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DIVISION MATION, MINING & SAFETY-MINERALS FEE REPORT MAP

NOV 132014

### 112c Annual Report

Permittee Name:	American Gypsum	Permit Number:	M-1984-041		
	Company LLC				
Operation Name:	Eagle-Gypsum Mine	County:	Eagle		
Annual Fee Due:	\$791.00	Anniversary Date:	December 24, 2014		
Permit Acreage:	830.00	Current Bond Amt:	\$1,429,700.00		

According to C.R.S. 34-32.5-116 or 34-32-116, each year, on the anniversary date of the permit, an operator shall submit the Annual Fee, an Annual Report and Map showing the extent of current disturbances to affected land, required monitoring information, reclamation accomplished to date and during the preceding year, any new disturbance that is anticipated to occur during the upcoming year, any reclamation that will be performed during the upcoming year, the dates for the beginning of active operations, and the date active operations ceased for the year.

Information contained in this report will be reviewed by the Division upon receipt and prior to the next compliance inspection of the site. If, while completing this report, you learn that your site is not in compliance with the rules and the act, it is advisable that the issues be rectified promptly to avoid possible enforcement action.

act	t, it is advisable t	hat the issu	ies be rect	ified proi	mptly t	o av	oid possible enfo	orceme	nt action.			
1.	Is the site identification sign posted in accordance with Rule 3.1.12(1).											
2.	Is the affected area boundary clearly marked in accordance with Rule 3.1.12(2).  YES NO											
3.	Is the mine site in final reclamation (all material extraction and stockpile removal is complete)?  If "YES," please note time limits related to completion of reclamation, Rule 3.1.3.											
4.	What was the d	late of last	excavation	n, process	sing or	hau	iling activity at th	ne mine	?		V/A	
5.	Does the mine of the state of t						ine is in complia	nce.		(Y	ES NO	
6.	Has this mine b	een grante					RARY CESSAT MITTENT OPER				ES NO	)
7.	Number of acre	es currently	y affected	(mining -	⊦ incon	nple	ete and or unrelea	ised rec	lamation).	150	2.23	
8.	. Number of acres that were newly affected during the current report year.											
9.	Number of acre	es that were	e reclaime	d during	the cur	rent	report year.			=		
10	. Estimated new	acreage to	be affecte	ed in the r	next rep	ort	year.			_2	20	
	. Estimated acres							ivities 1	oegan:	_ 3,	0_	
	Total acres backfilled:	73.81	Total acr seeded w approved	/	9/,	/	Total acres w/topsoil replaced:	81,1	Total a mulche approv		8/, /	
	Total acres graded:	73.81	Total acr fertilized apvd fert	w/	81.	/	Topsoil replacement depth (in.):	611	/	application ons/ac):	60 # /	Sud
	Seed application method:	Hydra	isced	Fertilize applicat method:	ion	H	y drosec d	1	lch lication hod:	Hydros	seed	

13. Is weed control be If "YES", indicate	If "NO", please explain:  5. Is the reserved topsoil vegetated/stabilized in accordance with Rule 3.1.9(1)?  If "NO" please explain:  6. If mining has exposed groundwater, is the site in compliance with the approved mining plan and Office of Engineer (Well Permit, S.W.S.P., and/or Permanent Augmentation Plan)?  7. Are all hazardous materials stored within approved spill containment structures?  NO					
14. Is adequate topsoil If "NO", please ex	reserved for reclamation, based on you	our approved permit?	YES	NO :	N/A	
15. Is the reserved top: If "NO" please exp	soil vegetated/stabilized in accordanc olain:	e with Rule 3.1.9(1)?	YES	) NO	N/A	
16. If mining has expo Engineer (Well Per	sed groundwater, is the site in complications, S.W.S.P., and/or Permanent Aug	ance with the approved ngmentation Plan)?			State N/A	
17. Are all hazardous i	naterials stored within approved spill	containment structures?	YES	NO 1	N/A	
18. Is your financial w	arranty value sufficient to cover the c	ost to complete reclamati	on? YES	NO ]	N/A	
19. Is your basis for le	gal right to enter still valid?		YES	NO		
20. Does your permit r If "Yes", please att	equire you to submit monitoring infor ach the required monitoring results to	rmation annually? o this Annual Report.	YES	(NO)	N/A	
permit boundary, c UPDATED MAP	orado Mined Land Reclamation Act a rials (C.R.S. 34-32-116 or 34-32.5-11 urrent affected area boundary and loc ATTACHED: te the following permittee contact information:	6), attach a map to this re ation of the acreages spec	eport that accurately eified in items 7-12	y depicts the 2 and 14.	ne	
Permittee Contact:	Stephen A. Onorofskie			-		
Permittee Company:	American Gypsum Company LLC	1	,			
Address:	740 Hwy 6 PO Box 980 Gypsum, CO 81637					
Phone Number:	(970) 524-9700 <i>É</i> /2 /	1 C2 11 10 11 10 10 10 10 10 10 10 10 10 10				
Fax Number:	970 524- 8146	71 1 1 1				
Email Address:	CF.PR.email			liv II	- ;	
I, the undersigned, here being conducted in acco	by state that the information provided ordance with the Division approved n	I in this report is true and nining and reclamation pl	accurate, and that a	site operati	ons are	

