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CalMat Co

P.O. BOX 947, COLTON, CALIFORNIA 92324/(714) 825-4260

Mine file: 015/007 #6
cc J. Whitehead



February 10, 1989

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**DIVISION OF
OIL, GAS & MINING**

State of Utah
Natural Resources
Oil, Gas and Mining
355 W. North Temple
3 Triad Center, Suite 350
Salt Lake City, UT 84180-1203

Attn: Mr. Lowell P. Braxton

Dear Lowell:

Enclosed is the 1988 Annual Report for our Hidden Valley property.

Yours truly,

John W. Rains

John W. Rains
Chief Mining Engineer

/kew

COAL MINING AND RECLAMATION OPERATIONS FOR 1988
(Authority UMC 784)

(Must be submitted to the Division by March 31, 1989)

State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
3 Triad Center, Suite 350
355 West North Temple
Salt Lake City, Utah 84180-1203

(801) 538-5340

Operator: CALIFORNIA PORTLAND CEMENT, A DIVISION OF CALMAT
Mine Name: HIDDEN VALLEY
Mailing Address: 695 S. RANCHO AVE., COLTON, CA 92324
Company Representative: JOHN W. RAINS
Permit Number: INA/015/007
Date of Most Recent Permanent Program Permit: 12/11/86 - RECLAMATION
Quantity of Coal Mined (tonnage) 1988: NONE

Attach Updated Mine Sequence Map.

All monitoring activities during the report period must be submitted with this report (including, but not limited to):

- A. Summarized Water Monitoring Data
- B. Precipitation or Other Climatological Data
- C. Subsidence Monitoring Report
- D. Vegetation Data (test plots) or Revegetation Success Monitoring (includes interim and final)
- E. Permit Stipulation Status

HIDDEN VALLEY COAL PROPERTY

1988 ANNUAL REPORT

February 10, 1989

- A. See attached
- B. The closest official weather station is located at Emery, Utah, about eight miles north northwest of the mine site.

Average annual precipitation is 7.55 inches. Prevailing strong winds are from the south. Daily winds shift from southeast in the a.m. to northwest in the p.m.

- C. None
- D. Revegetation area is being monitored monthly (April - Sept.) during the first two growing seasons. The second growing season was 1988.

Note: Due to the lack of rainfall during the 1988 growing season and lack of good revegetation on the road, it was decided to reseed, mulch and fertilize as required, certain areas of the reclamation site. This included the use of netting, treatment (in places) with lime and minor erosion repair. Some revegetation has taken place.

Monitoring of the reclamation site will continue for a period of time as required.

- E. Active reclamation permit. Monitoring for the second year (10 year schedule) is complete.