

**CASTLE
GATE**
COAL COMPANY

July 18, 1988

U.S. Environmental Protection Agency
Region VIII
999 18th Street - Suite 500
Denver, CO 80202-2405

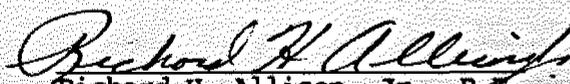
ATTN: Water Management Compliance Branch

RE: NPDES Reports

Dear Sir:

Enclosed are the Second Quarter 1988 NPDES Reports for Castle Gate Coal Company, NPDES Permit No. UT-0024687.

Sincerely,


Richard H. Allison, Jr., P.E.
Project Supervisor

RHA:jcr

cc: Bureau Water Pollution Control
288 North 1400 West
P. O. Box 16690
Salt Lake City, UT 84116-0690

Lowell Braxton - DOGM

Dave Miller
Chrono

RECEIVED
JUL 20 1988

DIVISION OF
OIL, GAS & MINING

cc5.rha718

NAME Castle Gate Coal Co
 ADDRESS PO Box 449
Helper, Utah

UT 024676
 PERMIT NUMBER

014
 DISCHARGE NUMBER

FACILITY Castle Gate Mine
 LOCATION Helper Utah

| MONITORING PERIOD | | | | | | |
|-------------------|---------|---------|----|---------|---------|---------|
| YEAR | MO | DAY | TO | YEAR | MO | DAY |
| 88 | 4 | 1 | | 88 | 6 | 30 |
| (20-21) | (22-23) | (24-25) | | (26-27) | (28-29) | (30-31) |

NOTE: Read instructions before completing this form.

| PARAMETER (32-37) | X | (3 Card Only) QUANTITY OR LOADING (46-53) | | | (4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) | | | NO. EX (62-63) | FREQUENCY OF ANALYSIS (64-68) | SAMPLE TYPE (69-70) |
|-------------------|--------------------|---|---------|-------|--|---------|---------|----------------|-------------------------------|---------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | | | |
| FLOW | SAMPLE MEASUREMENT | L1 | 10 | GPM | | | | | 1/91 | Grab |
| | PERMIT REQUIREMENT | | | | | | | | 2/NO | |
| TEMP | SAMPLE MEASUREMENT | | | | - | 10 | - | C | 1/91 | |
| | PERMIT REQUIREMENT | | | | - | - | - | | 2/NO | |
| OIL: Grease | SAMPLE MEASUREMENT | | | | - | < 5.0 | - | Mg/L | 1/91 | |
| | PERMIT REQUIREMENT | | | | - | < 5.0 | - | | 2/NO | |
| PH | SAMPLE MEASUREMENT | | | | - | 7.1 | - | Standard | 1/91 | |
| | PERMIT REQUIREMENT | | | | 6.5 | - | 9.0 | | 2/NO | |
| TDS | SAMPLE MEASUREMENT | | | | - | 130 | - | Mg/L | 1/91 | |
| | PERMIT REQUIREMENT | | | | - | - | 2000 | | 2/NO | |
| TSS | SAMPLE MEASUREMENT | | | | - | 27 | - | Mg/L | 1/91 | |
| | PERMIT REQUIREMENT | | | | - | 35 | 70 | | 2/NO | |
| FC | SAMPLE MEASUREMENT | | | | - | 1.38 | - | Mg/L | 1/91 | |
| | PERMIT REQUIREMENT | | | | - | - | 2.0 | | 2/NO | Grab |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
 Robert L. Evans
 General Manager
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)

[Signature]
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

| TELEPHONE | DATE |
|------------------|-------------|
| 801 472-8661 | 88 7 18 |
| AREA CODE NUMBER | YEAR MO DAY |

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

NAME Castle Gate Coal Co
 ADDRESS P.O. Box 449
Helper, Utah

UT 024676
 PERMIT NUMBER

600 below
 DISCHARGE NUMBER

FACILITY Castle Gate Mine
 LOCATION Helper, Utah

| MONITORING PERIOD | | | | | | |
|-------------------|---------|---------|----|---------|---------|---------|
| YEAR | MO | DAY | TO | YEAR | MO | DAY |
| 88 | 4 | 1 | | 88 | 6 | 30 |
| (20-21) | (22-23) | (24-25) | | (26-27) | (28-29) | (30-31) |

NOTE: Read instructions before completing this form.

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|--------------------|---|---|---------|-------|--|---------|---------|----------------|-------------------------------|---------------------|
| | | AVERAGE | MAXIMUM | UNITS | MINIMUM | AVERAGE | MAXIMUM | | | |
| SAMPLE MEASUREMENT | | No Flow from POINTS | | | | | | | | |
| PERMIT REQUIREMENT | | 005, 009, 010, 011, 012, 013. | | | | | | | | |
| SAMPLE MEASUREMENT | | 015, 020 | | | | | | | | |
| PERMIT REQUIREMENT | | | | | | | | | | |
| SAMPLE MEASUREMENT | | | | | | | | | | |
| PERMIT REQUIREMENT | | | | | | | | | | |
| SAMPLE MEASUREMENT | | | | | | | | | | |
| PERMIT REQUIREMENT | | | | | | | | | | |
| SAMPLE MEASUREMENT | | | | | | | | | | |
| PERMIT REQUIREMENT | | | | | | | | | | |
| SAMPLE MEASUREMENT | | | | | | | | | | |
| PERMIT REQUIREMENT | | | | | | | | | | |

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
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TELEPHONE 801 472-8661
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COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)