1987 WATER MONITOR WELLS

1925096 - R8 SDMS

COPY

BROHM MINING CORPORATION

INTER-OFFICE CORRESPONDENCE

TO: Mike Neumann DATE: November 13, 1987

FROM: J.N. Barron

SUBJECT: Analyses of Water Monitor Well Drill Samples

Several shallow and deep water monitoring wells are currently being installed by various water well drilling contractors under the direction of Minproc (U.S.A.) Inc. and EnecoTech under contract to Brohm. The locations and depths of these wells were chosen by those contractors on the basis of providing base-line water quality data for possible future mining and milling permit applicatons.

Since water quality may at least in part be affected by mineralization contained in the rocks and soil being drilled in these deep and shallow wells, samples are being collected for each 5-foot drilling interval. It is anticipated that these samples will be analyzed for various elements in order to determine their presence and abundance, and their possible affect on water quality.

Additionally, while these drilling locations and drilling methods are not and were not designed for mineral exploration, it is imperative to the permitting process that, where possible, the drill samples be analyzed for precious metal content to ensure that proposed facilities are not installed on what otherwise might be economically viable mineral deposits. For if such deposits were indicated by results of these analyses, lengthy and costly delays would be encountered in formulating new permit applications for alternative sites for the proposed facilities.

Therefore, unless specified otherwise by you, we will assume that we are not restricted in any way in analyzing drill samples obtained from these water monitoring well borings for gold and silver and any other elements or minerals deemed necessary to determine the mineralogical composition of the rock and soil at the various locations of these wells.

I will also assume that Brohm or its representatives are in no way restricted from accessing properties in order to obtain surficial geologic information for properties on which Brohm's control is restricted to surface rights only. This geologic information will be used for the purpose of identifying the lithologic units and structural elements present and surficial mineralogical compositon of the exposed rocks.

cc: R.L. Outzen

Current Drilling Status - Eneco Tech Water Monitor Holes 11/13/87

* BED-20	- Samples to Rod	- Brohm Petented	
BED-05	- " " "	- "	"
BED-08	- ? ? ?	- "	"
BED-08	- No samples (24')	- "	"
BED-11	- ? ? ?	- "	"
BED-11	- (44') ? ?	- "	"
BED-4	- samples	- Harlan Schmidt	
BED 19	- In progress	- "	"

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BONDAR-CLEGG

Geochemical Lab Report

REPORT: 999-1862 (COMPLETE)

REFERENCE INFO: NONE LISTED

CLIENT: BROHM MINING CORP.
PROJECT: NONE LISTED

SUBMITTED BY: J. BARRON
DATE PRINTED: 1-DEC-87

ORDER	ELEMENT		NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Ag	Silver	92	0.2 PPM	HNO3-HCL Hot Extr	Atomic Absorption
2	Au	Gold	92	5 PPB	Aqua Regia	Fire Assay AA

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
D DRILL CORE	92	2 -150	92	Crush, Pulverize-150	92

REMARKS: SAMPLES BED-5-0-5 THROUGH 20-25 AND
BED-11-25-30 THROUGH 30-35 WERE LISTED
ON YOUR SUBMITTAL BUT WERE NOT RECEIVED
WITH THE SHIPMENT.

