

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



PERMIT INFORMATION

Permit Number: C-1980-006 Mine Name: Marr Mine Operator: Kerr Coal Company Operator Address:	County: Jackson Operation Type: Surface Permit Status: Permanent Cessation Ownership: Federal		
Mr George Patterson C/O Energy Fuels Coal, Inc. P.O. Box 459 Florence, CO 81226	Operator Representative Present:		
Operator Representative Signature: (Field Issuance Only)			

INSPECTION INFORMATION

Inspection Start Date: June 10, 20 Inspection Start Time: 11:00 Inspection End Date: June 10, 20 Inspection End Time: 14:00		Inspection Type: Coal Inspection Reason: No Weather: Clear	•
Joint Inspection Agency:		Joint Inspection Contacts:	
None			
Post Inspection Agency:		Post Inspection Contacts:	
None			
Inspector(s):	Inspector	r's Signature:	Signature Date:
Leigh D. Simmons Daniel I. Hernandez	K	Jis	June 13, 2013

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 R - Reclamation Success

N - Backfill & Grading N - Revegetation

N - Excess Spoil and Dev. Waste

N - Subsidence

N - Explosives
 R - Fish & Wildlife
 N - Slides and Other Damage
 N - Support Facilities On-site
 N - Hydrologic Balance
 N - Signs and Markers

N - Gen. Compliance With Mine Plan
 R - Support Facilities Not On-site
 N - Other
 N - Special Categories Of Mining

N - Processing Waste N - Topsoil

COMMENTS

This was a partial inspection carried out by Leigh Simmons and Dan Hernandez of Colorado Division of Reclamation, Mining and Safety. No representatives of Energy Fuels were present. Representatives of the Office of Surface Mining were invited to attend, but declined.

The weather was hot, dry and windy. The ground was dry.

FISH and WILDLIFE – Rule 4.18:

Antelope were observed at the site, and a hawk was hunting during the inspection.

RECLAMATION SUCCESS - Rule 4.15, Rule 3:

Of the two remaining unreleased parcels at the mine site, the northerly was well vegetated, with basin wildrye (*Leymus cinereus*), sagebrush and western wheatgrass (*Pascopyrum smithii*) the dominant species. The parcel to the south appeared to be more diverse, with species of bluegrass and fescue also evident.

No recent disturbance was observed at either parcel, nor was there any significant erosion.

OFFSITE SUPPORT FACILIITES - Rule 4.04, 4.28:

The loadout was secured by a locked gate, which had been repaired following recent vandalism. Multiple ruts >12" deep were very evident from that vandalism, although the ground was hard and dry.

Non-coal waste was collected in a rough pile behind the building. A hydrant on the site was still connected to an electrical cable, but a hole had been punched in the side of the hydrant itself. Two power poles were left standing, with bare electrical cables protruding from the ground nearby.

DOCUMENTS RECEIVED

N/A

OTHER (SPECIFY)

N/A

ENFORCEMENT ACTIONS/COMPLIANCE

No enforcement actions are necessary at this time

PHOTOGRAPHS



Photo 1: Vegetation at mine site (north parcel)



Photo 2: Vegetation at mine site (south parcel)



Photo 3: Hydrant at the loadout



Photo 4: Bare cables at the loadout



Photo 5: Ruts at the loadout



Photo 6: Non-coal waste at the loadout