USGS Form 9-4098-M Nonfer. (rev. 12/23/14)

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UNITED STATES
DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY
986 NATIONAL CENTER
RESTON, VIRGINIA 20192

LODE-MINE PRODUCTION OF GOLD, SILVER, COPPER, LEAD, AND ZINC OMB Control No. 1028-0053 Approval expires: To be determined

## INDIVIDUAL COMPANY DATA - PROPRIETARY

Unless authorization is granted in the section above the signature, the data furnished in this report will be treated in confidence by the Department of the Interior, except that they may be disclosed to Federal defense agencies, or to the Congress upon official request for appropriate purposes. Unless objection is made in writing to the USGS, the information furnished in this report may be disclosed to the respondent's State Geological Survey (or similar State Agency) if the State has appropriate safeguards to prevent disclosing company proprietary data.

FACSIMILE NUMBER 1-800-543-0661

(Please correct if name or address has changed.)

Public reporting burden for this voluntary collection of information is estimated to average 45 MINUTES per response. A Federal agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. Comments regarding this collection of information should be directed to: U.S. Geological Survey, Statistics and Information Systems Section, 988 National Center, Reston, VA 20192. Please do not mail canvass forms to this address.

Collection of nonfuel minerals information is authorized by Public Law 96-479 and the Defense Production Act. This information is used to support executive policy decisions pertaining to emergency preparedness, national defense, and analyses for minerals legislation and industrial trends. The USGS relies on your voluntary and timely response to assure that its information is complete and accurate.

If you have any questions concerning completion of this form, please contact the Mineral Commodities Data Unit, U.S. Geological Survey, 985 National Center, Reston, VA 20192, Telephone (703) 648-7960.

## **INSTRUCTIONS**

Please return this form in the enclosed envelope or fax to the above toll-free number **BY THE 15TH OF THE MONTH** following the reporting period. Complete a separate form for each establishment that was active during the reporting period. Use zero (0) when appropriate. If you have nothing to report, sign and return the form. In completing this form, reasonable estimates should be used wherever exact data are not available.

Please use the space for "Remarks" to provide any specific information that will help us in the use or interpretation of the data. Any statement on the effect of changes in economic conditions upon the reporting establishment will be useful. Additional forms are available upon request.

Name of mine	State

Production of gold, silver, copper, lead, a	nd zinc.								
Item (1)	For office use	Code		GROSS METAL CONTENT					
			Weight, dry (short tons) (2)	Gold (ounces) (3)	Silver (ounces) (4)	Copper (pounds) (5)	Lead (pounds) (6)	Zinc (pounds) (7)	
Crude ore milled (include ore treated by LPF process and leach residues milled) In company mill		01							
In custom mill		02							
Crude ore leached (leachable content only) In tanks or vats		03							
In heaps or dumps (Ore added for leaching)		04							
Old tailings re-treated		05							
Mill or leaching products Bullion recovered by: Amalgamation		06							
Cyanidation		07							
Concentrate produced Copper		08							
			For office use	<b>→</b>					
Lead		09							
			For office use	→					
Zinc		10							
			For office use	<b>→</b>					
Other (please specify)		11							
			For office use	→					
Electrowon from leach solutions		12							
			For office use	<b>→</b>					
Precipitates from leaching of ore		13							
			For office use	→					
Precipitates from waste dump or in-place leaching		14							
			For office use	<b>→</b>					
Crude ore shipped to smelters or other ore buyers		15							
			For office use	<b>→</b>					
Cleanup and other material treated or shipped		16							
			For office use	<b>→</b>					
For U.S. Geological Survey office use		99							
Remarks:									
Name of person to be contacted regarding this report			Tel. area co	ode	No.	Ext.			
Address No. Street		City			State		ZIP Cod	ZIP Code	
May tabulations be published which could	d indirectl	y revea	al the data rep	oorted above	? (1)	Yes (2)	No No		
Signature			Title				Date		