AA CLP STATIONS
SAFETY

Monthly Injury/Illness Data

KPC
- 0 Recordable accidents for the month of December 2008
- 1 Recordable accident as of December 31, 2008
- 1 Lost Time accident
- Total Man-Hours worked to date 280,600 man-hrs

ACJV
- 0 Recordable accidents for the month of December 2008
- 4 Recordable accidents as of December 31, 2008
- 0 lost time accidents
- Total Man-Hours worked to date 182,145 man-hrs

Topic: Unsafe Canal Access
ACJV worker preparing to perform pressure test on Caltrans water line did not don floatation device and his positioning device was improperly anchored. Parsons informed ACJV of this unsafe work practice and observed corrective action taken by ACJV.

12/15/2008
ENVIRONMENTAL ITEMS

- No endangered species incident reported
- No cultural resources incident reported
- No hazmat incident reported

Restoration Efforts at ACJV’s Gordon’s Well Rd compound.
Updated ACJV Baseline Schedule

As of December 31, 2008


2007

- Mobilization - June 29, 2007

2008

- Dewater Reach 2 - Apr 4, 2008 Early Finish (EF)
- Excavate to Canal Prism Invert Reach 2 - Nov 16, 2007 - EF
- Grade and Trim Canal - Dec 20, 2007 - EF
- Place Concrete for Mainline Reach 2 - Jan 16, 2008 - EF
- Begin Fill Reach 2 - Apr 15, 2008 EF
- Divert Flow To Lined Canal Reach 2 Jun 4, 2008 EF
- Install Coffer Dam Tie-In Upstream Drop 2 North East Side Jun 12, 2008 EF
- Reach 2 OLS Operation Complete Sept 19, 2008
- Prewet Reach 3 - Jan 15, 2008 - EF
- Dewater Reach 3 - May 26, 2008 - EF
- Excavate to Canal Prism Invert Reach 3 - Feb 5, 2008 - EF
- Grade and Trim Canal - Apr 25, 2008 - EF
- Place Concrete for Mainline Reach 3 - Apr 15, 2008 - EF
- Fill Reach 3 - Jun 12, 2008 - EF
- Divert Flow To Lined Canal Reach 3 Sep 17, 2008 EF
- Build Flume - Jan 30, 2008 - EF
- Build OLS - August 26 - EF OLS Operational NLT Aug 31, 2008
- Reach 2 & 3 Startup Project/Acceptance Aug 31, 2008
- Reach 2 & 3 Contract Completion Date Apr 10, 2009

2009

2010

E Earned Value Projected 100%, Actual 100%
Updated KPC Baseline Schedule
As of December 31, 2008

Mobilization - Sep 1, 2007 Early Finish (EF)
- Prewet Reach 1A, February 2008
- Excavate to O&M Reach 1A - Dec 07, 2007 - EF
- Submittals March 2009 - EF
- Grade and Trim Canal Reach 1A - May 2008
- Dewater Reach 1A - July 2008
- Excavate to Canal Prism Invert 1A - April 2008
- Place Concrete for Reach 1A - June 2, 2008
- Fill Reach 1A - June 30, 2008
- Prewet Reach 1B - Completed Dec 2008
- Excavate to O&M Reach 1B - October 2008
- Dewater Reach 1B - April 09, 2009 - EF
- Dewater Reach 1B - April 9, 2009 EF
- Excavate to Canal Prism Invert Reach 1B - Dec 30, 2009 - EF
- Grade and Trim Canal - Feb 10, 2009 - EF
- Place Concrete for Reach 1B - Feb 15, 2009 EF
- Complete Tie-ins T1 & T2 - March 5, 2009 EF
- Divert Water Reach 1A - March 5, 2009 EF
- Divert Water @ B1 - April 9, 2009 EF
- Divert Water @ B2 & B3 - Feb 13, 2009 EF
- Fill Reach 1B - Feb 15, 2010 EF Includes T3, XOVR and DRP1

