

Additional Construction Progress Photos

Lake Intake Pipe



Project Summary Schedule

Activity ID	Activity Description	Orig Dur	Rem Dur	%	Early Start	Early Finish	2007	2008	2009	2010
Contract No.1 - Intake										
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	541"	107"	80	25OCT07A	17APR09				
A1440	Intake Shaft Construction	199"	0"	100	12NOV07A	21AUG08A				
A1580	Lake-Top Operations & Underwater Work	291"	32"	63	11JAN08A	16FEB09				
A1530	Microtunnel Installation	32"	0"	100	02SEP08A	15OCT08A				
A1760	Commissioning - Contract No. 1	99"	76"	10	12DEC08A	17APR09				
Contract No.2 - Pump Stations, Tanks, SCADA, etc										
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"	475"	15	19NOV07A	05NOV10				
A2410	Construction - Rocky Canyon Pump Station & Tank	382"	189"	15	31MAR08A	28SEP09				
A2680	Construction - Cuesta Tunnel Tank	295"	157"	20	01JUL08A	12AUG09				
A2240	Construction - Santa Ysabel Pump Station	291"	161"	10	14JUL08A	18AUG09				
A2120	Construction - Camp Roberts Tank	294"	199"	10	01SEP08A	12OCT09				
A1950	Construction - Intake Pump Station	202"	202"	0	15JAN09	29OCT09				
A2900	Commissioning - Contract No. 2	314"	314"	0	19AUG09	05NOV10				
Contract No.3 - Pipeline North										
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 (Units A, A1, C)	605"	312"	39	07NOV07A	23MAR10				
A3170	Commissioning - Contract No. 3	110"	110"	0	16OCT09	23MAR10				
Contract No.4 - Pipeline Central										
A1238	Pre Construction Activities - Contract No. 4	95"	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)	518"	212"	90	19OCT07A	29OCT09				
A3590	Commissioning - Contract No. 4	149"	149"	0	01APR09	29OCT09				
Contract No.5 - Pipeline South										
A1278	Pre Construction Activities	95"	0"	100	01MAY07A	29AUG07A				
A1280	Contract No. 5 (PL South) Bid Period:	66"	0"	100	01MAY07A	02AUG07A				
A3580	Contract No. 5 Pipeline South (Units G, G1, H)	529"	229"	75	26OCT07A	20NOV09				
A3930	Commissioning - Contract No. 5	110"	110"	0	04AUG09	21NOV09				

Early Bar
 Progress Bar

CSX2 Sheet 1 of 1 Data Date 01JAN09
 San Luis Obispo Flood Control And Water Conservation District Run Date 22JAN09 15:43
 Nacimiento Water Project
 Construction Summary Schedule

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



Prepared for:

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

SUMMARY CONSTRUCTION REPORT NO. 13

Reporting Period: 12/1/08 to 12/31/08
 December 2008

- 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:

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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:

- Installed 4,364 ft. of pipe.
- Paved 1,911 ft. of trench.
- Successfully pressure tested 21,258 ft. of pipe.

Work Completed This Month:

- Installed 2,714 ft. of pipe.
- Successfully pressure tested 8,579 ft. of pipe.



Camp Roberts Tank

Milestones:

System operationally tested and pumping water by December 2010

Construction Progress:

- Installed approximately 158,256 ft. of pipeline through December (28,507 ft. for the North Pipeline and 72,906 ft. for the Central Pipeline and 56,843 ft. for the South Pipeline).
- Completed testing of 112,907 ft of pipeline.
- Completed repaving of 85,257 ft. of pipeline trench.

Lake Intake
(Contract 300187.08.01)

Contract Value: \$20,852,138
Contractor: James W. Fowler Co.
Final Completion: January 25, 2009

Prior Month's Main Accomplishments:

- Leveled the transition 'Tee' piece bench and placed 2ft lift of concrete.
- Completed the hydraulic piping between the HPU and the Intake pipe.
- Erected the walk-in enclosure and installed the HPU reservoir and control skids.

Work Completed This Month:

- Simulated pressure and functional tests for the intake valves.
- Set the lower intake pipe section, transition tee and installed the tunnel to intake pipe connection.

Budget:

- \$18,065,858.67 in payment requests
- \$38,538.00 in changes through this month



Placing Intake Pipe

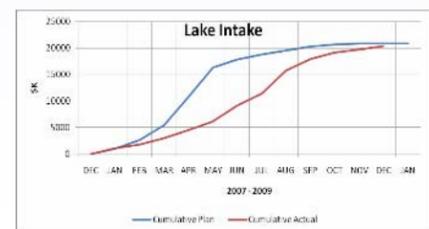
Schedule:

Substantial completion is now projected to be 9 February 2009.

