

SUMMARY FOR HORIZON: A3

DDH	POLYGONAL AREA	TOTAL INTERVAL	WASTE
77X05	8,560.000	9.300	0.000
77X11	43,440.000	3.500	0.400

POLYGON	ORE VOLUMES	ORE TONNES	-----M E T A L T O N N E S-----			Ag (grams)	Au (grams)	TONNAGE PROPORTION
			Cu	Pb	Zn			
NON-CONT	231,648.00	960,601.44	1,527.145	48,274.049	55,292.107	60,843,473.88	562,758.47	100.00
4A	.00	.00	.000	.000	.000	.00	.00	
4D+4C	.00	.00	.000	.000	.000	.00	.00	
4E+4F	133,680.00	555,977.52	934.332	30,812.032	40,456.131	39,187,632.55	419,393.72	57.88
4G+4K	71,904.00	330,039.36	594.071	18,878.251	16,732.996	23,264,474.48	165,019.68	34.36
4H	.00	.00	.000	.000	.000	.00	.00	
4L	8,688.00	27,454.08	27.454	142.761	148.252	258,068.35	.00	2.86
4J	.00	.00	.000	.000	.000	.00	.00	
OTHER	17,376.00	47,784.00	.000	.000	.000	.00	.00	4.97

POLYGON	% Cu	% Pb	% Zn	Ag (g/MT)	Au (g/MT)
NON-CONT	.160	5.030	5.760	63.34	.59
4A	.000	.000	.000	.00	.00
4D+4C	.000	.000	.000	.00	.00
4E+4F	.170	5.540	7.260	70.18	.75
4G+4K	.180	5.720	5.070	70.49	.50
4H	.000	.000	.000	.00	.00
4L	.100	.520	.540	9.40	.00
4J	.000	.000	.000	.00	.00
OTHER	.000	.000	.000	.00	.00

- NOTE: 1. VOLUMES CALCULATED USING DRILL-HOLE ORE INTERCEPTS WHICH MAY BE GREATER THAN TRUE THICKNESSES.
 2. VOLUMES CALCULATED USING CONSTANT THICKNESS OVER POLYGONAL AREA.
 3. TONNES CALCULATED USING ASSUMED SPECIFIC GRAVITIES IN SOME CASES.

**THIS REPORT WAS REQUESTED BY: BOBR EXPLORE AT: 15144142

SUMMARY FOR HORIZON: B2

DDH	POLYGONAL AREA	TOTAL INTERVAL	WASTE
76X21	12,480.000	3.500	0.000
77X01	16,600.000	3.500	0.200
77X03	23,920.000	3.500	0.000
77X06	13,720.000	29.100	0.600
78X01	8,640.000	10.700	0.000
78X02	14,640.000	19.300	0.200
78X04	11,360.000	8.900	1.300
78X05	7,960.000	13.700	0.000
78X08	32,480.000	3.500	0.000
78X09	16,360.000	5.000	0.000
78X11	11,320.000	9.900	0.000
79X02	13,120.000	3.500	1.000
79X04	9,920.000	4.800	0.000
79X05	8,160.000	3.500	0.000
79X07	13,040.000	9.000	0.000
79X08	14,600.000	3.500	0.000
79X09	19,480.000	4.100	0.000

POLYGON	ORE VOLUMES	ORE TONNES	-----M E T A L T O N N E S-----			Ag(grams)	Au(grams)	TONNAGE PROPORTION
			Cu	Pb	Zn			
NON-CONT	1,847,880.00	6,487,749.72	4,910.646	318,860.919	528,075.186	536,045,365.19	4,942,144.80	100.00
4A	411,176.00	1,311,580.16	626.353	59,444.695	99,835.043	94,761,130.04	802,808.54	20.22
4D+4C	632,388.00	2,105,403.16	1,549.638	94,304.210	160,246.446	158,029,881.29	1,924,269.83	32.45
4E+4F	418,284.00	1,638,828.80	2,032.923	101,645.678	143,362.101	165,543,643.89	1,487,515.94	25.26
4G+4K	288,128.00	1,126,292.48	741.303	58,200.568	116,943.091	110,808,628.01	706,347.63	17.36
4H	.00	.00	.000	.000	.000	.00	.00	.00
4L	.00	.00	.000	.000	.000	.00	.00	.00
4J	32,800.00	115,784.00	34.735	7,826.998	12,678.348	10,883,696.00	48,629.28	1.78
OTHER	65,104.00	187,448.32	35.468	262.464	510.742	1,205,917.44	29,083.89	2.89

POLYGON	% Cu	% Pb	% Zn	Ag(g/mT)	Au(g/mT)
NON-CONT	.080	4.910	8.140	82.62	.76
4A	.050	4.530	7.610	72.25	.61
4D+4C	.070	4.480	7.610	75.06	.91
4E+4F	.120	6.200	8.750	101.01	.91
4G+4K	.070	5.170	10.380	98.38	.63
4H	.000	.000	.000	.00	.00
4L	.000	.000	.000	.00	.00
4J	.030	6.760	10.950	94.00	.42
OTHER	.020	.140	.270	6.43	.16

- NOTE: 1. VOLUMES CALCULATED USING DRILL-HOLE ORE INTERCEPTS WHICH MAY BE GREATER THAN TRUE THICKNESSES.
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 3. TONNES CALCULATED USING ASSUMED SPECIFIC GRAVITIES IN SOME CASES.

DY 1982
(Jan.)

