

### Document Information Form

Mine Number: C/007/006

File Name: Outgoing

To: DOGM

From:

Person N/A

Company CYPRUS PLATEAU MINING COMPANY

Date Sent: December 5, 1989

Explanation:

COMPLETE RANDOM SAMPLE OVERSIGHT INSPECTION

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cc:

File in: C/007/006, Outgoing

Refer to:

- Confidential
- Shelf
- Expandable

Date \_\_\_\_\_ For additional information

Cyprus Plateau Mining Co.  
P.O. Drawer PMC  
Price, UT 84501  
801-637-2875

Starpoint Mine  
ACT/007/006

Complete Random Sample Oversight Inspection  
12/5/89

Mitchell S. Rollings, 370, DSM  
Bill Malencik, DOGM  
Ben Grimes, Plateau

There are approximately 221 disturbed acres in the permit area. The site includes a unit train loadout, refuse piles, wash plant, coal stockpile, loaded train yard, office, shop, and portal areas. The mine was covered with snow in some locations, but this did not hinder the inspection very much. We started at the lower part of the mine area and worked our way up the mountain. The loadout had two ASCA's associated with it. ASCA #2 was for the outcrops of the loadout. Haybales and contour furrows are the alternative. ASCA #5 was for the topsoil pile. The inlet to pond #8 may need additional riprap shortly because of erosion that is starting. The condition is not yet a violation. Culvert #37A on the SW side of pond #8 needs some maintenance because of erosion that is developing. The extent of erosion is not a violation at this time.

We next walked the ditches associated with the refuse pile. The silt fences that were in the ditches are in fair condition. Ponds 4,5,6, and 7 were in good shape and were not discharging. The subsoil pile is ASCA #1 and the drainage runs through haybales. The loaded train yard above the subsoil pile does not have an approved sediment control structure. The silt trap that is just E of the yard, near culvert 18A, is not shown on the map. MLRD issued an NOV that addresses the FTP.

The old tipple foundation was used by Plateau so the company has assumed liability for reclamation of the slope. Ditch 9A runs through this area and was iced over. I could not tell how deep the ditch was, but to check this 3.5' deep. MLRD may want 2A outlet is starting to erode and will ans of protection before it becomes a v ne screening building has two eroded cha discussed ways stabilization. We discussed ways the problem. MLRD issued an NOV

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Refer to Record No 0002 Date \_\_\_\_\_  
In C/ 007, 006, Outgoing  
For additional information \_\_\_\_\_

The partially covered. This area drained down t sediment pond #2. There is still a lot of equipment on the site that must be removed. We followed the access the road to the non-coal waste and powder

*Please call Mitch & tell him who we are!!  
Fly Journal*

*Pam*

*Is this DOB M?*

Cyprus Plateau Mining Co.  
P.O. Drawer FMC  
Price, UT 84501  
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Starpoint Mine  
ACT/007/006

Complete Random Sample Oversight Inspection  
12/5/89

Mitchell S. Rollings, 370, DSM  
Bill Malencik, DOGM  
Ben Grimes, Plateau

There are approximately 221 disturbed acres in the permit area. The site includes a unit train loadout, refuse piles, wash plant, coal stockpile, loaded train yard, office, shop, and portal areas. The mine was covered with snow in some locations, but this did not hinder the inspection very much. We started at the lower part of the mine area and worked our way up the mountain.

The loadout had two ASCA's associated with it. ASCA #2 was for the outslopes of the loadout. Haybales and contour furrows are the alternative. ASCA #5 was for the topsoil pile. The inlet to pond #8 may need additional riprap shortly because of erosion that is starting. The condition is not yet a violation. Culvert #37A on the SW side of pond #8 needs some maintenance because of erosion that is developing. The extent of erosion is not a violation at this time.

We next walked the ditches associated with the refuse pile. The silt fences that were in the ditches are in fair condition. Ponds 4,5,6, and 7 were in good shape and were not discharging.

The subsoil pile is ASCA #1 and the drainage runs through haybales. The loaded train yard above the subsoil pile does not have an approved sediment control structure. The silt trap that is just E of the yard, near culvert 18A, is not shown on the map. MLRD issued an NOV that addresses the FTP.

The old tipple foundation was used by Plateau so the company has assumed liability for reclamation of the slope. Ditch 9A runs through this area and was iced over. I could not tell how deep the ditch was, but the designs require it to be 3.5' deep. MLRD may want to check this when it thaws out. Culvert 12A outlet is starting to erode and will need riprap or some other means of protection before it becomes a violation. The slope behind the screening building has two eroded channels that need some sort of stabilization. We discussed ways that the operator could solve the problem. MLRD issued an NOV that covers this.

