

Additional Construction Progress Photos

Erection of Rocky Canyon Storage Tank



Program 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	484*	203*	65	25OCT07A	19FEB09				
A1440	Intake Shaft Construction	257*	73*	41	12NOV07A	12NOV08				
A1580	Lake-Top Operations & Underwater Work	225*	82*	63	11JAN08A	25NOV08				
A1530	Microtunnel Installation	52*	52*	0	14AUG08	27OCT08				
A1760	Commissioning - Contract No. 1	103*	103*	0	25SEP08	19FEB09				
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	628*	449*	15	19NOV07A	05MAY10				
A2410	Construction - Rocky Canyon Pump Station & Tank	302*	215*	15	31MAR08A	04JUN09				
A2660	Construction - Cuesta Tunnel Tank	189*	167*	20	01JUL08A	27MAR09				
A2240	Construction - Santa Ysabel Pump Station	267*	267*	0	01AUG08	18AUG09				
A2120	Construction - Camp Roberts Tank	199*	199*	0	11AUG08	20MAY09				
A1950	Construction - Intake Pump Station	202*	202*	0	15DEC08	29SEP09				
A2840	Overall System Startup Testing	53*	53*	0	19AUG09	02NOV09				
A2900	Commissioning - Contract No. 2	182*	182*	0	19AUG09	05MAY10				
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*	418*	21	07NOV07A	23MAR10				
A3170	Commissioning - Contract No. 3	0*	0*	0	29APR10	28APR10				
Contract No.4 - Pipeline Central										
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)	518*	318*	65	19OCT07A	29OCT09				
A3590	Commissioning - Contract No. 4	82*	82*	0	07JUL09	29OCT09				
Contract No.5 - Pipeline South										
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)	529*	334*	45	26OCT07A	20NOV09				
A3930	Commissioning - Contract No. 5	206*	206*	0	03FEB09	20NOV09				



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. 08

Reporting Period: 7/1/08 to 7/31/08
 July 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

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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 eighth segment of vertical shaft liner for the Lake Intake
- Began erection of the steel tank at Rocky Canyon
- South Pipeline installed 7,402 ft of pipe
- Central Pipeline installed 11,060 ft of pipe
- North Pipeline installed 4,725 ft of pipe.

Work Completed This Month:

- Excavated shaft to depth of 161 ft.
- Continued earthwork at three tank / pump station sites
- Pipe installation on Monterey Road
- Installed T2 & T6 turn-outs
- Repaved El Camino Real trench line



Realignment of Templeton Road

Milestones:

System operationally tested and pumping water by December 2010

Construction Progress:

- Installed approximately 103,270 ft. of pipeline through July (14,016 ft. for the North Pipeline and 53,969 ft. for the Central Pipeline and 35,272 ft. for the South Pipeline).
- Completed testing of 39,912 ft of pipeline.
- Completed repaving of 45,742 ft. of pipeline trench.
- Completed eleventh section of Lake Intake vertical shaft to 160 ft.
- Excavated shaft to 161 ft. depth.
- Installed T2 and T6 turn-outs.

Lake Intake
(Contract 300187.08.01)

Contract Value: \$20,813,600
Contractor: James W. Fowler Co.
Final Completion: January 25, 2009

Prior Month's Main Accomplishments:

- Completed eighth segment of the shaft liner, for a total of 117 ft.
- Excavated shaft to depth of 124 ft.

Work Completed This Month:

- Eleventh segment of the shaft liner, for a total of 160 ft.
- Excavated shaft to depth of 161 ft.

Budget:

- \$10,372,621.00 in payment requests
- \$0.00 in changes through this month



Intake Shaft

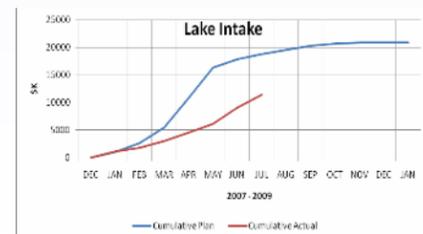
Schedule:

Current schedule indicates the project is 11 days behind; with continuing concurrent work on the intake supports they should make up these days by the end of August. Shaft excavation is expected to finish next month.