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SAMPLE NUMBER	ELEMENT UNITS	As PPM	Au PPB		SAMPLE NUMBER	ELEMENT UNITS	As PPM	Au PPB	
D2 BED-5-25-30		<0.2	10		D2 BED-8-100-105		0.4	50	
D2 BED-5-30-35		<0.2	<5		D2 BED-8-105-110		0.4	55	
D2 BED-5-35-40		3.9 .113opt	125		D2 BED-8-110-115		0.5	60	
D2 BED-5-40-45		2.0 .058opt	55		D2 BED-8-115-120		0.5	30	
D2 BED-5-45-50		<0.2	15		D2 BED-8-120-125		0.3	60	
D2 BED-5-50-55		<0.2	45		D2 BED-8-125-130		0.7 .02opt	145	
D2 BED-5-55-60		0.2	40		D2 BED-8-130-135		0.4	35	
D2 BED-5-60-65		1.9 .055opt	200		D2 BED-8-135-140		0.4	20	
D2 BED-5-65-70		0.5 .014opt	240		D2 BED-8-140-145		0.4	50	
D2 BED-5-70-75		1.7 .049opt	705	.02 opt	D2 BED-8-145-150		0.4	30	
D2 BED-5-75-80		0.4	160		D2 BED-8-150-155		0.3	65	
D2 BED-5-80-85		0.4	175		D2 BED-8-155-160		0.3	195	
D2 BED-5-85-90		<0.2	30		D2 BED-8-160-165		0.4	125	
D2 BED-5-90-95		<0.2	20		D2 BED-8-165-170		0.3	190	
D2 BED-5-95-100		<0.2	55		D2 BED-8-170-175		0.4	45	
D2 BED-5-100-105		<0.2	50		D2 BED-8-175-180		0.3	130	
D2 BED-5-105-110		2.3 .066	210		D2 BED-8-180-185		0.2	10	
D2 BED-5-110-115		<0.2	30		D2 BED-8-185-190		0.2	30	
D2 BED-5-115-120		0.5	15		D2 BED-8-190-195		0.2	315	.009
D2 BED-5-120-125		0.6	40		D2 BED-8-195-200		<0.2	15	
D2 BED-8-0-5		4.0 .116	255		D2 BED-8-200-205		0.3	160	
D2 BED-8-5-10		3.7 .107	240		D2 BED-8-205-210		0.5	180	
D2 BED-8-10-15		3.1 .089	360	.01	D2 BED-8-210-215		0.4	285	
D2 BED-8-15-20		3.2 .093	185		D2 BED-8-215-220		0.5	205	
D2 BED-8-20-25		1.1 .032	415	.012	D2 BED-8-220-225		0.3	35	
D2 BED-8-25-30		0.3	35		D2 BED-11-0-5		1.5 .043	155	
D2 BED-8-30-35		0.4	130		D2 BED-11-5-10		0.6	20	
D2 BED-8-35-40		0.5	845	.024 } 10' @	D2 BED-11-10-15		1.8 .052	80	
D2 BED-8-40-45		0.3	810	.023 } .024	D2 BED-11-15-20		0.5	15	
D2 BED-8-45-50		0.2	15		D2 BED-11-20-25		0.6	15	
D2 BED-8-50-55		0.3	20		D2 BED-11-35-40		0.3	<5	
D2 BED-8-55-60		0.4	25		D2 BED-11-40-45		0.4	5	
D2 BED-8-60-65		0.3	20		D2 BED-11-45-50		0.3	5	
D2 BED-8-65-70		0.4	25		D2 BED-11-50-55		0.6	5	
D2 BED-8-70-75		0.5	70		D2 BED-11-55-60		1.8 .052	60	
D2 BED-8-75-80		0.4	130		D2 BED-11-60-65		0.2	5	
D2 BED-8-80-85		0.3	45		D2 BED-11-65-70		0.4	<5	
D2 BED-8-85-90		0.2	5		D2 BED-11-70-75		0.2	<5	
D2 BED-8-90-95		0.4	15		D2 BED-11-75-80		0.2	<5	
D2 BED-8-95-100		0.5	20		D2 BED-11-80-85		0.2	<5	

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D2 BED-11-85-90		0.2	<5
D2 BED-11-90-95		0.2	<5
D2 BED-11-95-100		<0.2	<5
D2 BED-11-100-105		0.2	<5
D2 BED-11-105-110		1.8	5
D2 BED-11-110-115		0.5	<5
D2 BED-11-115-120		0.5	<5
D2 BED-11-120-125		0.6	20
D2 BED-11-125-130		0.2	<5
D2 BED-11-130-135		0.5	<5
D2 BED-11-135-140		0.8	<5
D2 BED-11-140-145		0.3	<5

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2	Au	Gold	92	5 PPB	Agua Regia	Fire Assay AA

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
D DRILL CORE	92	2 -150	92	Crush, Pulverize-150	92

