

Document Information Form

Mine Number: C/015/019

File Name: Incoming

To: DOGM

From:

Person N/A

Company COTTON WOOD/WILBERG/DES BEE DOVE

Date Sent: N/A

Explanation:

FIRST QUARTER 1992.

cc:

File in: C/015/019, Incoming

Refer to:

- Confidential
- Shelf
- Expandable

Date _____ For additional information

*Route to Jesse/Henry
Van file 10/15/19
#6*

**COTTONWOOD/WILBERG/DES BEE DOVE
ACT/015/019 AND ACT/015/017
1ST QUARTER 1992**

INTRODUCTION

The original Waste Rock Disposal Site is located on a 16 acre right-of-way from the BLM located approximately two miles from the Cottonwood/Wilberg mine site along the east side of State Road 57.

A new disposal site was constructed during the spring and summer of 1990 on an approved right-of-way from the BLM located west of State Road 57 and 1.75 miles south of the Cottonwood/Wilberg mine site. This facility is designed for 784,000 cubic yards of material and will last for the life of the mines which it serves.

OPERATION

During the quarter, approximately 8,659 cubic yards of material from the Cottonwood operation was dumped in the new facility west of State Road 57. A majority of this material is from the recent sediment pond cleanings at Cottonwood and Des Bee Dove Mines.

No refuse was hauled to the original disposal site during the quarter.

INSPECTION

Both waste storage sites were inspected on March 23, 1992 for structural stability. Inspection of the operation of these facilities is conducted on a continual basis.

Tension cracks found in the perimeter berm of the original site, Cell #7, are still present but present no problems since the site has been filled with waste material. The cracks are on the inside slope and the backfill with the waste rock has stabilized the slope. Fractures are healing. No other signs of instability or weakness were found.

Minor settlement fractures in topsoil storage. No signs of instability or weakness were found at the new storage facility. Refuse berm out slopes have been seeded and mulched with curlex blanket. Encouraging vegetative growth on the subsoil and topsoil piles. New vegetation growth appearing this year.

The sediment pond instabilities or weak spillway were inspected approximately 20

new site were inspected. No signs of structure and emergency he pond was mulation.

File in:
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Refer to Record No. 0001 Date _____
In C/ 015, 019, Incoming
For additional information

*Route to Jesse/Henry
Van file 10/15/19
#4*

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ACT/015/019 AND ACT/015/017
1ST QUARTER 1992**

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The sediment pond and dam at the new site were inspected. No signs of instability or weakness were found. The discharge structure and emergency spillway were intact and operational according to design. The pond was approximately 20% full of water with minor sediment accumulation.

Former seeps are submerged. No new water seeps observed. Water is clean and slope appears stable.

CERTIFICATION

I do hereby certify that the Cottonwood/Wilberg Waste Rock Sites are constructed according to sound engineering practices, and I do also certify that there was no evidence of instability, structural weakness, or other hazardous conditions at the time of this inspection.



J. Blake Webster

J. BLAKE WEBSTER
P.E. 7728

4/8/92