

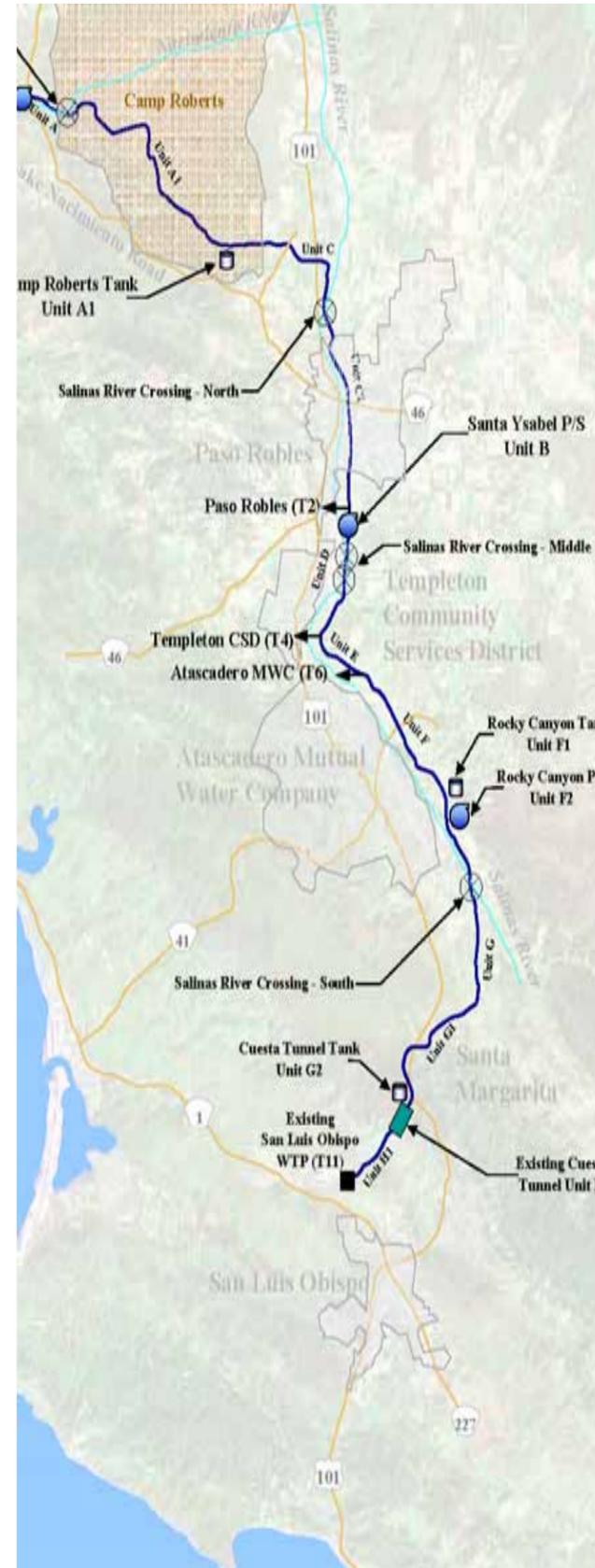
# Additional Construction Progress Photos



