



Public Service Commission

State of North Dakota

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March 15, 2012

Ms. Carolyn Garrett
Office of Surface Mining Reclamation and Enforcement
1999 Broadway, Suite 3320
Denver, CO 80202-3050

Dear Ms. Garrett:

This letter and attached SF425 is the second quarterly report for North Dakota's FY 2011 Underground Mine Map Grant (Account I.D. S11AC20017-0001-00ND). The report is the period from November 1, 2011 to January 31, 2012. As of January 31st, we had spent \$8,006.76 of the \$8,095.00 grant award.

A temporary employee with GIS experience was hired through a local employment service company to carry out tasks as described in the cooperative agreement. In this reporting period the GIS technician completed geo-referencing approximately 690 maps that were previously scanned, but not geo-referenced as part of the 2008 Underground Mine Mapping grant. The maps are from past AML projects that include historical imagery, topography above abandoned underground mines, topography of abandoned surface mines, and exploratory drilling used to locate and delineate mine voids. Also, over 325 aerial photos relating to AML projects during the 1980's and 1990's were scanned and geo-referenced, as well as 36 cultural resource studies were scanned and OCR'ed. Other project data, such as driller's logs and grout tickets, were scanned as well.

We estimate that nearly all of the work has been completed by January 31, 2012 since the last day of employment of the temporary GIS technician was February 3, 2012. If you have any questions, please contact Bruce Johnson or me.

Sincerely,

James R. Deutsch
Director
AML Division


Enclosure

cc: Christina Hulsman (e-mail)
Joe Wilcox (e-mail)
Jeff Fleischman (e-mail)

MineData\AML\AMLGrants\2011MineMap\UGM_Grant_Report2_3-15-12

FEDERAL FINANCIAL REPORT

(Follow form instructions)

1. Federal Agency and Organizational Element to Which Report is Submitted Office of Surface Mining		2. Federal Grant or Other Identifying Number Assigned by Federal Agency (To report multiple grants, use FFR Attachment) 2011 Underground Mine Map Grant S11AC20017-0001-00ND			Page 1	of 1 pages	
3. Recipient Organization (Name and complete address including Zip code) AML Division, Public Service Commission, 600 East Boulevard Ave., Dept. 408, Bismarck, ND 58505-0480							
4a. DUNS Number 802-744-946	4b. EIN 45-0309764	5. Recipient Account Number or Identifying Number (To report multiple grants, use FFR Attachment) S11AC20017-0001-00ND		6. Report Type <input checked="" type="checkbox"/> Quarterly <input type="checkbox"/> Semi-Annual <input type="checkbox"/> Annual <input type="checkbox"/> Final	7. Basis of Accounting <input type="checkbox"/> Cash <input checked="" type="checkbox"/> Accrual		
8. Project/Grant Period From: (Month, Day, Year) 11/01/2011				To: (Month, Day, Year) 01/31/2021		9. Reporting Period End Date (Month, Day, Year) 01/31/2012	
10. Transactions					Cumulative		
<i>(Use lines a-c for single or multiple grant reporting)</i>							
Federal Cash (To report multiple grants, also use FFR Attachment):							
a. Cash Receipts							
b. Cash Disbursements							
c. Cash on Hand (line a minus b)							
<i>(Use lines d-o for single grant reporting)</i>							
Federal Expenditures and Unobligated Balance:							
d. Total Federal funds authorized				\$8,095.00			
e. Federal share of expenditures				\$8,006.76			
f. Federal share of unliquidated obligations				\$0.00			
g. Total Federal share (sum of lines e and f)				\$8,006.76			
h. Unobligated balance of Federal funds (line d minus g)				\$88.24			
Recipient Share:							
i. Total recipient share required				\$0.00			
j. Recipient share of expenditures				\$0.00			
k. Remaining recipient share to be provided (line i minus j)				\$0.00			
Program Income:							
l. Total Federal program income earned				\$0.00			
m. Program income expended in accordance with the deduction alternative				\$0.00			
n. Program income expended in accordance with the addition alternative				\$0.00			
o. Unexpended program income (line l minus line m or line n)				\$0.00			
11. Indirect Expense	a. Type	b. Rate	c. Period From	Period To	d. Base	e. Amount Charged	f. Federal Share
	Approved					0	
	Approved						
					g. Totals:	0	
12. Remarks: Attach any explanations deemed necessary or information required by Federal sponsoring agency in compliance with governing legislation:							
13. Certification: By signing this report, I certify that it is true, complete, and accurate to the best of my knowledge. I am aware that any false, fictitious, or fraudulent information may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 18, Section 1001)							
a. Typed or Printed Name and Title of Authorized Certifying Official James R. Deutsch, Director AML Division				c. Telephone (Area code, number and extension) (701) 328-2251			
				d. Email address jdeutsch@nd.gov			
b. Signature of Authorized Certifying Official 				e. Date Report Submitted (Month, Day, Year) March 15, 2012			
				14. Agency use only:			

Standard Form 425
OMB Approval Number: 0348-0061
Expiration Date: 10/31/2011

Paperwork Burden Statement

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is 0348-0061. Public reporting burden for this collection of information is estimated to average 1.5 hours per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0060), Washington, DC 20503.