Signature of Permittee Corporate Officer, Owner, or Documented Designee

N/A

YES

NO

11-11-14

15. Is the reserved tops If "NO" please exp	reserved topsoil vegetated/stabilized in accordance with Rule 3.1.9(1)? D' please explain:  ing has exposed groundwater, is the site in compliance with the approved mineer (Well Permit, S.W.S.P., and/or Permanent Augmentation Plan)?  I hazardous materials stored within approved spill containment structures?  I financial warranty value sufficient to cover the cost to complete reclamation to basis for legal right to enter still valid?  Your permit require you to submit monitoring information annually?  S', please attach the required monitoring results to this Annual Report.  Juired by Colorado Mined Land Reclamation Act and/or Colorado Land Reclamation Materials (C.R.S. 34-32-116 or 34-32.5-116), attach a map to this republication Materials (C.R.S. 34-32-116 or 34-32.5-116), attach a map to this republication MAP ATTACHED:		YES NO	N/A
16. If mining has expo Engineer (Well Per	sed groundwater, is the site in comp rmit, S.W.S.P., and/or Permanent A	oliance with the approved mining ugmentation Plan)?	plan and Office of th YES NO	ne State (N/A)
17. Are all hazardous r	naterials stored within approved spi	ill containment structures?	YES NO	N/A
18. Is your financial wa	arranty value sufficient to cover the	cost to complete reclamation?	YES NO	N/A
19. Is your basis for leg	gal right to enter still valid?		YES NO	
20. Does your permit r If "Yes", please att	equire you to submit monitoring inf ach the required monitoring results	formation annually? to this Annual Report.	YES NO	N/A
Construction Mater permit boundary, c UPDATED MAP A Division records indica	rials (C.R.S. 34-32-116 or 34-32.5-1 urrent affected area boundary and lo ATTACHED:	116), attach a map to this report the ocation of the acreages specified in	hat accurately depicts in items 7- 12 and 14	the .
<u> </u>				
Permittee Contact:	Stephen A. Onorofskie			
Permittee Company:	American Gypsum Company LLC			
Address:	740 Hwy 6 PO Box 980 Gypsum, CO 81637			
Phone Number:	(970) 524- <b>97</b> 00			1/
Fax Number:	970 524- 9146			
Email Address:	CF.PR.email			
I, the undersigned, here being conducted in acco	by state that the information provid ordance with the Division approved	ed in this report is true and accur mining and reclamation plans.	ate, and that site oper	rations are

If "YES", indicate the weed species, control area, control type, application rate and treatment date on the report map.

13. Is weed control being conducted in accordance with an approved Weed Control Plan?

14. Is adequate topsoil reserved for reclamation, based on your approved permit?

Signature of Permittee, Corporate Officer, Owner, or Documented Designee

If "NO", please explain:



November 11, 2014

Division of Reclamation, Mining and Safety 1313 Sherman Street Room 215 Denver, Colorado 80203

Attn: Michelle Ramirez

Please find enclosed the 2014 Annual Report and Map for the Eagle-Gypsum Mine (Permit #1984-041). Also enclosed is a check in the amount of \$791.00 for the Annual Fee.

Copies of the report are also being sent to the Bureau of Land Management (Colorado River Valley Field Office) and to the Department of Community Development of Eagle County.