Intake Pump Station (IPS) Pumps Ready to Test at Weir Floway

## Program Summary Schedule

Activity ID	Activity Description	Orig Dur	Rem Dur	%	Early Start	Early Finish	2007	2008	2009	2010
<b>Contract No.1 - Intake</b>										
A1102	Pre Construction Activities - Contract No. 1	107"	0"	100	01MAY07A	01OCT07A				
A1120	Contract No. 1 (Intake) Bid Period:	53"	0"	100	01MAY07A	16JUL07A				
A1320	Contract No. 1 - Intake	788"	0"	100	25OCT07A	30NOV09A				
A1440	Intake Shaft Construction	199"	0"	100	12NOV07A	21AUG08A				
A1530	Microtunnel Installation	32"	0"	100	02SEP08A	15OCT08A				
A1760	Commissioning - Contract No. 1	246"	0"	100	12DEC08A	30NOV09A				
<b>Contract No.2 - Pump Stations, Tanks, SCADA, etc</b>										
A1155	Pre Construction Activities - Contract No. 2	64"	0"	100	02JUL07A	01OCT07A				
A1310	Contract No. 2 Bid Period	33"	0"	100	02JUL07A	16AUG07A				
A1745	Contract 2 - Pump Stations & Tanks	760"	92"	80	19NOV07A	05NOV10				
A2410	Construction - Rocky Canyon Pump Station & Tank	606"	30"	96	31MAR08A	11AUG10				
A2660	Construction - Cuesta Tunnel Tank	535"	24"	96	01JUL08A	03AUG10				
A2240	Construction - Santa Ysabel Pump Station	560"	57"	95	14JUL08A	17SEP10				
A2120	Construction - Camp Roberts Tank	488"	20"	95	01SEP08A	28JUL10				
A1950	Construction - Intake Pump Station	489"	111"	80	12JAN09A	02DEC10				
A2900	Commissioning - Contract No. 2	35"	35"	0	20SEP10	05NOV10				
<b>Contract No.3 - Pipeline North</b>										
A1195	Pre Construction Activities - Contract No. 3	84"	0"	100	01MAY07A	28AUG07A				
A1200	Contract No. 3 (PL North) Bid Period:	56"	0"	100	01MAY07A	19JUL07A				
A2870	Contract No. 3 - Pipeline North (A, A1, C, C1)	676"	0"	95	07NOV07A	30JUN10				
A3170	Commissioning - Contract No. 3	0"	0"	0	01JUL10	30JUN10				
<b>Contract No.4 - Pipeline Central</b>										
A1238	Pre Construction Activities - Contract No. 4	85"	0"	100	01MAY07A	29AUG07A				
A1240	Contract No. 4 (PL Middle) Bid Period:	61"	0"	100	01MAY07A	26JUL07A				
A3250	Contract No 4 Pipeline Central (Units D, E, F)	491"	0"	100	19OCT07A	22SEP09A				
A3590	Commissioning - Contract No. 4	35"	0"	100	04AUG08A	22SEP09A				
<b>Contract No.5 - Pipeline South</b>										
A1278	Pre Construction Activities	85"	0"	100	01MAY07A	29AUG07A				
A1280	Contract No. 5 (PL South) Bid Period:	66"	0"	100	01MAY07A	02AUG07A				
A3560	Contract No 5 Pipeline South (Units G, G1, H)	748"	64"	93	28OCT07A	28SEP10				
A3930	Commissioning - Contract No. 5	90"	90"	0	01JUL10	28SEP10				



**NWP NACIMIENTO WATER PROJECT**  
 San Luis Obispo County Flood Control & Water Conservation District

### SUMMARY CONSTRUCTION REPORT NO. 30

Prepared for:

**John Hollenbeck**  
 San Luis Obispo County Flood Control & Water Conservation District  
 Nacimiento Water Project  
 NWP Project No. 300187.08

Reporting Period: 5/1/2010 thru 5/30/2010  
 May 2010

- Construction – Team Effort**
- Bid Package 1 – Lake Intake
  - Bid Package 2 – Facilities
  - Bid Package 3 – Pipeline North
  - Bid Package 4 – Pipeline Central
  - Bid Package 5 – Pipeline South

Submitted by:

JACOBS

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**Nacimiento Water Project**  
(Contract 300187.08)

**Project Value:** \$176,057,695  
**Designer:** Black & Veatch  
**Final Completion:** November 5, 2010

**Prior Month's Main Accomplishments:**

- Completed pour of IPS floor over pump shaft
- Completed repairs of "shorted casing" on Wellsona Road.

**Work Completed This Month:**

- Completed pavement on Camp Roberts
- Completed factory test of IPS pumps.



*Pump Test at Weir Floway*

**Milestones:**

System operationally tested and pumping water by December 2010

**Construction Progress:**

- Installed approximately 255,558 feet of pipeline through May 2010, pipeline installation complete.
  - North Pipeline 114,478 ft.
  - Central Pipeline 71,123 ft.
  - South Pipeline 66,657 ft.
- Pipeline Testing Complete

**Lake Intake**  
(Contract 300187.08.01)

**Contract Value:** \$21,936,952  
**Contractor:** James W. Fowler Co.  
**Final Completion:** April 25, 2009

**Prior Month's Main Accomplishments:**

- Continued Negotiating Final Change Order.

**Work Completed This Month:**

- Continued Negotiating Final Change Order.

**Budget:**

- \$20,656,001 in payment requests
- \$1,123,352 in changes through this month

**PROJECT COMPLETE**

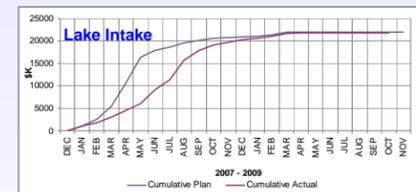
**Schedule:**

Complete Final Change Order Negotiations.

