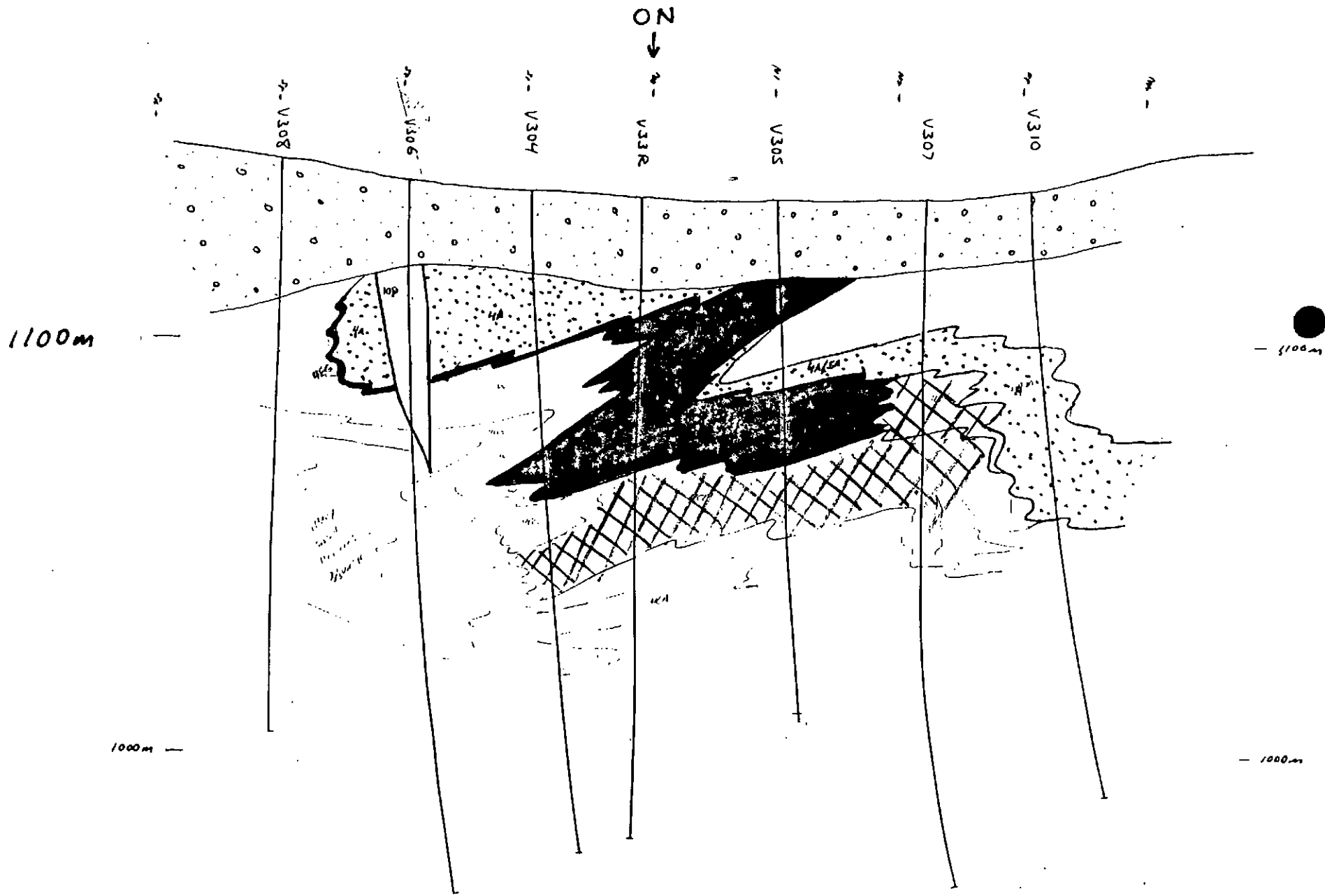
DISSEMINATED SULPHIDES IN QUARTZITE, generally base-metal poor but enriched in copper and gold (4CE)



