

(circle one potential)

LOW

MEDIUM

HIGH

AIM SITE DISCOVERY FORM

Name: Sunset Region \_\_\_\_\_ Forest \_\_\_\_\_ District \_\_\_\_\_ Site No. \_\_\_\_\_

State WV County Summers Lat. 47 51.4 Long. 121 27.8 Tract # \_\_\_\_\_

Principal Meridian \_\_\_\_\_ Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

Land Ownership (circle one): Private land; FS land; Mixture; Undetermined; If private land, does it affect FS land? If no, stop here.

CRITERIA A Answer each question with Y=yes or N=no.

- Y 1. Are there adits with discharge or evidence of discharge?
- N 2. Are there millsites or tailings present? Possible mill 200 yds. away
3. If the mine waste rock volume is > 500 yd<sup>3</sup>, then complete (a) through (e), otherwise go to 4..
- N (a) Is the potential source located in a municipal watershed?
- N (b) Is the potential source located in a floodplain?
- N (c) Are there dwellings, residences, campsites, or other public use areas nearby (e.g. 200 feet)?
- U (d) Are there domestic wells within a 4-mile radius of the site?
- U (e) Are there surface water intakes within 15 miles downstream of the site?
- U 4. Is there known damage to fisheries, T&E species, downstream aquatic communities, wetlands, or other sensitive environments?
- N 5. Are there unidentified materials, chemicals, or wastes, etc., on site?

GENERAL INFORMATION

Are there open adits or shafts present? (circle one) yes no

Are there dangerous structures present? (circle one) yes no

Total area/Disturbed area (acres) 1.5 - 2, 1.5

Level of public interest: Low \_\_\_\_\_ Medium: X High: \_\_\_\_\_

[Signature]  
Signature

8-21-94  
Date

If any answer in CRITERIA A is yes, go to CRITERIA B, otherwise circle LOW on top of page and stop.

(circle one potential)

MEDIUM

HIGH

Name: Sunset Region \_\_\_\_\_ Forest \_\_\_\_\_ District \_\_\_\_\_ Site No. \_\_\_\_\_

**CRITERIA B** Answer each question with Y=yes, or N=no.

- U 6. Is site under regulatory or legal action?
- N 7. Is there a mine waste stability concern?
- N 8. Is there evidence of acidic and/or heavy metal conditions present? Check Y if any answer to questions (a) through (d) below is circled yes.

- |                                  |     |           |
|----------------------------------|-----|-----------|
| (a) Is surface water discolored? | Yes | <u>No</u> |
| (b) Is vegetation affected?      | Yes | <u>No</u> |
| (c) Is pH value < 4?             | Yes | <u>No</u> |
| (d) Others (explain)             | Yes | <u>No</u> |

If question (6), (7), or (8) is answered yes, it is a HIGH POTENTIAL SITE, otherwise, it is a MEDIUM POTENTIAL SITE. Circle the appropriate entry on the top of the page and continue.

**DETAIL DESCRIPTION/COMMENTS** (fill in as much information as appropriate)

Stream or discharge water:  
Flow rate (cfs)  
pH value  
Specific conductivity

mV 201  $2 \frac{1}{2}' \times \frac{1}{4}' = 1.00 \text{ ft}^2/\text{s}$

date <u>8-20</u>	value <u>1.00</u>	date _____	value _____
date <u>8-20</u>	value <u>7.4</u>	date _____	value _____
date <u>8-20</u>	value <u>124</u>	date _____	value _____

8.4°C

NFS Watershed Code \_\_\_\_\_ Affected stream name and length \_\_\_\_\_

Total area/Disturbed area (acres) 52 acres 1.5 Adit No. 1 Shaft No. \_\_\_\_\_

Impoundment area (acres) \_\_\_\_\_ Tailings (yd<sup>3</sup>) \_\_\_\_\_ Waste Rock (yd<sup>3</sup>) MIN 150

Structures (buildings, headframes, mills, etc.) Explain: foundation materials intact but no structures remain.

Other data, comments, and explanations included on the back of this page? Yes X No \_\_\_\_\_

reddish brown deposits on rocks near outflow.

[Signature]  
Signature

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