

2022



**CYPRUS**  
Plateau Mining

Cyprus Plateau Mining Corporation  
P.O. Drawer PMC  
Price, Utah 84501  
(801) 637-2875

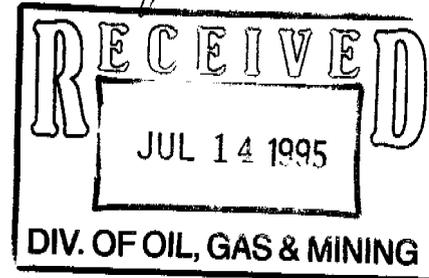
**Keith H. Sieber**  
Vice President and General Manager

July 11, 1995

*Route to Paul Baker  
then file AT/007/004 #6*

Utah Coal Regulatory Program  
Division of Oil, Gas and Mining  
355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203

Attn: Pamela Grubaugh-Littig



Re: Second Quarter 1995 Refuse Pile Certification and Barn Canyon Diversion CGD-5 Survey.

Dear Ms. Grubaugh-Littig:

Enclosed is a copy of the second quarter 1995 refuse pile certification and Barn Canyon Diversion CGD-5 survey for AMAX Coal Company's Castle Gate Mine.

Sincerely,

A handwritten signature in cursive script, appearing to read "Johnny Pappas".

Johnny Pappas  
Environmental Engineer

Enclosure

Chrono: JP950702ltr

**QUARTERLY INSPECTION REPORT**  
**School House Canyon Refuse Disposal Site**

**AMAX Coal Company**  
**c/o Castle Gate Mine**  
**Cyprus Plateau Mining Co.**  
**Price, Utah 84501**

**Preparation Plant - MSHA ID #4201517**  
**Refuse Pile - MSHA ID #1211-UT-09-00-165-01**  
**Permit Number - ACT/007/004**

**Date:** 06/30/95 **Approximate Top Elevation:** 6416  
**Terrace No.** 3 **Slope of Face:** Approximately 2:1 50%  
**Removal of Organic Matter:** No Removal Necessary.

**Distribution and Mixing of Materials:** No change since last inspection.

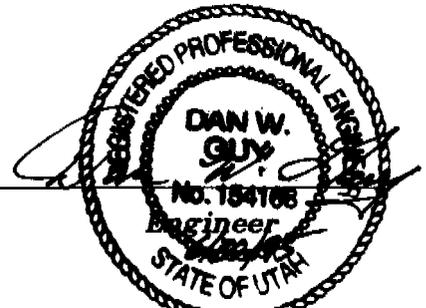
**Overall Stability and Appearance:** O.K. - Minor rills near drainages.  
Ditches & upper diversion functioning. Water in pond below.

**Average In-Place Density:** No Change  
**Average Rate of Compaction:** No Change  
**Number of Tests Performed:** No Change

**PIEZOMETER LEVELS:**

<b>1st Terrace</b>	<b>North</b> _____	<b>Middle</b> <u>Dry</u>	<b>South</b> _____
<b>2nd Terrace</b>	<b>North</b> _____	<b>Middle</b> <u>Dry</u>	<b>South</b> _____

Dan W. Guy, P.E.  
**Inspector**



**CASTLE GATE  
BARN CANYON DIVERSION CGD-5  
MONITORING POINTS**

STATION	DISTANCE FROM TOP OF PIN TO FLOW LINE				CHANGE	
	QUARTER 1	QUARTER 2	QUARTER 3	QUARTER 4 12/13/94	LAST	ACC
#1	N/A	N/A	N/A	2.68'	0	0
#2	N/A	N/A	N/A	2.13'	0	0
#3	N/A	N/A	N/A	2.64'	0	0

STATION	DISTANCE FROM TOP OF PIN TO FLOW LINE				CHANGE	
	QUARTER 1 1995	QUARTER 2 06/30/95	QUARTER 3 1995	QUARTER 4 1995	LAST	ACC
#1	2.69	2.70	N/A	N/A	-.01	-.01
#2	*1.97	2.00	N/A	N/A	+.16	+.16
#3	**2.40	2.40	N/A	N/A	0.0	0.0

**NOTE:**

- (1) All stations were installed on 12/13/94.
- (2) Cross-sections will be taken annually.
- (3) Measurements from top of pin to the flowline will be taken quarterly.

\* Increase due to Side Sluffage.

\*\* Reset 03/29/95 - Originally in Frozen Ground.

