

DAILY CONSTRUCTION PROGRESS REPORT
-- INSPECTOR --

Project: White Oak Whiskey Creek Site Reclamation Date: 11/12/2003 M T **W** Th F S Su

Crew: Ledcor = 8, Wayment = 2 Supervisor: Wayne Helsel (Ledcor), Dorian (Wayment crew)
Hours: 9 am to 2 pm

Equipment: LEDCOR: D9R & D10 dozers; Cat 345B excavator, Cat 315 excavator, two 730 articulated trucks, 725 articulated truck, and a Caterpillar repair truck.

WAYMENT: Ecco 325 B excavator equipped with a pneumatic drill, Daewoo excavator equipped with an opposable thumb, 16 wheel tandem haul truck.

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

WAYMENT: crew: Cat 325 B outfitted with pneumatic drill was used to break up the concrete foundation of the tipple. Cat with opposable thumb used to load metal into 16 wheel haul truck. Truck loaded with recyclable metal left the site at 1:30pm,

LEDCOR crew: D9R moving dirt from the knob at the south end of Pit D and clearing ruts at the truck loading site. D10 pushing dirt in Pit B from south to north. Cat 345B loading articulated trucks with spoil from central spoil pile. (One 730 articulated truck left the loading circuit from 9:30 to 11:30 am for maintenance (oil change)). Cat 315 was idle until 11:30am.

According to Steve Demczak, the Ledcor Cat 345B excavator is equipped with a bucket that has the following dimensions: 68" wide x 83" radius and a capacity of 4 cu yds. Based on this four yard capacity, and after counting bucket loads and truck trips, I estimate that the trio of articulated trucks moved about 480 cu yds/hour into Pit E. (Calculated as follows: 30 truck trips/hour x average 4 bucket loads/truck x 4 cu yds bucket = 480 cu yds/hour).

Mr. Helsel indicated that Bruce Ware, a certified surveyor, had been contacted to survey the progress of the reclamation. He is getting the baseline information from Reno.

Steve Demczak arrived at 1pm. Steve Demczak indicated that the maps Ledcor is using do not agree with those in the inspector book. According to Steve, Ledcor is working off maps received by the Division on October 16, 2003.

YARDS MOVED: _____ CY
TOTAL MOVED TO DATE _____ CY
TOPSOIL MOVED: 0 CY
AREA SEEDED: 0
RIPRAP 0

POTENTIAL ISSUES: Wayne Helsel stated that although Mark Wayment had surveyed the location of the undisturbed culvert (underneath the pad), the Ledcor crew did not find it when digging around. The next inspector should provide Mr. Helsel with MRP Map R645-301-521.124, sheet 4 of 4, which shows the "approximate" location of undisturbed culvert C-40-42.

Visitors & purpose: none

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 Burton, Inspector #37 11/13/2003