OE

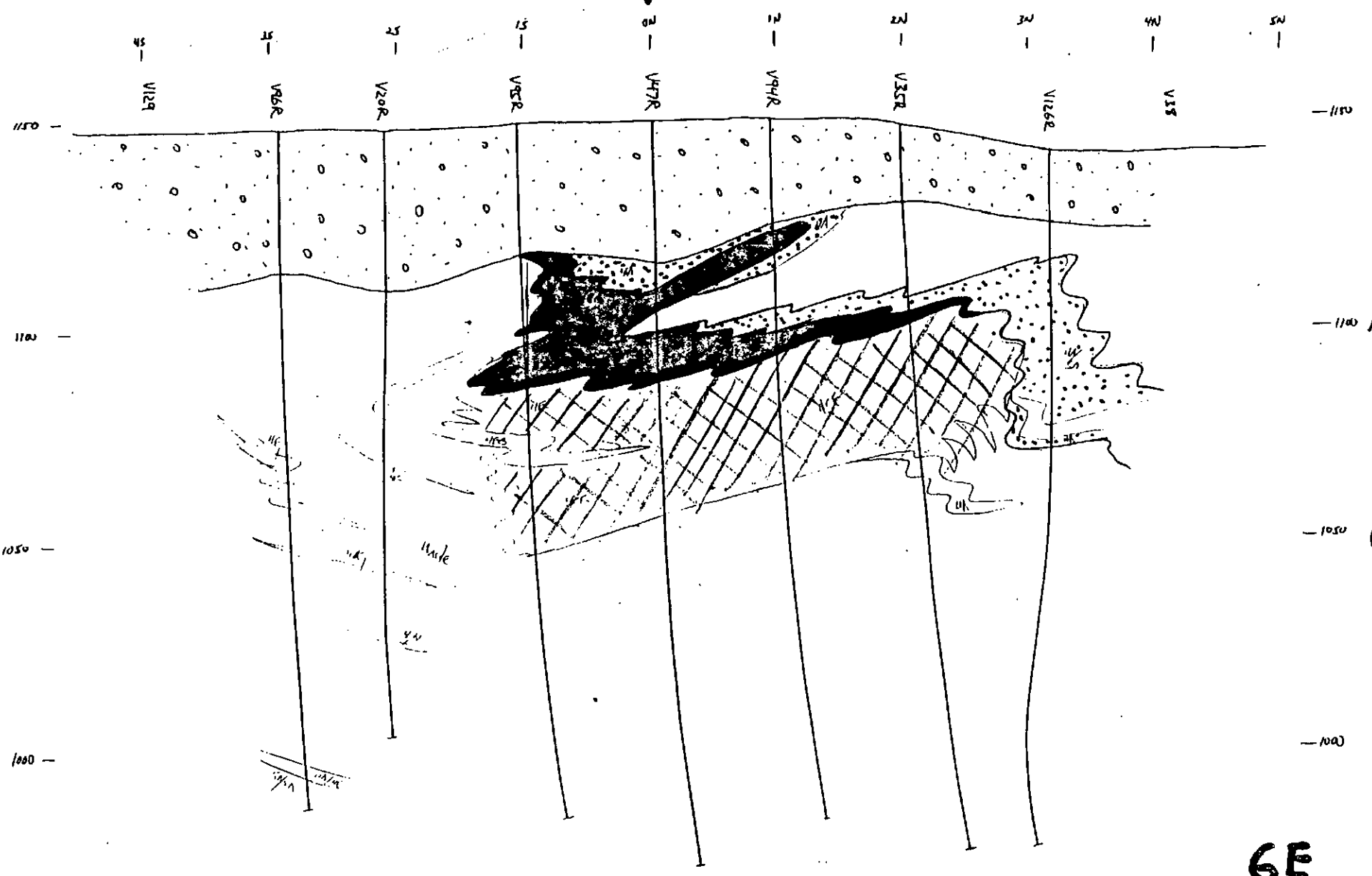


2E



4E

NO



6E

NO
→
3- VASR

3- V314

