PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME CYPRUS THOMPSON CREEK MINING C

ADDRESS P.O. BOX 62
CLAYTON ID 83227

FACILITY

LOCATION BERT DOUGHTY

ATTN: XXXXXXXXXXXXXXX, ENVIRON SUPERV

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved. OMB No. 2040-0004 Approval expires 9-30-85

(2-16) ID0025402 PERMIT NUMBER

(17-19) 001 B DISCHARGE NUMBER

F - FINAL
001--QUARTERLY MONITORING

RECEIVED JUL 16 1987 WATER COMPLIANCE SECTION

MAJOR (SUBR OBPA - REGION 10

NOTE: Read instructions before completing this form.

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	87	04	01	TO	87	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
ARSENIC, TOTAL (AS AS)	SAMPLE MEASUREMENT	******	******		******	-	******		-		
01002 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT AVERAGE	******	MG/L		QTRLY	GRAB
CADMIUM, TOTAL (AS CD)	SAMPLE MEASUREMENT	******	******		******	-	******		-		
01027 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT AVERAGE	******	MG/L		QTRLY	GRAB
COPPER, TOTAL (AS CU)	SAMPLE MEASUREMENT	******	******		******	-	******		-		
01042 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT AVERAGE	******	MG/L		QTRLY	GRAB
ZINC, TOTAL (AS ZN)	SAMPLE MEASUREMENT	******	******		******	-	******		-		
01092 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT AVERAGE	******	MG/L		QTRLY	GRAB
	SAMPLE MEASUREMENT				NO FLOW						
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

C. G. JANES

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 USC § 1001 AND 33 USC § 1319. *(Penalties under these statutes may include fines up to $10,000 and/or maximum imprisonment of between 6 months and 5 years.)*

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO	DAY
208	838-2200	87	7	13

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

USE THIS DMR FOR REPORTING PARAMETERS AT 002 SAMPLED ON A QUARTERLY BASIS.

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)

NAME CYPRUS THOMPSON CREEK MINING C

ADDRESS P.O. BOX 62
CLAYTON ID 83227

FACILITY

LOCATION REPT DOUGHTY
ATTN: XXXXXXXXXXXXXXXX, ENVIRON SUPERV

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)

Form Approved. OMB No. 2040-0004 Approval expires 9-30-86

RECEIVED JUL 16 1987 WATER COMPLIANCE SECTION EPA-REGION 10

(2-16) PERMIT NUMBER: ID0025402

(17-19) DISCHARGE NUMBER: 002 B

F - FINAL
002--QUARTERLY MONITORING

MAJOR (SUBR 03)

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	87	04	01	TO	87	06	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
ARSENIC, TOTAL (AS AS)	SAMPLE MEASUREMENT	******	******		******	<0.005	******		0	Qtrly	GRAB
01002 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT AVERAGE	******	MG/L		QTRLY	GRAB
CADMIUM, TOTAL (AS CD)	SAMPLE MEASUREMENT	******	******		******	<0.005	******		0	Qtrly	GRAB
01027 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT AVERAGE	******	MG/L		QTRLY	GRAB
COPPER, TOTAL (AS CU)	SAMPLE MEASUREMENT	******	******		******	0.022	******		0	Qtrly	GRAB
01042 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT AVERAGE	******	MG/L		QTRLY	GRAB
ZINC, TOTAL (AS ZN)	SAMPLE MEASUREMENT	******	******		******	0.039	******		0	Qtrly	GRAB
01092 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT AVERAGE	******	MG/L		QTRLY	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

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