



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Norman H. Bangarter
Governor
Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

INSPECTION REPORT

INSPECTION DATE & TIME: June 12, 1991
9:00 am to 11:00 am

Permittee and/or Operator's Name: Cal Mat Co.
Business Address: 1801 University Drive Phoenix, AZ 85034
Mine Name: Hidden Valley Permit Number: ACT/015/007
Type of Mining Activity: Underground X Surface Other
County: Emery Company Official(s): Karla Knoop, JBR
State Officials(s): Susan White, Henry Sauer
Federal Official(s): None
Partial: x Complete Date of last Inspection: 5/7/91
Weather Conditions: Fair and warm
Acreage: Permitted 950 Disturbed 7 Regraded 7 Seeded 7 Bonded 7
Enforcement Action: None

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS

	YES	NO	N/A	COMMENTS
1. PERMITS	()	()	()	()
2. SIGNS AND MARKERS	()	()	()	()
3. TOPSOIL	()	()	()	()
4. HYDROLOGIC BALANCE:				
a. STREAM CHANNEL DIVERSIONS	(X)	()	()	()
b. DIVERSIONS	()	()	()	()
c. SEDIMENT PONDS AND IMPOUNDMENTS	()	()	()	()
d. OTHER SEDIMENT CONTROL MEASURES	(X)	()	()	(x)
e. SURFACE AND GROUNDWATER MONITORING	(x)	()	()	(x)
f. EFFLUENT LIMITATIONS	()	()	()	()
5. EXPLOSIVES	()	()	(X)	()
6. DISPOSAL OF DEVELOPMENT WASTE & SPOIL	()	()	(X)	()
7. COAL PROCESSING WASTE	()	()	(X)	()
8. NONCOAL WASTE	()	()	()	()
9. PROTECTION OF FISH, WILDLIFE AND RELATED ENVIRONMENTAL VALUES	()	()	()	()
10. SLIDES AND OTHER DAMAGE	()	()	()	()
11. CONTEMPORANEOUS RECLAMATION	()	()	(X)	()
12. BACKFILLING AND GRADING	()	()	()	()
13. REVEGETATION	(X)	()	()	(x)
SUBSIDENCE CONTROL	()	()	()	()
15. CESSATION OF OPERATIONS	()	()	()	()
16. ROADS				
a. CONSTRUCTION	()	()	()	()
b. DRAINAGE CONTROLS	()	()	()	()
c. SURFACING	()	()	()	()
d. MAINTENANCE	()	()	()	()
17. OTHER TRANSPORTATION FACILITIES	()	()	()	()
18. SUPPORT FACILITIES	()	()	()	()
UTILITY INSTALLATIONS	()	()	()	()

INSPECTION REPORT

(Continuation sheet)

Page 2 of 3

PERMIT NUMBER: ACT/015/007

DATE OF INSPECTION: 6/12/1991

(Comments are Numbered to Correspond with Topics Listed Above)

Sediment Controls

The silt fences adjacent to the channel are beginning to deteriorate. While these are fully functional they will need to be replaced sometime this summer. An area along this fence appears to pipe water underneath the fence. No conclusive evidence has shown where this piping is occurring. However it is suggested to the operator to investigate this during silt fence replacement.

Surface and Groundwater Monitoring

The operator stated that a letter has been sent to the Division that the second quarter water sampling was taken a week late.

Revegetation

The vegetation while still sparse is showing a big improvement. Grass that I had never noticed before were flowering. The site has not shown evidence of high precipitation events, however it appears to have had some rain. Some of the more common species include: wild rye, crested wheatgrass, bottlebrush squirrel tail, fox tail, winterfat, and several Atriplex species.

Copy of this Report:

Given to: Joe Helfrich (DOGM)

Mailed to: Lee Edmonson, Karla Knoop, John Kathman

Inspector's Signature: Susan White #35 Date: 6/13/91