

0002



State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt  
Governor  
Kathleen Clarke  
Executive Director  
Lowell P. Braxton  
Division Director

1594 West North Temple, Suite 1210  
PO Box 145801  
Salt Lake City, Utah 84114-5801  
801-538-5340  
801-359-3940 (Fax)  
801-538-7223 (TDD)

**DIVISION OF OIL GAS & MINING  
FIELD VISIT FORM  
TECHNICAL**

Date : February 2, 2000

Time: 11:30 AM

DOG M Staff: Wayne Western

Purpose: Inspect Reclamation Work Near the Gate and Goose Island( Hardscrabble Canyon), Castle Gate Holding Company, Castle Gate Mine, ACT/007/004, Internal File

Paul Baker asked me to visit Hardscrabble Canyon and inspect the reclamation work near the gate. I called Johnny Pappas to arrange for the visit. Mr. Pappas said that he would not be able to attend and I should go ahead with the visit.

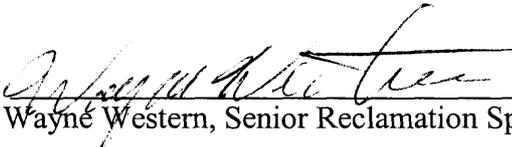
**Observations:**

The gate area was regraded and seeded. The slopes have an angle of less than 2 horizontal to 1 vertical. The slopes appear to be stable. There was no sign of movement.

The reclamation at Goose Island appeared complete. The stream was regraded and is now the low point. Snow covered most of the area, so observations were limited.

**Recommendations/Conclusions:**

The site should be monitored quarterly basis for slope stability.

Signature:  on February 9, 2000  
Wayne Western, Senior Reclamation Specialist