SUMMARY FOR HORIZON: A2

DDH	POLYGONAL AREA	TOTAL INTERVAL	WASTE
77X05	7,760.000	7.000	0.000
79X03	15,440.000	3.500	0.000
79X06	10,480.000	33.200	2.200
79X11	8,560.000	28.100	1.600
79X12	13,360.000	10.600	0.000
79X13	14,600.000	14.400	1.200
79X14	12,720.000	13.500	0.000
79X16	20,240.000	8.700	0.000
79X18	9,120.000	3.500	0.000
80X01	10,040.000	4.300	0.000
80X02	11,080.000	16.900	0.000
80X04	11,640.000	3.500	0.000
80X05	14,720.000	18.200	0.000
80X06	11,720.000	9.600	0.000
80X07	23,080.000	10.400	0.000
80X08	15,880.000	17.900	0.000
80X09	17,480.000	19.600	2.500
80X10	10,520.000	16.000	0.000
80X13	21,680.000	4.700	0.000

POLYGON	ORE VOLUMES	ORE TONNES	-----M E T A L T O N N E S-----					Ag (grams)	Au (grams)	TONNAGE PROPORTION
			Cu	Pb	Zn	Ag (grams)	Au (grams)			
NON-CONT	3,217,104.00	13,611,628.96	19,216.343	798,577.439	835,361.215	1167,381,235.09	14,489,505.98	100.00		
4A	85,728.00	273,968.28	144.929	7,983.544	14,511.463	12,970,848.08	141,425.02	2.01		
4D+4C	249,784.00	1,008,912.84	1,541.523	49,363.449	63,017.278	85,020,664.89	899,457.75	7.41		
4E+4F	538,428.00	2,360,975.28	5,155.537	92,534.206	108,096.052	143,830,724.47	3,575,836.86	17.35		
4G+4K	2,145,440.00	9,343,053.16	11,990.021	641,612.720	645,197.296	919,110,689.67	9,757,739.11	68.64		
4H	14,656.00	59,526.32	94.170	4,047.235	3,159.206	5,746,833.36	36,445.02	.44		
4L	60,720.00	209,847.60	218.298	15,444.107	9,950.281	16,618,702.80	181,935.79	1.54		
4J	19,136.00	68,506.88	68.507	2,760.827	4,172.069	5,686,071.04	84,263.46	.50		
OTHER	103,212.00	284,398.92	15.676	15.676	23.514	130,894.46	10,189.39	2.09		

POLYGON	% Cu	% Pb	% Zn	Ag (g/MT)	Au (g/MT)
NON-CONT	.140	5.870	6.140	85.76	1.06
4A	.050	2.910	5.300	47.34	.52
4D+4C	.150	4.890	6.250	84.27	.89
4E+4F	.220	3.920	4.580	60.92	1.51
4G+4K	.130	6.870	6.910	98.37	1.04
4H	.160	6.800	5.310	96.54	.61
4L	.100	7.360	4.740	79.19	.87
4J	.100	4.030	6.090	83.00	1.23
OTHER	.010	.010	.010	.46	.04

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 3. TONNES CALCULATED USING ASSUMED SPECIFIC GRAVITIES IN SOME CASES.

POLYGON	ORE		-----M E T A L T O N N E S-----					TONNAGE	
	VOLUMES	TONNES	Cu	Pb	Zn	Ag (grams)	Au (grams)	PROPORTION	
NON-CONT	5,296,632.00	21,059,980.12	25,654.134	1,165,712.407	1,418,728.508	1764,270,074.17	19,994,409.25	100.00	
4A	496,904.00	1,585,548.44	771.282	67,428.239	114,346.506	107,731,978.12	944,233.57	7.53	
4D+4C	882,172.00	3,114,316.00	3,091.161	143,667.659	223,263.724	243,050,546.18	2,823,727.58	14.79	
4E+4F	1,090,392.00	4,555,781.60	8,122.792	224,991.916	291,814.284	348,562,000.93	5,482,746.53	21.63	
4G+4K	2,505,472.00	10,799,385.00	13,325.395	718,691.539	778,873.383	1053,183,792.18	10,629,106.42	51.28	
4H	14,656.00	59,526.32	94.170	4,047.235	3,159.206	5,746,833.36	36,445.02	.28	
4L	69,408.00	237,301.68	245.752	15,586.868	10,098.533	16,876,771.15	181,935.79	1.13	
4J	51,936.00	184,290.88	103.242	10,587.825	16,850.417	16,569,767.04	132,892.74	.88	
OTHER	185,692.00	519,631.24	51.144	278.140	534.256	1,336,811.90	39,273.28	2.47	

POLYGON	% Cu	% Pb	% Zn	Ag (g/MT)	Au (g/MT)
NON-CONT	.120	5.540	6.740	83.77	.95
4A	.050	4.250	7.210	67.95	.60
4D+4C	.100	4.610	7.170	78.04	.91
4E+4F	.100	4.940	6.410	76.51	1.20
4G+4K	.120	6.650	7.210	97.52	.98
4H	.160	6.800	5.310	96.54	.61
4L	.100	6.570	4.260	71.12	.77
4J	.060	5.750	9.140	89.91	.72
OTHER	.010	.050	.100	2.57	.08

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 3. TONNES CALCULATED USING ASSUMED SPECIFIC GRAVITIES IN SOME CASES.

**THIS REPORT WAS REQUESTED BY: BOBR EXPLORE AT: 16158111