2- V320

2- V318

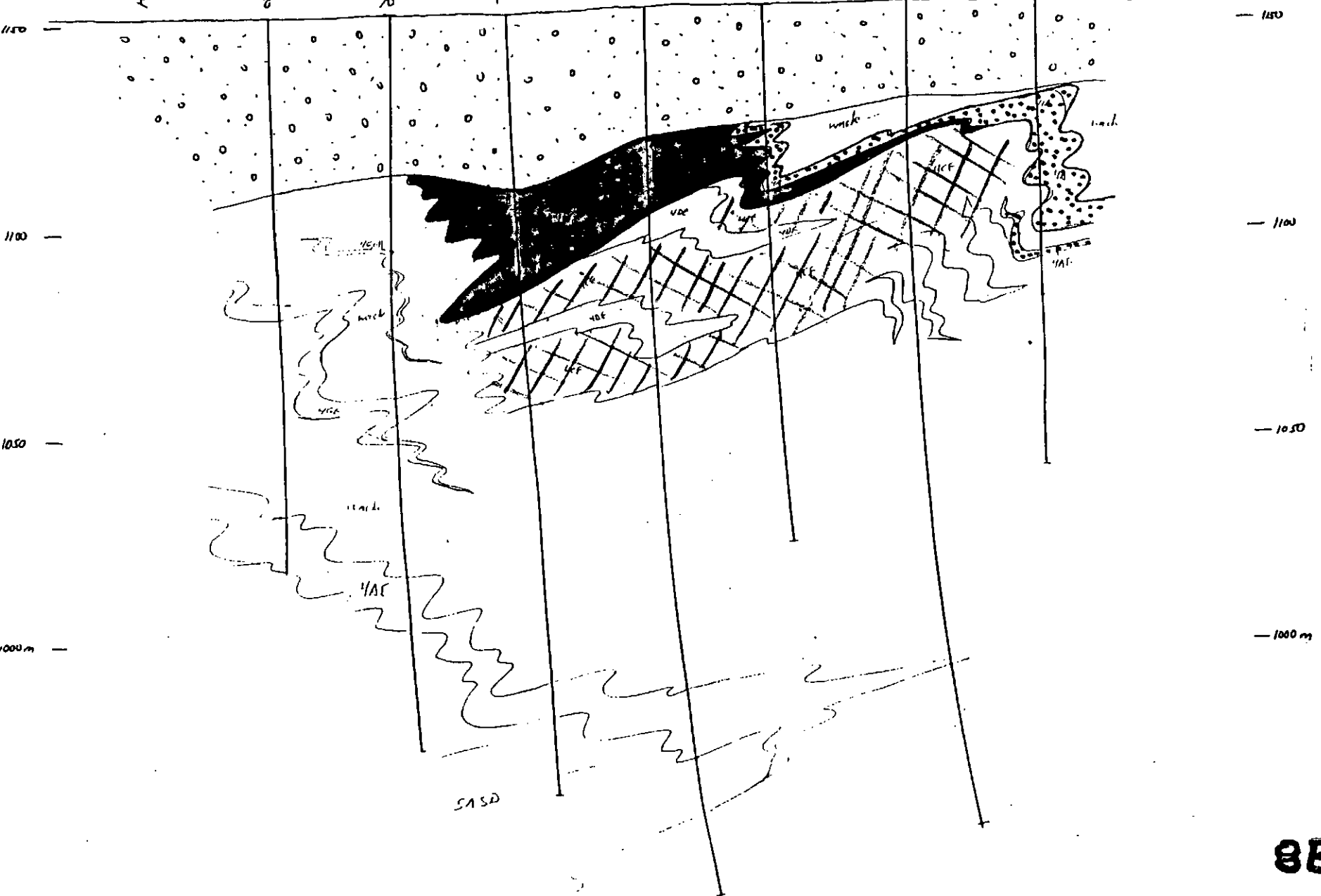
2- V316

2- V303

2- V318