Yours very truly,

Stephen A. Onorofskie

Mine Manager

Enclosures

cc. Pauline Adams, BLM Ray Merry, Eagle County

#### **NEW MINE AREA**

Minor		<b>Subtotals</b>
- Previous Highwall Sections Backfilled, Re-sloped and Re-seeded  Moderate	12.50 <u>a</u>	2. 12.50 <u>ac</u> .
- New haul road	10.45 ac.	2
- Depleted High Wall Areas with Backfill And Re-Sloping in Progress	2.30 <u>a</u>	<u>12.75 ac.</u>
Major		
- Active Mining Area	_12.00 ac	
- Waste Rock Area	1.00 ac	. 13.00 <u>ac</u> .
Total Affected Area as of 12-14	38.25 ac	
Total Affected Area as of 12-13	37.85 ac.	
Additional Affected Area in 2014 Operation	0.40 ac.	

## **SUMMARY OF 2014 ACTIVITIES**

Reclamation hydro-seeding was accomplished on a total of acres within the new mine (designated "Exhibit "C") during the year. There are no changes to the Former Mine A map (designated "Exhibit A") and included in the 2003 report, so it is not included with this year's submittal. There were also no changes to the Former Mine B map (designated "Exhibit "B") and included in the 2012 report, hydro-seeding was reapplied to one acre within this area due to poor results of germination from previous seeding.

Haul roads were treated with a "synthetic lig" dust suppressant during the year and road base material was also replaced on worn road areas of the roads.

Approximately 410,00 tons of gypsum rock were shipped from the mine during 2014.

### **FORMER MINE "B"**

Minor:	Original exploration roads and	2.75 ac.	Subtotals
	drill sites (backfilled, graded and re-seeded).		
-	Former gypsum fines storage area at mine entrance and west side of county road (fines removed, graded, topsoiled and reseed Former stockpile area at mine entrance (top soiled and re-seeded).	1.84 ac.	
-	Sections of former pioneer haul road to active mine area (backfilled, top soiled and re-seeded). Portions of side-slopes of active lower haul road (stockpile area) graded, top soiled and re-seeded.	1.28 ac.	
- -	Depleted slope in active mine area. Reclaimed slopes at waste rock area. Previous mine entrance (graded, top soiled and re-seeded)	36.39 ac.	
-	Reclaimed benches of pit wall.	6.99 ac.	49.55 ac.
Moderate	:		
-	Depleted active mine area. Re-sloping in progress.	29 <u>.02 ac</u> .	
-	Haul road to former mining area.	5.01 ac.	
	Storage and staging areas.	4.10 ac.	
-	Topsoil stockpile and storage area.	<u>5.25 ac</u> .	43.38 <u>ac.</u>
Total Af	fected Area as of 12-14	92.93 ac.	
Total Aff	ected Area as of 12-13	92.93 ac <u>.</u>	
Additi	onal Affected Area in 2014 Operation	0 ac.	

Note: The affected acreage in the 2006 report included 10.45 acres of new haul road and development which is now accounted for in the New Mine Area listing below.

#### **EXHIBIT "D"**

## AFFECTED AREAS AT EAGLE GYPSUM MINE AS OF DECEMBER 31, 2014

The following breakdown shows affected areas at the Eagle Gypsum Mine. Areas shown in the Former Mine A listing are those affected by operations prior to 1991. Areas shown in the Former Mine B listing are those affected by operations from 1991 to April 2007. Operations in New Mine area (approximately 0.5 miles northeast of Former Mine B) began in mid-April 2007.

#### **FORMER MINE "A"**

Minor:			Subtotals
-	Areas backfilled, graded and re-seeded where practical.	12.87ac.	
	Former storage areas backfilled, Graded and re-seeded	1.00 ac.	
-	Remaining previous mining Areas backfilled, graded and Re-seeded.	3.53 ac.	
-	Haul road to reclamation areas	<u>1.65 ac</u> .	<u>19.05 ac</u> .

Total Affected Areas as of 12-14	19.05 ac.
Total Affected Areas as of 12-13	19.05 ac.
Additional Affected Area in 2014 Operation	0.00 ac.

## Division of Reclamation, Mining, and Safety

# Fee Receipt for M1984041

American Gypsum Company LLC

Receipt #:

18529

Date:

11/13/2014

Permit:

M1984041

000000000

Payment Method	Revenue Code	Fee Description/Notes	Amount
00268512 msr	4300-MAF0	Minerals Annual Fees M1984-041	\$791.00
		Receipt Total:	\$791.00