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D2 BED-5-25-30		<0.2	10
D2 BED-5-30-35		<0.2	<5
D2 BED-5-35-40		3.9	125
D2 BED-5-40-45		2.0	55
D2 BED-5-45-50		<0.2	15
D2 BED-5-50-55		<0.2	45
D2 BED-5-55-60		0.2	40
D2 BED-5-60-65		1.9	200
D2 BED-5-65-70		0.5	240
D2 BED-5-70-75		1.7	705
D2 BED-5-75-80		0.4	160
D2 BED-5-80-85		0.4	175
D2 BED-5-85-90		<0.2	30
D2 BED-5-90-95		<0.2	20
D2 BED-5-95-100		<0.2	55
D2 BED-5-100-105		<0.2	50
D2 BED-5-105-110		2.3	210
D2 BED-5-110-115		<0.2	30
D2 BED-5-115-120		0.5	15
D2 BED-5-120-125		0.6	40
D2 BED-8-0-5		4.0	255
D2 BED-8-5-10		3.7	240
D2 BED-8-10-15		3.1	360
D2 BED-8-15-20		3.2	185
D2 BED-8-20-25		1.1	415
D2 BED-8-25-30		0.3	35
D2 BED-8-30-35		0.4	130
D2 BED-8-35-40		0.5	845
D2 BED-8-40-45		0.3	810
D2 BED-8-45-50		0.2	15
D2 BED-8-50-55		0.3	20
D2 BED-8-55-60		0.4	25
D2 BED-8-60-65		0.3	20
D2 BED-8-65-70		0.4	25
D2 BED-8-70-75		0.5	70
D2 BED-8-75-80		0.4	130
D2 BED-8-80-85		0.3	45
D2 BED-8-85-90		0.2	5
D2 BED-8-90-95		0.4	15
D2 BED-8-95-100		0.5	20

SAMPLE NUMBER	ELEMENT UNITS	Ag PPM	Au PPB
D2 BED-8-100-105		0.4	50
D2 BED-8-105-110		0.4	55
D2 BED-8-110-115		0.5	60
D2 BED-8-115-120		0.5	30
D2 BED-8-120-125		0.3	60
D2 BED-8-125-130		0.7	145
D2 BED-8-130-135		0.4	35
D2 BED-8-135-140		0.4	20
D2 BED-8-140-145		0.4	50
D2 BED-8-145-150		0.4	30
D2 BED-8-150-155		0.3	65
D2 BED-8-155-160		0.3	195
D2 BED-8-160-165		0.4	125
D2 BED-8-165-170		0.3	190
D2 BED-8-170-175		0.4	45
D2 BED-8-175-180		0.3	130
D2 BED-8-180-185		0.2	10
D2 BED-8-185-190		0.2	30
D2 BED-8-190-195		0.2	315
D2 BED-8-195-200		<0.2	15
D2 BED-8-200-205		0.3	160
D2 BED-8-205-210		0.5	180
D2 BED-8-210-215		0.4	285
D2 BED-8-215-220		0.5	205
D2 BED-8-220-225		0.3	35
D2 BED-11-0-5		1.5	155
D2 BED-11-5-10		0.6	20
D2 BED-11-10-15		1.8	80
D2 BED-11-15-20		0.5	15
D2 BED-11-20-25		0.6	15
D2 BED-11-35-40		0.3	<5
D2 BED-11-40-45		0.4	5
D2 BED-11-45-50		0.3	5
D2 BED-11-50-55		0.6	5
D2 BED-11-55-60		1.8	60
D2 BED-11-60-65		0.2	5
D2 BED-11-65-70		0.4	<5
D2 BED-11-70-75		0.2	<5
D2 BED-11-75-80		0.2	<5
D2 BED-11-80-85		0.2	<5

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D2 BED-11-85-90		0.2	<5
D2 BED-11-90-95		0.2	<5
D2 BED-11-95-100		<0.2	<5
D2 BED-11-100-105		0.2	<5
D2 BED-11-105-110		1.8	5
D2 BED-11-110-115		0.5	<5
D2 BED-11-115-120		0.5	<5
D2 BED-11-120-125		0.6	20
D2 BED-11-125-130		0.2	<5
D2 BED-11-130-135		0.5	<5
D2 BED-11-135-140		0.8	<5
D2 BED-11-140-145		0.3	<5