

DAILY CONSTRUCTION PROGRESS REPORT
-- INSPECTOR --

Project: White Oak Surface Mine Site Date: 10/24/2003 M T W Th **F** S Su

Crew: 4 Supervisor: Wayne Helsel, Foreman; Mike Barrett, General Supervisor.

Scofield Office: = (435) 448-6442 Fax = (435) 448-6443

Hours: crew 7:00 am to 5:00 pm . I was at the site from 9:00am to 3:00pm

Equipment: 2 trucks (approx. 16 cu yds capacity, per Mr. Helsel); 345 B Excavator; D9 dozer

General description of work performed, equipment/material deliveries, etc:

Excavator loaded trucks from SW side of spoil pile. Trucks dumped into lower pit D. Dozer was pushing spoil in Pit B.

As of this date Mr. Barrett estimated that 20,000 cu yds of fill had been moved into the lower pit D. He indicated that approximately 250 truckloads were dumped daily into the pit.

A small spring emanates from the slope on the east side of the stream channel (west facing slope) where topsoil has been removed, but no further pit development occurred. Quaking Aspen trees are regenerating from their roots on this slope.

No activity by Mark Wayment's Crew at either the White Oak surface mine site or the Loadout.

YARDS MOVED:	<u>0</u>	CY
TOTAL MOVED TO DATE	<u>20,000</u>	CY (Mike Barrett's estimate)
TOPSOIL MOVED:	<u>0</u>	CY
AREA SEEDED:	<u>0</u>	
RIPRAP	<u>0</u>	

POTENTIAL ISSUES: The contractor was looking for a source of 500 cu yds of clayey soil for the stream reconstruction. The contractor asked me to evaluate the subsoils on the North-facing slope above lower pit D on the west side of the stream. This site is not shown as part of pit D, but was disturbed by the White Oak surface mine. The site has had trees and topsoil removed. The soils on this slope are a clay loam as determined by a field texture evaluation. I suggested that if clay was removed from this slope, then substitute topsoil should be returned to the slope to an equal depth. I stated that recovering clay from this slope was subject to approval from Frontier and DOGM.

There may be approximately 45 cu yds of alluvial soils salvaged from the stream channel according to the MRP. The location of the alluvial soils may be beneath the log pile at the base of the topsoil stockpile, although I could not locate soils high in clay in this location. The slope on the east side of the stream (west facing slope) also had topsoil removed. It also has clayey soils.

VISITORS & PURPOSE: Mr. Dan Meadors of Skyline Mine arrived at 10:30 am to inquire whether I could accompany them on a walk through the South Fork Breakout reclamation recently completed. They left immediately after I indicated that I needed to stay at the mine site.

PICTURES TAKEN X YES _____ NO _____

Temp:	20	30	40	50	60	70	80	90	100	Comments:
Sky:	fair	pc	mc	cloudy	overcast	rain	snow			
Ground:	dry	wet	muddy	snow	___"	frozen				

DOGM: Priscilla W. Burton 10/28/2003