**Progress:**

Work in Place - \$21,752,850  
% Complete - 99.2  
Time Used - 85.1%

**Scheduled Budget vs. Approved Invoice:**



**Facilities**  
(Contract 300187.08.02)

**Contract Value:** \$26,202,938  
**Contractor:** Mountain Cascade, Inc.  
**Final Completion:** November 5, 2010

**Prior Month's Main Accomplishments:**

- Completed IPS fencing
- Poured IPS floor over pump shaft
- Continued general finishing work and fiber optic work at Santa Ysabel, Camp Roberts and Cuesta Tunnel.

**Work Completed This Month:**

- Witnessed IPS pump test at Weir Floway
- Installed intermediate pump support
- Continued miscellaneous finishing work at IPS.

**Budget:**

- \$24,685,600 in payment requests
- \$614,938 in changes through this month



*Intermediate Pump Support Installation*

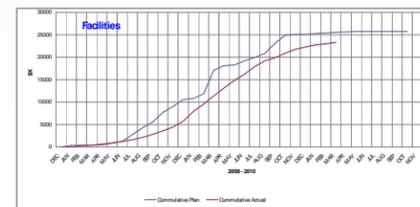
**Schedule:**

- Begin installation of IPS pumps
- Continue electrical and mechanical work at IPS

**Progress:**

Work in Place - \$24,685,600  
% Complete - 94.2%  
Time Used - 85.8%

**Scheduled Budget vs. Approved Invoice:**



**Pipeline North**  
(Contract 300187.08.03)

**Contract Value:** \$40,191,415  
**Contractor:** Teichert Construction  
**Final Completion:** March 23, 2010

**Prior Month's Main Accomplishments:**

- Repaired "short" casing problem on Wellsona Rd/SR 101 and inspected pipe

**Work Completed This Month:**

- Paved Boy Scout Road and Tower Road on Camp Roberts
- Continued correction of punch list items.

**Budget:**

- \$35,989,520.18 in payment requests
- \$1,836,170 in changes through this month



*Paving of Boy Scout Road*

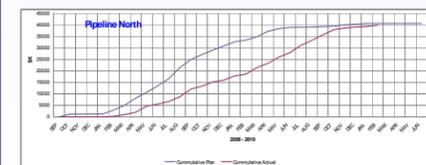
**Schedule:**

- Complete punch list items.
- Achieve Substantial Completion

**Progress:**

Work in Place - \$39,811,704  
% Complete - 96.7%  
Time Used - 100.8%

**Scheduled Budget vs. Approved Invoice:**



**Pipeline Central**  
(Contract 300187.08.04)

**Contract Value:** \$22,893,031  
**Contractor:** Whitaker Contractors, Inc.  
**Final Completion:** October 29, 2009

**Prior Month's Main Accomplishments:**

- Final Completion achieved 9/22/2009.

**Work Completed This Month:**

- Project Complete.

**Budget:** \$22,893,031 in payment requests

- \$195,931 in changes

**PROJECT COMPLETE**

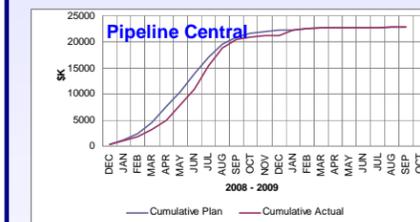
**Schedule:**

Final Completion achieved on Sept 22, 2009.

**Progress:**

Work in Place - \$22,893,031  
% Complete - 100  
Time Used - 95.0%

**Scheduled Budget vs. Approved Invoice:**



**Pipeline South**  
(Contract 300187.08.05)

**Contract Value:** \$18,753,829  
**Contractor:** Southern California Pipeline  
**Final Completion:** November 21, 2009

**Prior Month's Main Accomplishments:**

- Continued to work at T-11.
- Fiber Optic installation underway.

**Work Completed This Month:**

- Continued to work at T-11.
- Continued Fiber Optic splicing and testing.
- Restoration on Camp San Luis
- Installed ARV in Cuesta Tunnel

**Budget:**

- \$16,444,040 in payment requests
- \$2,421,235 in changes through this month



*Welder working on ARV installation at Cuesta Tunnel*

**Schedule:**

- Complete fiber optic testing.

**Progress:**

Work in Place - \$18,440,762  
% Complete - 98.3  
Time Used - 124.4%

**Scheduled Budget vs. Approved Invoice:**