Progress:

Work in Place - \$11,413,301.00
% Complete – 54.8
Time Used – 62.9%

Scheduled Budget vs. Approved Invoice:



Facilities
(Contract 300187.08.02)

Contract Value: \$25,522,088
Contractor: Mountain Cascade, Inc.
Final Completion: November 5, 2010

Prior Month's Main Accomplishments:

- Began erecting the Rocky Canyon storage tank and excavation work on at the Cuesta Tank site.

Work Completed This Month:

- Continued erection of Rocky Canyon Tank.
- Began excavation and recompaction at Santa Ysabel and Cuesta sites.

Budget:

- \$1,785,143 in payment requests
- (\$41,532.00) in changes through this month



Santa Ysabel Pump Station Excavation

Schedule:

Contractor continues work at Rocky Canyon, excavation and backfill at both the Cuesta and Santa Ysabel sites. Work at Camp Roberts has been delayed to September, due to site access issues.

Progress:

Work in Place - \$1,947,933.00
% Complete – 7.6
Time Used – 26.2%

Scheduled Budget vs. Approved Invoice:



Pipeline North
(Contract 300187.08.03)

Contract Value: \$40,118,127
Contractor: Teichert Construction
Final Completion: March 23, 2010

Prior Month's Main Accomplishments:

- Pipe laying in Monterey Road, completed 4,725 ft.

Work Completed This Month:

- Pipe installation on Monterey Road, installed 3,661ft.
- Tested 5,352 ft of installed pipe
- Repaved 5,216 ft. of Monterey Road

Budget:

- \$6,061,651.00 in payment requests
- \$1,762,882.00 in changes through this month



Pipe Installation- Santa Ysabel Road

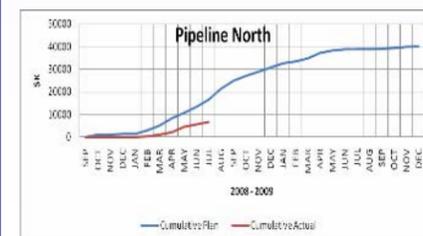
Schedule:

Contractor delayed test and follow on paving of Monterey and Wellsona Road pipelines to August due to material and equipment problems. Work started on Santa Ysabel Road, proceeding north toward South River Road in Paso Robles.

Progress:

Work in Place - \$6,735,167.00
% Complete – 16.8
Time Used – 33.5%

Scheduled Budget vs. Approved Invoice:



Pipeline Central
(Contract 300187.08.04)

Contract Value: \$22,601,055
Contractor: Whitaker Contractors, Inc.
Final Completion: October 29, 2009

Prior Month's Main Accomplishments:

- Repaved 2,550 ft. of trenched areas
- Installed 11,060 ft. of pipe

Work Completed This Month:

- Installed 12,239 ft. of pipe
- Repaved 3,905 ft. of trenched areas
- Testing of 11,300 ft of pipe.
- Installation of T6 and T2 turn-outs.

Budget:

- \$14,267,125.00 in payment requests
- (\$96,042.00) in changes through this month



Pipe for T2 Turn-out

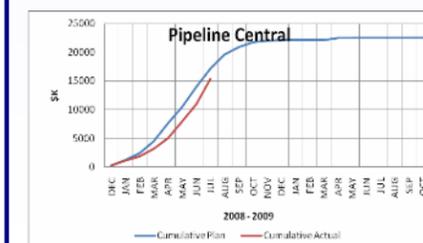
Schedule:

Contractor will complete the realignment of Templeton Road and the HDD installations for T2 and T4 turnouts and the mid-river crossing in August. The contractor will begin the remaining pipeline installation from the mid-river crossing, moving south.

Progress:

Work in Place - \$15,397,177.00
% Complete – 68.6
Time Used – 38.9%

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 7,402 ft of pipe
- Successfully pressure tested 7,150 ft of pipe.

Work Completed This Month:

- Installed 14,157 ft. of pipe
- Repaved 9,906 ft. of trenched areas
- Bore & jack installations at Sandoval Road under the railroad and across highway 58.

Budget:

- \$6,885,057.00 in payment requests
- \$536,937.00 in changes through this month



Pipe Installation - Atascadero

Schedule:

Test pipe installed in Sandoval and Salinas Roads and overland across the Davis property. Paving will continue on Sandoval Road and the perimeter road to the booster pump station. Install pipe in overland areas west of highway 101.

Progress:

Work in Place - \$7,650,063.00
% Complete – 46.8
Time Used – 38.7%

Scheduled Budget vs. Approved Invoice:

