FORM MR-AR
(Revised 12/93)

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
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Salt Lake City, Utah 84180-1203
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RECEIVED
JAN 19 1994
DIVISION OF
OIL, GAS & MINING

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) Jan.93 To (mo./yr.) Dec.93
2. DOGM File Number (Mine No): M/023/024
3. Mine Name: County Canyon
4. Mineral(s) Mined (or permitted to mine): Shale
5. Type of mine ☒ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected):
   NW 1/4, SW 1/4, Section 25, Township T12S, Range 2½W
   ____1/4, ____1/4, Section ____, Township ____, Range ____
   ____1/4, ____1/4, Section ____, Township ____, Range ____
7. Name of Operator or Company: Ash Grove Cement Company
8. Permanent Street Address : P.O. Box 51 (25 mi.West of Nephi)
   City, State, Zip: Nephi, Utah 84648
   Phone: 801-857-1212
9. Company Representative (or designated operator):
   Name: Duane Crutchfield
   Title: Plant Manager
   Business Address: P.O. Box 51
   City, State, Zip: Nephi, Utah 84648
   Phone: 801-857-1212

☐ **Please check if any of the above information has changed since previous year.**

II. Mining and Reclamation

1. Was the mine active during the past year? Yes ☒ No ☐
2. If active, how much ore or mineral was mined? 42,893

3. How much **additional acreage** was disturbed during the past year? 1.64

4. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, and volume of material moved.

The pit was extended in a north and west direction, (removing cedar and pinion) and stockpiling topsoil on 0.31 acres on the west side of pit. A dozer and end loader was used to load haul trucks to the Leamington plant.

5. How much acreage was **reclaimed** during the past year? None

6. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.

None

7. What is the **total disturbed acreage** at years end? 3.14 Acres

8. Briefly summarize any mining and/or reclamation plans for the upcoming year.

The pit will be extended in a northeast direction. No reclamation is planned.

NOTE: Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information

1. **An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.**

2. **Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.**

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

Name (Typed or Print): Duane Crutchfield

Title of Operator: Plant Manager

Signature of Operator: Duane Crutchfield

Date: 1-17-94

jb