Forest Service United States Department of Agriculture

#### Pike and San Isabel National Forest

Pikes Peak Ranger District Forest Phone: 719-636-1602



MINERAL MATERIAL OPERATING PLAN										
MINE NAME:			CLAIM NUMBER(S): INSPECT		OR(S):					
Pikeview Quarry			CMC256219			Amy Titterington				
TOWNSHIP:	OWNSHIP: RANGE:		SECTION(S):		COUNTY:		TYPE OF OPERATION:			
13 S	67 W		9		El Paso		Negotiated Sale Contract			
OPERATOR(S):			OPERATOR(S) PRESENT:			INSP. DATE:		INSP. TIME:		
Riverbend Industries					November 28, 2022		13:00			
REASON FOR INSPECTION:			DATE OF LAST INSPECTION: J			JOINT INSP. AGENCY:				
New Operation			1-Apr-22			DRMS				
STATUS:	PLAN EXP	IRATION 1	DATE: MINERAL:			BOND AMOUNT:				
Authorized		12/31/2023	Placer			DRMS: \$13,389,784 (2020)				
USFS PLAN NUMBER:			COUNTY SUP (Y/N):			DRMS PERMIT NUMBER:				
2850-021209-RP-2022-001			Yes			M-1977-211				
VOLUME PERMITTED: VOI		VOLUME	ME DISTURBED:		NEPA DATE:		CONTACT:			
197,500 LCY		0 LCY			CE: 07/28/22		Jerry Schnabel			
FOLLOW UP REQUIRED: INSPE		INSPECT	ECTOR'S SIGNATURE:				SIGNATURE DATE:			
Yes										

# **GENERAL INSPECTION FOCUS**

The following chart outlines the focus of the inspection and evaluates each area based on their status.

ROADS/ACCESS	Y	BACKFILL & GRADING	Y	FOLLOWINGPLAN	Y
SIGNS AND MARKERS	NA	REVEGET A TION	NA	ON SITE WASTE	NA
MACHINERY ON SITE	Y	RECLAMATION A DEQUATE	NA	ON SITE FACILITIES	NA
PROCESSING WASTE/TAILING	Y	BOND A DEQUATE	Y	OLD DIG SITES	NA

Y = Inspected and is satisfactory / NA = Not applicable / PC = Problem Cited

# **BACKGROUND**

The Pikeview Quarry is a large pit visible from I-25 and much of the northern Colorado Springs vicinity. Specifically, it is located approximately 5 miles northwest of Colorado Springs at the southern edge of the United States Air Force Academy (see Figure 1.1). The quarry was first mined in the early 1900s for limestone aggregate and mining continued under the current owner, Riverbend Industries Inc. (Castle Concrete Corporation), for limestone aggregate from 1970 until operations ceased in 2008. Riverbend

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Industries currently has a Construction Material (112) Reclamation Permit with the State of Colorado (DRMS), which covers an area of 240 permitted acres for reclamation purposes, including up to 26 acres on National Forest System (NFS) lands. The quarry produced limestone aggregate until 2008 when a landslide occurred within the quarry on private lands and shut down all mining-related operations. No mining – related operations have occurred since 2008.

In 2001, the Forest Service approved a Special Use Permit for an enhanced reclamation project, which also included a permitted operating plan and a contract for the sale of 200,000 yd3 of material from NFS lands bounding the Pikeview Quarry. The intent of the contract was to allow the proponent to utilize the requested NFS material as part of the larger reclamation of the quarry on the adjacent private lands. The operator has not exploited material from the Pikeview Quarry since 2001 and 197,500 yd3 remain on the original contract for disposal.

Forest and Grassland Supervisor Diana Trujillo signed the Supplementary Information Report (SIR) on July 28, 2022, and the contract was re-authorized by the Deputy Regional Forester on November 4, 2022. According to site usage report, the first use of material from NFS lands started today.

### **OBSERVATIONS**

I visited the site with USFS Minerals Staff (Cullen LaPointe and Kofo Fadeyi-Lawson) to conduct a precontract inspection. We visited the main backfill area, and SUP routes that access the upper (western) areas of the quarry. According to Riverbend Industries, today is the first day that they will remove NFS fill material from the South Borrow for use in the backfill of the main pit area. No material has been removed from the North Borrow.

A herd of big horn sheep were spotted in the Western Buttress area of the site.

### **RECOMMENDATIONS**

No problems were cited during this inspection. Continue to monitor.

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# **FIGURES**

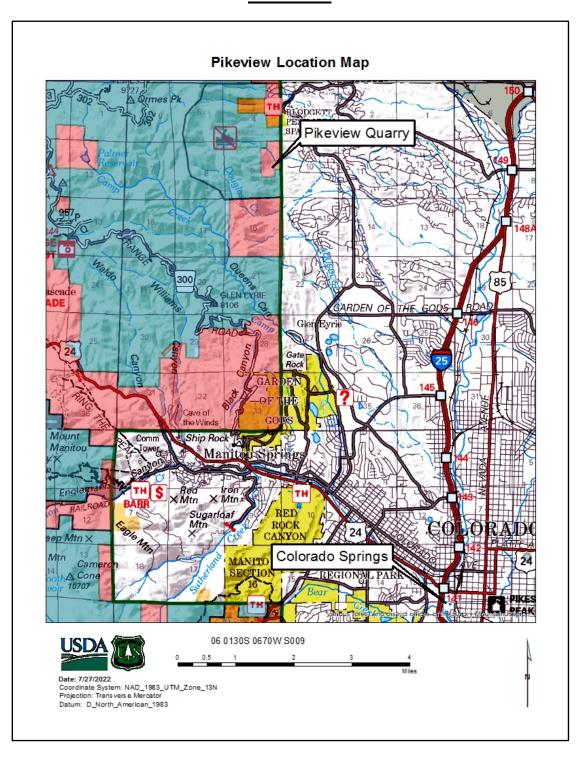


Figure 1 – Location Map of the Pikeview Quarry

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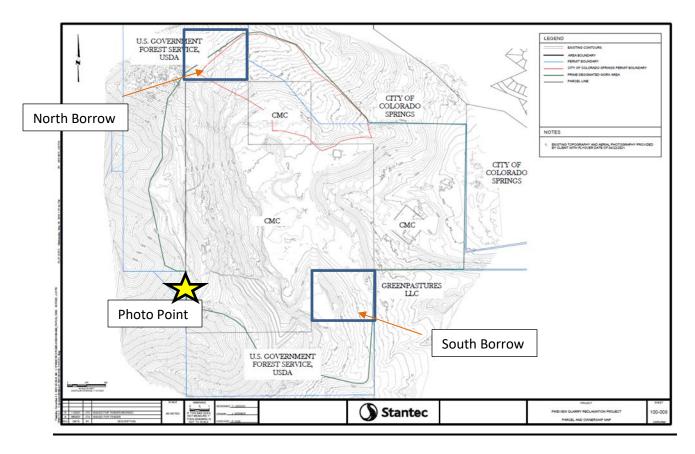


Figure 2 – Ownership Map of Pikeview Quarry showing North and South Borrow areas.

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# **PHOTOS**



Photo 1 – Overview of the Pikeview Quarry looking north. Revegetation test plots are being installed on the private/ City land at the north end of the project area.

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Photo 2 – Heavy equipment has been mobilized to the South Borrow area on NFS lands.

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Photo 3 – Looking northeast. Primary backfilling/ excavation activities have been occurring on the private land in the north and eastern portions of the site.