



## J. E. STOVER & ASSOCIATES, INC.

2352 NORTH 7<sup>TH</sup> STREET, UNIT B GRAND JUNCTION, COLORADO 81501 PHONE: (970) 245-4101, FAX: (970) 242-7908

MINE ENGINEERING MINE RECLAMATION

CIVIL ENGINEERING CONST. MANAGEMENT

August 23, 2017

Ms. Janet Binns Colorado Division of Reclamation, Mining & Safety 1313 Sherman Street, Room 215 Denver, CO 80203

Re: Snowcap Coal Company, Inc.

Revised 2016 Annual Reclamation Report

Permit No. C-1981-041

Dear Ms. Binns:

The DRMS's letter dated August 21, 2017 transmitted its adequacy comments regarding Snowcap's 2016 Annual Reclamation Report. Following are Snowcap's responses to the DRMS's comments and concerns:

1. <u>DRMS</u> - In the table that documents the acres seeded, under the column titled, "10 years or less" the 2015 ARR value was 21.3 acres, and the "greater than 10 years" column reported 135.8 acres for 2015. The 2016 values for these two columns report 21.4 acres seeded less than 10 years, and 135.7 acres seeded "greater than 10 years"....

Please provide an explanation as to why this 0.1 acre is no longer considered seeded "greater than 10 years", or if this is an oversight, please correct the ARR summary form.

**SCC** - Enclosed is the revised "Annual Reclamation Report for the Year 2016" summary form correcting the "Acres Seeded" section. A mistake was made on a numerical entry of the worksheet used by SCC and has since be corrected.

Please call if you have any questions concerning this report.

Sincerely,

Tonya Hammond

Tonya K. Hammond Owner's Representative Snowcap Coal Company, Inc.

**Enclosures** 

cc: SCC File

## Colorado Division of Reclamation, Mining and Safety Annual Reclamation Report for the Year 2016

Roadside Portals		C-1981-041			Snowcap Coal Company				
mine name		permit #				Permittee			
Address:	P. O Box 143	30, Palisade, C	O 8′	152	6				
This report, required by the Division. It reclamation monitunder each land sidentified on a ma	should include toring data as re status category	equired by the app and year of seedir	and mored	aps per	, at a minimum mit.  The <u>locati</u>	, in addi <u>on</u> of the	tion to e acrea	any age r	other eported
Land Status Category			Last Years Cumulative Total		This Calendar Year		Cumulative Total <sup>1</sup>		
Acres disturbed		241.7		+	0	:	=	241.7	
Acres backfilled and graded		230.0		+	0	:	=	230.0	
Acres topsoiled		131.6		+	0	:	<sub>=</sub> 131.6		131.6
Seeding typically begins the minimeach category below. Do not inclu  Last Years  Cumulative  Total		This Calendar Cumulati				ase III release.  Greater 10 years or than 10			cres for
	Last Years Cumulative	This Calendar		Cu	mulative	10 yea	ars or		than 10
Acres seeded*	Last Years	This	=	Cu		10 yea	ars or ss	+	
Acres seeded* *include, if necess	Last Years Cumulative Total 157.1	This Calendar year	=	Cu	mulative Total <sup>1</sup>	10 yea les 21	ars or ss	+	than 10 years <sup>1</sup>
	Last Years Cumulative Total 157.1 sary, a description  fe of Mine, the 241.5 manent Cessa	This Calendar year + 0.0 on of any augmentotal number of actions	=   eres di ed 23	Cu eeedii stur 39.1	mulative Fotal 1  157.1 = ng or cultural p bed 241.7	10 year less 21 ractices and mase III i	ars or ss .3	al nu	than 10 years <sup>1</sup> 135.8
*include, if necess  For the Entire Li  Phase I released  For Mines in Per	Last Years Cumulative Total 157.1 sary, a description  fe of Mine, the 241.5  manent Cessa acilities subject	This Calendar year + 0.0 on of any augmen total number of ac Phase II release tion: to reclamation bu	=   eres di ed 23	Cu eeedii stur 39.1	mulative Fotal 1  157.1 = ng or cultural p bed 241.7	10 year less 21 ractices and mase III i	ars or ss .3	al nu	than 10 years <sup>1</sup> 135.8 umber of acres:
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*include, if necess  For the Entire Li  Phase I released  For Mines in Per  Total acreage in f	Last Years Cumulative Total 157.1 sary, a description fe of Mine, the 241.5 manent Cessa acilities subject Performance erm mining or re-	This Calendar year + 0.0 on of any augment total number of act Phase II release tion: to reclamation bu and Results Act eclamation facilitie	=   eres di ed 23	Cu seedii sstur 39.1	mulative Total 1  157.1 = ng or cultural p bed 241.7  Pt completed N/	10 year less 21 ractices and mase III i	ars or ss .3	al nu	than 10 years <sup>1</sup> 135.8 umber of acres:

<sup>&</sup>lt;sup>2</sup> Includes haul and access roads; temporary dams and impoundments; permanent dams and impoundments; diversion and collector ditches, water and air monitoring sites; topsoil stockpiles; overburden stockpiles; repair, storage and construction areas; office area, repair shops, and parking; coal stockpiles, loading, and processing areas; railroads; coal conveyors; nonbackfilled and graded areas of refuse piles, coal mine waste impoundments, head-of-hollow fills, and valley fills; ventilation shafts and entryways; and noncoal waste disposal area (garbage dumps and coal combustion by-products disposal areas).

<sup>&</sup>lt;sup>3</sup> Includes pits, topsoil stripped areas in advance of pits, and spoil not backfilled and graded