Progress:

Work in Place - \$20,344,215.00
% Complete – 97.6
Time Used – 94.8%

Scheduled Budget vs. Approved Invoice:



Facilities
(Contract 300187.08.02)

Contract Value: \$25,546,468
Contractor: Mountain Cascade, Inc.
Final Completion: November 5, 2010

Prior Month's Main Accomplishments:

- Replaced the concrete in the tank ring beam at Rocky Canyon
- Pump cans and site piping installed at the Santa Ysabel Pump Station.
- Site grading and the tank foundation installed at the Camp Roberts Tank

Work Completed This Month:

- Began coating the Rocky Canyon tank.
- Retaining wall complete - Cuesta tank.
- Began erection of Camp Roberts tank.

Budget:

- \$3,891,842.79 in payment requests
- (\$41,532.00) in changes through this month



Cuesta Tank Retaining Wall

Schedule:

The contractor has increased progress at four of his five sites and will begin work on the Intake Pump Station in January.

Progress:

Work in Place - \$5,754,152.00
% Complete – 22.5
Time Used – 39.8%

Scheduled Budget vs. Approved Invoice:



Pipeline North
(Contract 300187.08.03)

Contract Value: \$39,894,852
Contractor: Teichert Construction
Final Completion: March 23, 2010

Prior Month's Main Accomplishments:

- Completed Santa Ysabel Creek jack and bore
- Installed 1,896 ft. of pipe.

Work Completed This Month:

- Installed 802 ft. of pipe.
- Successful pressure test of 8,579 ft. of pipe.

Budget:

- \$11,987,576.82 in payment requests
- \$1,539,607.00 in changes through this month



Pipe Staging – Texas Road

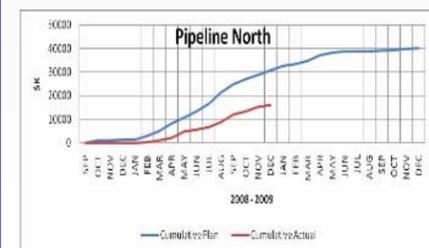
Schedule:

The contractor continued work on the congested roadway segments of the project and should complete most of this work in January. Lay-out of pipe for work in the overland sections started with installation work to begin in January.

Progress:

Work in Place - \$15,951,551.00
% Complete – 40.0
Time Used – 50.4%

Scheduled Budget vs. Approved Invoice:



Pipeline Central
(Contract 300187.08.04)

Contract Value: \$22,689,765
Contractor: Whitaker Contractors, Inc.
Final Completion: October 29, 2009

Prior Month's Main Accomplishments:

- Successful pressure test of 18,308 ft. of pipe.

Work Completed This Month:

- Minor Work on Appurtenances and Fiber Optic System.

Budget:

- \$19,833,463.04 in payment requests
- (\$7,335.00) in changes through this month



Air/Vac Assembly Templeton Road

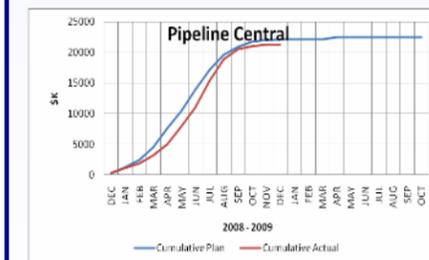
Schedule:

The contractor expects to complete all turn-out terminations, appurtenances and fiber optic system work by the end of February 2009.

Progress:

Work in Place - \$21,263,471.00
% Complete – 93.7
Time Used – 59.5%

Scheduled Budget vs. Approved Invoice:



Pipeline South
(Contract 300187.08.05)

Contract Value: \$16,869,531
Contractor: Southern California Pipeline
Final Completion: November 21, 2009

Prior Month's Main Accomplishments:

- Installed 2,468 ft. of pipe
- Paved 1,911 ft of trench.
- Successfully pressure tested 2,950 ft. of pipe.

Work Completed This Month:

- Installed 1,912 ft. of pipe

Budget:

- \$10,731,452.04 in payment requests
- \$536,937.00 in changes through this month



Pipe Installation – Stenner Creek Road

Schedule:

The contractor began pipeline installation on Stenner Creek Road and completed pipe installation on Hwy 58. The Hwy 101 jack & bore is expected to complete and pipe laying operations on the south side of the Cuesta grade begin in January.

Progress:

Work in Place - \$13,292,511.00
% Complete – 78.8
Time Used – 58.3%

Scheduled Budget vs. Approved Invoice:

