



# COLORADO DIVISION OF RECLAMATION, MINING AND SAFETY COAL PROGRAM INSPECTION REPORT



## PERMIT INFORMATION

<b>Permit Number:</b> C-1980-001 <b>Mine Name:</b> Edna Strip Mine <b>Operator:</b> Chevron Mining, Inc. <b>Operator Address:</b> Mr. Ian Robb 6101 Bollinger Canyon Road, Room 5390 San Ramon, CA 94583	<b>County:</b> Routt <b>Operation Type:</b> Surface <b>Permit Status:</b> Permanent Cessation <b>Ownership:</b> Federal
<b>Operator Representative Present:</b>	
<b>Operator Representative Signature: (Field Issuance Only)</b>	

## INSPECTION INFORMATION

<b>Inspection Start Date:</b> March 14, 2013 <b>Inspection Start Time:</b> 10:57 <b>Inspection End Date:</b> <b>Inspection End Time:</b>	<b>Inspection Type:</b> Aerial Inspection <b>Inspection Reason:</b> Normal I&E Program <b>Weather:</b> Clear
<b>Joint Inspection Agency:</b>  None	<b>Joint Inspection Contacts:</b>
<b>Post Inspection Agency:</b>  None	<b>Post Inspection Contacts:</b>
<b>Inspector(s):</b>  Robert D. Zuber	<b>Inspector's Signature:</b>  <i>Robert D. Zuber</i>  <b>Signature Date:</b>  3/18/2013

**Inspection Topic Summary**

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

N - Air Resource Protection  
 N - Availability of Records  
 N - Backfill & Grading  
 N - Excess Spoil and Dev. Waste  
 NA - Explosives  
 N - Fish & Wildlife  
 R - Hydrologic Balance  
 N - Gen. Compliance With Mine Plan  
 N - Other  
 NA - Processing Waste

N - Roads  
 R - Reclamation Success  
 N - Revegetation  
 NA - Subsidence  
 N - Slides and Other Damage  
 N - Support Facilities On-site  
 N - Signs and Markers  
 NA - Support Facilities Not On-site  
 NA - Special Categories Of Mining  
 N - Topsoil

**COMMENTS**

Harry Ranney flew the site on March 14, 2013. Rob Zuber reviewed the photos and wrote the inspection report on March 18, 2013. The site was covered with snow.

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:

West Ridge Pond and Center Ridge Pond were inspected and no problems were seen. The check dams above West Ridge Pond (aka the “String of Pearls”) were also inspected and no problems were seen.

RECLAMATION SUCCESS - Rule 4.15, Rule 3:

No large gullies or other problems were detected on any of the reclamation.

Number of Partial Inspection this Fiscal Year: 7

Number of Complete Inspections this Fiscal Year: 2

### **ENFORCEMENT ACTIONS/COMPLIANCE**

No enforcement actions were taken as a result of this inspection, and none are pending.

### **PHOTOGRAPHS**



**West Ridge Pond**

Number of Partial Inspection this Fiscal Year: 7

Number of Complete Inspections this Fiscal Year: 2



**Center Ridge Pond**



**Check dams in West Ridge Pond drainage**

Number of Partial Inspection this Fiscal Year: 7

Number of Complete Inspections this Fiscal Year: 2



**Edna Mine, looking south**

Number of Partial Inspection this Fiscal Year: 7

Number of Complete Inspections this Fiscal Year: 2