




**COLORADO**  
Division of Reclamation,  
Mining and Safety  
Department of Natural Resources

**PERMIT INFORMATION**

<b>Permit Number:</b> C-1981-037 <b>Mine Name:</b> GEC Strip Mine <b>Operator:</b> GEC Minerals, Inc. <b>Operator Address:</b> Dr W Corley 2605 Constellation Drive Colorado Springs, CO 80906	<b>County:</b> Fremont <b>Operation Type:</b> Surface <b>Permit Status:</b> Revoked <b>Ownership:</b> Private
	<b>Operator Representative Present:</b>  None
<b>Operator Representative Signature: (Field Issuance Only)</b>	

**INSPECTION INFORMATION**

<b>Inspection Start Date:</b> December 23, 2019 <b>Inspection Start Time:</b> 09:00 <b>Inspection End Date:</b> <b>Inspection End Time:</b>		<b>Inspection Type:</b> Coal Complete Inspection <b>Inspection Reason:</b> Normal I&E Program <b>Weather:</b> Cloudy	
<b>Joint Inspection Agency:</b>  None		<b>Joint Inspection Contacts:</b>  None	
<b>Post Inspection Agency:</b>  None		<b>Post Inspection Contacts:</b>  None	
<b>Inspector(s):</b>  Zach Trujillo	<b>Inspector's Signature:</b> 		<b>Signature Date:</b>  12/23/19

**Inspection Topic Summary**

NOTE: Y=Inspected N=Not Inspected R=Comments Noted V=Violation Issued NA=Not Applicable

N - Air Resource Protection	N - Roads
N - Availability of Records	N - Reclamation Success
N - Backfill & Grading	N - Revegetation
N - Excess Spoil and Dev. Waste	N - Subsidence
N - Explosives	N - Slides and Other Damage
N - Fish & Wildlife	N - Support Facilities On-site
R - Hydrologic Balance	N - Signs and Markers
N - Gen. Compliance With Mine Plan	N - Support Facilities Not On-site
N - Other	N - Special Categories Of Mining
N - Processing Waste	N - Topsoil

**COMMENTS**

This was a complete inspection of the GEC Mine conducted by Zach Trujillo of Colorado Division of Reclamation, Mining and Safety (DRMS) on December 23, 2019. The GEC Mine was a surface mine which the Division has revoked the bond and terminated the permit. Therefore, no mine operator remains. All bond monies available to the Division were utilized by the Division for reclamation activities and no reclamation bond money remains to conduct maintenance activities. The weather was cloudy and ground conditions were snow covered. Temperatures during the inspection were around forty five degrees fahrenheit.

On November 13, 2018, a meeting was held between the Division and The Corley Company in regards to the Division's intentions of releasing jurisdiction to the GEC Mine Site. During this meeting, Dr. Corely, president of The Corley Company, informed the Division that it was best that the Division no longer access the site on the lands owned by The Corely Company. Based upon that meeting, this inspection was done from a limited public access point at the gated county road. The lock code that the Division once had to this gate no longer works.

The inspection for the GEC Mine was done at the locked gate along the county road to the site. A portion of Chen's Hill was visible from this location. From that location, no rills or gullies could be observed due to the line of sight as well as snow cover. As documented in previous reports, the slope has multiple gullies.

**HYDROLOGIC BALANCE - Rule 4.05**

Drainage Control 4.05.1, 4.05.2, 4.05.3; Siltation Structures 4.05.5, 4.05.6; Discharge Structures 4.05.7, 4.05.10; Diversions 4.05.4; Effluent Limits 4.05.2; Ground Water Monitoring 4.05.13; Surface Water Monitoring 4.05.13; Drainage – Acid and Toxic Materials 4.05.8; Impoundments 4.05.6, 4.05.9; Stream Buffer Zones 4.05.18:

From the County Road, the Division was able to inspect the embankment of Pond A. The embankment was snow covered but appeared stable. While the Division could not view the top of the embankment, it has been well documented that this pond is completely full of sediment.

Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 1



Number of Partial Inspection this Fiscal Year: 0

Number of Complete Inspections this Fiscal Year: 1