Sep 10 07 Start of Permanent Sheet Pile Work

Earned Value 87.67%

Reach 1A & 1B Contract Completion Date March 31, 2010
Excavation to Invert Grade Completed to Date:
- Reach 1A (1A-1 through 1A-4)
- Reach 1B (B-3 & B-2)
- Reach 2
- Reach 3

Mainline Canal Paving Completed to Date:
- Reach 1A (1A-1 through 1A-4) *
- Reach 1B (1B-B2 through 1B-B3)
- Reach 2
- Reach 3

Transition Concrete Paving Completed to Date:
- Reach 1A Tie-In at Sta. 1250 Right
- Reach 2 – Tie-In at Sta. 1934 Southwest and Southeast
- Reach 2 – Tie-In at Drop 2 Southeast and Northeast
- Reach 3 – Tie-In at Drop 2 Southwest
- Reach 3 – Tie-In at Drop 3 Southeast

12/15/2008
ACJV
Updated Summary as of December 31, 2008

✓ Earned Value to date is 100% of total contract amount.
✓ Project is Substantially Complete.
✓ Punch List is 90% complete.
✓ All temporary sheet pile removed.
✓ Clean-up and correction work is ongoing.
KPC
Updated Summary as of December 31, 2008

✓ Earned Value is 88% of total contract amount.

✓ Excavation to invert at B1 completed.

✓ Reach 1A, T1 Right completed.

✓ Reach 1B B2 & B3 paving nearly completed.
ACJV ISSUES

- SCOPE
- SCHEDULE
- QUALITY
  - Completion of Final Punch List for Reach 2 / OLS.
  - Completion of Final Punch List for Reach 3.
KPC ISSUES

- SCOPE
  - Realignment of Reach 1B.
  - Resequencing of Reach 1B construction.

- SCHEDULE
  - Recovery Schedule

- QUALITY
  - No Issues.
AACLP
Divert Water Flow Into New Canal

Reach 2  June 4, 2008
Reach 3  September 17, 2008
A1-A4  January 8, 2009
B2 & B3  February 15, 2009
B1  April 9, 2009

12/15/2008
NEAR TERM LOOK AHEAD

- Install Sheet Pile at T1 and T2 Left.
- Divert Flow into Reach 1A.
- Commence paving operations in T1 and T2 Left.
- Complete excavation below O&M road at B1.
- Commence mainline paving operations in B1.
- Continue sediment removal/dredging below Drop 1 and Reach 2.
ACJV PHOTOS

Existing BLM NW guard rail damaged by ACJV during construction of OLS

ACJV conducting replacement/repair to BLM NE guard rail damaged during construction of OLS
ACJV PHOTOS

Removal of inflatable plugs from 60-in pipe at OLS Turnout, facing NE

IID installing southern gate at OLS Turnout, facing south
Sheet pile removal at Drop 2 NW.

Application of rip rap at Drop 2 NW
Tie-In structural panel and mainline paving at west end
ACJV PHOTOS

Restoration activities south of Drop 2: removal of ACJV Batch Plant footings

IID Energy installing 3-phase power at RTU-2
Void created between mainline paving and structural panel at Drop 2 NE Tie-In (Sta. 2185) after sheet pile had been removed

Additional rip rap placed at Drop 2 NE Tie-In (Sta. 2185) to fill void
Tie-In 1 facing west at earth dam of Reach 1A mainline canal; some water seepage is apparent.

Tie-In 1 facing west from top of boat ramp viewing joint sealant activities.
Tie-In 2 facing west, sheet pile and dewatered invert

Tie-In 2 invert panel placement preparation
Prewetting at Reach 1B (B1)

Reach 1B (B1) excavation to invert
Reach 1B (B2) slope recompaction of area washed out by rain

Trimming to final grade on slope at Reach 1B (B2)
Off-road recreational activities at Test Hill in close proximity to excavation activities at Reach 1B (B2)

Dredger preparing for daily operation west of Drop 1

12/15/2006
Mainline paving at Reach 1B (B2/B3)

Drop 1 Tie-In earth dam with seepage contained