

**DAILY CONSTRUCTION DIARY # 49**

Project Name: Fort Peck Reser WTP Day of Week: Mon Date: 9-17-07  
 Project Number: 2713.003 By: LARRY WYMAN  
 On-site Time: 7:00 A.M. Off-site Time: 5:00 P.M. (9HR)

**A) WEATHER:**

	Temperature	Condition	Precipitation:
Previous Overnight:	<u>46</u>	<u>Clear</u>	<u>0</u>
7:00 a.m. to Noon:	<u>72</u>	<u>Clear</u>	<u>0</u>
Noon to 6:00 p.m.:	<u>74</u>	<u>Clear Windy</u>	<u>0</u>

Affect on Construction: None site dry

**B) CONTRACTOR OPERATION:**

Prime Contractor: Apollo Const. Shift Start Time: 6:30 A.M. Shift Finish Time: 5:00 P.M. (10HR)  
 Contractor's Supervisor: Mark M. & Harlan C.  
 Work Location/Station: Agg Wash System, BWR, Clearwell  
 Subcontractor: \_\_\_\_\_ Shift Start Time: \_\_\_\_\_ Shift Finish Time: \_\_\_\_\_  
 Work Location/Station: \_\_\_\_\_  
 Subcontractor: \_\_\_\_\_ Shift Start Time: \_\_\_\_\_ Shift Finish Time: \_\_\_\_\_  
 Work Location/Station: \_\_\_\_\_  
 Contract Time: Day 133 of 500 (Calendar/Work) Days

Number of Personnel and Hours

	Superintendent	Foreman	Operators	Skilled Labor	Unskilled Labor	Other	Other
Crew #1	<u>Mark M.</u>	<u>—</u>	<u>* 5</u>	<u>2</u>	<u>—</u>	<u>1 Mech</u>	<u>1 Trk A</u>
Crew #2	<u>Harlan C.</u>	<u>1 CARP</u>	<u>2 *</u>	<u>7 Carps</u>	<u>1 Apprentice</u>	<u>—</u>	<u>—</u>
Subcontractor #1							
Subcontractor #2							

\* OP - Rich Clark absent. 100TON Crane OP Sean Riddle started today.

**C) EQUIPMENT (model/hours):**

Primary Backhoe	Support Backhoe	Compactors	Front-End Loader	Serpents
<u>C-330(2)</u>	<u>C-312(0)</u>	<u>C-563(0)</u>	<u>C-966(10)</u>	_____
Dozer	Grader	Reeve	Pumps	Generator
<u>M-450(0)</u>	<u>C-140(0)</u>	_____	<u>Idle</u>	_____
Dump Truck w/pup	Grave DOT	Manitowoc	C-400 Trks	
<u>(10)</u>	<u>(0)</u>	<u>100T(2)</u>	<u>(0)</u>	

**D) CONSTRUCTION ACTIVITY:**

Prime Contractor: Just crew worked on Agg wash system, set baffle bags in sediment ponds 1 & 2. Installed site view-CAM. 1 Apollo end dump trk w/pup hauled coarse conc agg all day.

(Continued on Back)

RPR Initials: LW

16/9/21/07

DIARY #: 49

DATE: 9-17-07

(Continued): Conc crews finished bottom mat on Clearwell lower slab & began placing supports and top mat. Placed formed troughs on lower slab area of BWR pump room. Crew @ Gravel Pit Screening Conc Agg's.

- Fri 9-14-07 Mark M. adjusted baffles inside of Agg wash equipment and processed some imported concrete fine agg material, had to run ~~Substrate~~ material through twice to get clear.
- Mon 9-17-07 Mark took sample for processed conc sand to Wolf Point R-M
- Began washing coarse conc agg's - Wash plant producing clear rock. Working GOOD!!

E) ENGINEERING ACTIVITY:

Called Alan E. to brief on progress. BWR (Jim F.) called briefed him on progress RE: Conc Sand Wash. Monitor & document const activity & progress. Inspect forming & rebar on BWR and Clearwell.

F) OTHER COMMENTS: (Visitors/Photographs, etc.)

PHOTOS: #9 Bags of coarse agg for baffle in Sediment Ponds from Agg Wash System. #10, 11 Clearwell bottom slab, view to west. #12 Water Stop (wall joint) SE Cor BWR Slab. #13 BWR slab view to north.

G) ACTION ITEMS OR OUT-OF-SCOPE ITEMS: (eg, Extra Work, Force Account Work)

H) ATTACHMENTS: (eg, Quantities, Stored Materials)

1. Rec'd another load Clearwell slab rebar
2. Conc Sand Gradation
3. ~~Work force list~~

Darryl Wynn RPR

RPR Signature

Title

9-17-07

Date

MORRISON-MAIERLE INC.