STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

Form HC-10A (Rev. 6/80)

Job Stamp
04-0120F4
SFOBB SAS

Report No. 568
Project Work Day No. 778
Date **03-JULY-2008**
Shift Hours Start 7:00 Stop 16:00

ASSISTANT RESIDENT ENGINEER'S **CONTRACTOR – ABFJV**

Weather: Fog, 59°-76°

EQUIPMENT AND/OR LABOR:

Equip. #	NO. MEN	DESCRIPTION (Of Equipment or Labor)	HOURS - ITEM NO. #8 FURNISH TEMPORARY TOWERS									IDLE OR DOWN	REMARKS Name	Contractor
		Big Digger Manitowoc 2250 Crane	8											
		APE600 Vibratory Hammer	8											
		Delmag D100-13 Diesal Hammer	IDLE											
		Mench MHU500T Hydraulic Hammer	IDLE											
P242		Genie Boom	IDLE											
L480		Multiquip Air Compressor	8											
P44		Catepillar Forklift	8											
Traylor Dutra	1	Richard Hiebert (FOR)	8											
Traylor Dutra	1	Terry Murray (FOR)	8											
Traylor Dutra	1	Bud Germany (PLDR)	8											
Traylor Dutra	1	Daxz Sweeny (PLDR)	8											
Traylor Dutra	1	Doug Brewer (PLDR)	8											
Traylor Dutra	1	Manuel Rubianes (PLDR)	8											
Traylor Dutra	1	Devin Chatham (OPER)	8											
Traylor Dutra	1	Robert Utley	8											
Traylor Dutra	1	Kurt Dillard (PLDR)	8											

Description of Operation:

- Field Visit, Arrived at DB-5 Barge at 8:30
  - Traylor Dutra place the APE 600 Vibratrory Hammer on the piles. The following information was collected

Pile	Start Time	Stop Time	Elevation (m) Taken from the top of the driving frame pile sleeve
D106	8:25	9:25	30
D105	9:32	9:52	28.75
D108	*13:10	13:25	29.50
D107	13:30	13:45	29.25

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During the vibration of D108, the APE 600 malfunctioned and the pile dropped out from the hammer clamps. This cause the pile to run approximately 0.5m. The hammer was then removed from the pile, inspected, then reattached to the pile. Again, the APE 600 malfunctioned in the same manner. This occurred twice more. At 13:10 the hammer was place on the pile for the fourth time and worked properly, as recorded in the above table.

Traylor Dutra finished tightening the bolts at the bottom connections on the North Frame using the impact gun. They will continue with the top connections on Monday as well as the bolts tension testing.

Inspector:

Gina Rizzardo Gina Rizzardo Transportation Engineer/Assistant Structure Rep.