The partially reclaimed portal area had snow cover. This area drained down the access road to sediment pond #2. There is still a lot of equipment on the site that must be removed.

We followed the access the road to the non-coal waste and powder

*Please call Mitch & tell him who we are!!  
Fly found*

*Pam*

*Is this DOB M?*

magazines area. Both of these areas do not drain to a pond. They are covered by the NOV. The powder magazines were locked and constructed as required.

The N end of the upper equipment storage yard also does not pass through a sediment control structure. This is part of the NOV.

MLRD issued NOV 89-26-22-2 1 of 2 for failure to pass. The areas addressed are the non-coal waste and explosives storage areas, the equipment storage area, and the loaded train yard. 2 of 2 for failure to minimize erosion. This is for the area behind the screening building. The NOV addresses all conditions observed that are considered to be in violation.

The area is maintain<sup>d</sup> well and is less cluttered than most underground operations. The company has also made liberal use of half-round CMP's as drop structures. These are an excellent long term remedy to the erosion attendant to discharging diversions over the steep slopes.

OFFICE OF SURFACE MINING RECLAMATION AND ENFORCEMENT  
RANDOM SAMPLE MEIR SUPPLEMENT

1. Permittee Cypress Plateau Mining - Sharpint  
 2. Permit Number ACT/007/006  
 3. Joint Inspection Y Y/N      4. Date 12-5-89

5. Days since Last State Complete Inspection (LSCI) 55  
 6. Block 25 Categories in NON-COMPLIANCE this RSI 1  
 7. Total Violations this RSI 2

8. List (only once) all violations:  
 1) where State enforcement was required and taken during the LSCI;  
 2) recorded in the LSCI report but the State failed to take enforcement;  
 3) observed during this RSI which clearly existed during the LSCI but the State failed to take enforcement; and;  
 4) existing during this RSI which are not already listed under one of the categories above.

LAW / REGULATION VIOLATED	A	B	C	D	E	F	G	H	I	J	K
		CATEGORY	(y/n)	ACTION	UNCITED		PEO		ACTION		
1. <u>§17.47(a)(1,3)</u>	/	<u>D</u>	<u>N</u>	<u>2</u>		<u>4</u>	<u>1</u>		<u>1</u>		
Description: <u>failure to pass</u>											
2. <u>§17.45, (ii) + (e)</u>	/	<u>D</u>	<u>N</u>	<u>4</u>	<u>-</u>	<u>4</u>	<u>1</u>	<u>1</u>	<u>1</u>		
Description: <u>Minimizing erosion - unprotected channels</u>											
3. _____	/										
Description: _____											
4. _____	/										
Description: _____											
5. _____	/										
Description: _____											
6. _____	/										
Description: _____											
7. _____	/										
Description: _____											
8. _____	/										
Description: _____											
9. _____	/										
Description: _____											
10. _____	/										
Description: _____											

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| <p><b>STATE ACTION</b></p> <p>1) Existed on LSCI, cited<br/>                 2) Existed on LSCI, not cited<br/>                 3) Cited Prior to LSCI, Abatement Pending<br/>                 4) Occurred since LSCI</p> | <p><b>STATE'S REASON FOR NOT CITING VIOLATION (AFTER DISCUSSION WITH THE STATE)</b></p> <p>1) Not a Violation<br/>                 2) Precluded by State Policy<br/>                 3) Not included under State Program<br/>                 4) Warning given in lieu of a Citation<br/>                 5) Violation not recognized (missed)<br/>                 6) Practice allowed under approved Permit<br/>                 7) Too minor to cite<br/>                 8) Working with Operator to Correct<br/>                 9) Other: _____</p> | <p><b>CAUSES</b></p> <p>1) Permit Defect<br/>                 2) Unusual Weather Conditions<br/>                 3) Unofficial Waiver<br/>                 4) Operator Negligence<br/>                 5) Other: _____</p> | <p><b>PROBABILITY OF EVENT OCCURRENCE</b></p> <p>1) None or Unlikely<br/>                 2) Likely<br/>                 3) Occurred</p> | <p><b>IMPACT</b></p> <p><u>Danger Remains Within the Permit Area</u></p> <p>1) None or Minor<br/>                 2) Moderate<br/>                 3) Considerable</p> <p><u>Danger Extends Beyond the Permit Area</u></p> <p>4) None or Minor<br/>                 5) Moderate<br/>                 6) Considerable</p> <p><u>Obstruction to Enforcement</u></p> <p>7) None or Minor</p> | <p><b>OSMRE ACTION</b></p> <p>1) Deferred to State Action<br/>                 2) TDM issued<br/>                 3) IN-CD issued<br/>                 4) Previously Cited, Abatement Pending<br/>                 5) Abated during or before OSMRE inspection</p> |
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