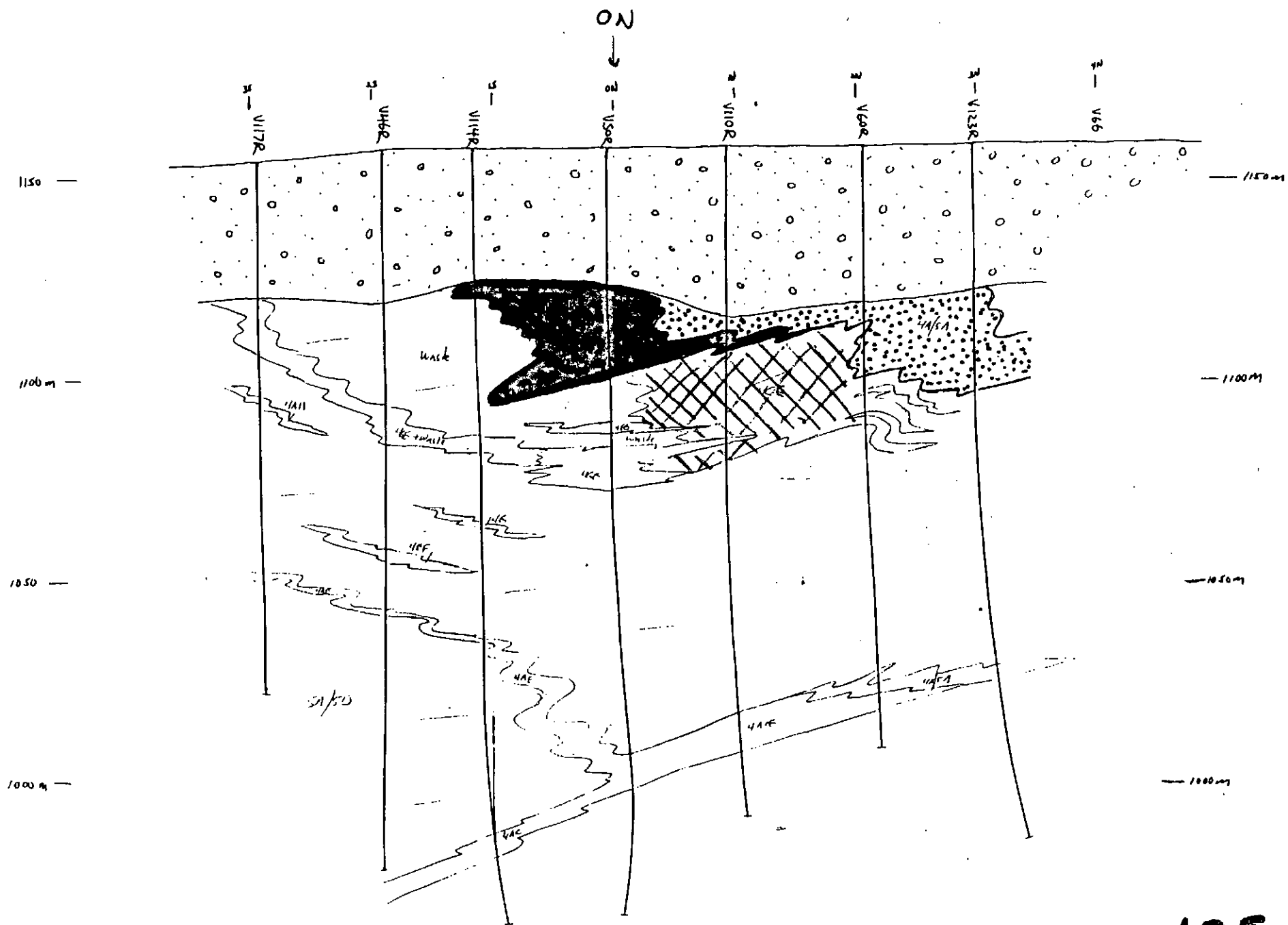
2- V317

1-



1150
1100 1100m
1050
1000m

3E



10E