

Additional Construction Progress Photos

Erection of Cuesta 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	554*	0*	95	25OCT07A	30APR09		█		
A1440	Intake Shaft Construction	199*	0*	100	12NOV07A	21AUG08A		█		
A1530	Microtunnel Installation	32*	0*	100	02SEP08A	15OCT08A			█	
A1760	Commissioning - Contract No. 1	98*	0*	40	12DEC08A	30APR09			█	
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*	390*	15	19NOV07A	05NOV10		█		
A2410	Construction - Rocky Canyon Pump Station & Tank	443*	165*	55	31MAR08A	23DEC09		█		
A2660	Construction - Cuesta Tunnel Tank	370*	157*	20	01JUL08A	11DEC09		█		
A2240	Construction - Santa Ysabel Pump Station	365*	160*	10	14JUL08A	16DEC09		█		
A2120	Construction - Camp Roberts Tank	329*	159*	10	01SEP08A	15DEC09		█		
A1950	Construction - Intake Pump Station	281*	202*	0	12JAN09A	16FEB10			█	
A2900	Commissioning - Contract No. 2	230*	230*	0	17DEC09	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 (A, A1, C, C1)	605*	227*	58	07NOV07A	23MAR10		█		
A3170	Commissioning - Contract No. 3	110*	110*	0	16OCT09	23MAR10			█	
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*	127*	98	19OCT07A	29OCT09		█		
A3590	Commissioning - Contract No. 4	94*	94*	0	18JUN09	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*	143*	86	26OCT07A	20NOV09		█		
A3930	Commissioning - Contract No. 5	52*	52*	0	01OCT09	21NOV09			█	



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. 17

Reporting Period: 4/1/09 to 4/30/09
 April 2009

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 11,339 ft. of pipe.
- Restored Stenner Creek Road.

Work Completed This Month:

- Installed 3,716 ft. of pipe.
- Restored Texas & Mahoney Roads



Concrete Encasement 36" Pipe – Unit A

Milestones:

System operationally tested and pumping water by December 2010

Construction Progress:

- Installed approximately 182,296 ft. of pipeline through March (48,501 ft. for the North Pipeline and 71,123 ft. for the Central Pipeline and 62,672 ft. for the South Pipeline).
- Completed testing of 129,768 ft of pipeline.
- Completed repaving of 98,896 ft. of pipeline trench.

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:

- Replaced tie-down hoops on the intake pipe.
- Replaced solenoid valves on the hydraulic piping.
- Contoured and hydro-seeded the embankment above the lake.

Work Completed This Month:

- Replaced intake shaft cover.

Budget:

- \$20,656,001.98 in payment requests
- \$1,123,352.00 in changes through this month



Intakes # 5 & 6 With Actuators

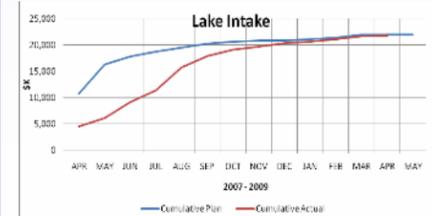
Schedule:

Contractor is repairing two valve actuators and investigating the cause of their failure. It is expected the valve actuator problem will be resolved and Final Completion achieved in May or early June.

Progress:

Work in Place - \$21,752,850.00
% Complete – 99.2
Time Used – 100.9%

Scheduled Budget vs. Approved Invoice:



Facilities
(Contract 300187.08.02)

Contract Value: \$25,554,173
Contractor: Mountain Cascade, Inc.
Final Completion: November 5, 2010

Prior Month's Main Accomplishments:

- Block work on Rocky Canyon pump station.
- Site piping - Camp Roberts.
- Site piping - Santa Ysabel Pump Station.

Work Completed This Month:

- Retaining wall and pump station slab Santa Ysabel PS.
- Erected Cuesta Tank.
- Stone veneer on Rocky Canyon PS.

Budget:

- \$11,844,306.45 in payment requests
- (\$33,827.00) in changes through this month



Placing PS Slab – Santa Ysabel PS

Schedule:

Work on the Intake PS and other PS's will continue through the summer. Rocky Canyon Tank to complete in May and Cuesta Tank in June.

Progress:

Work in Place - \$13,160,341.00
% Complete – 51.5
Time Used – 50.5%

Scheduled Budget vs. Approved Invoice:



Pipeline North
(Contract 300187.08.03)

Contract Value: \$40,138,582
Contractor: Teichert Construction
Final Completion: March 23, 2010

Prior Month's Main Accomplishments:

- Installed 10,340 ft. of pipe.

Work Completed This Month:

- Installed 3,431 ft. of pipe.
- Restored Texas & Mahoney Roads.

Budget:

- \$20,883,265.05 in payment requests
- \$1,749,607.00 in changes through this month



Pipe Installation – Mahoney Road

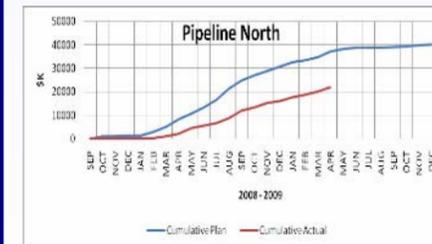
Schedule:

Contractor working on N. River Road heading south. Work in overland sections of Unit A toward the lake will complete in May, when work will start on Camp Roberts.

Progress:

Work in Place - \$21,962,828.00
% Complete – 54.7
Time Used – 63.7%

Scheduled Budget vs. Approved Invoice:



Pipeline Central
(Contract 300187.08.04)

Contract Value: \$22,759,765
Contractor: Whitaker Contractors, Inc.
Final Completion: October 29, 2009

Prior Month's Main Accomplishments:

- Final walk-through and development of final punch-list.
- Pipeline corrosion testing.

Work Completed This Month:

- Fiber optic system testing.

Budget:

- \$21,583,115.30 in payment requests
- \$62,665.00 in changes through this month



T2 Turn-out – Paso Robles

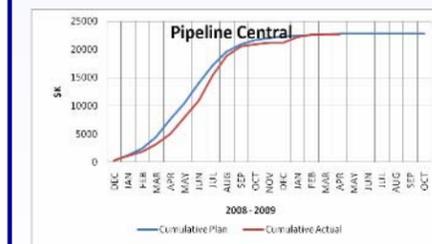
Schedule:

Contractor expects to achieve Substantial Completion in May and Final Completion in June 2009.

Progress:

Work in Place - \$22,721,603.00
% Complete – 99.8
Time Used – 75.6%

Scheduled Budget vs. Approved Invoice:



Pipeline South
(Contract 300187.08.05)

Contract Value: \$17,523,645
Contractor: Southern California Pipeline
Final Completion: November 21, 2009

Prior Month's Main Accomplishments:

- Restored Stenner Creek Road.
- Installed 999 ft. of pipe.

Work Completed This Month:

- Tasajara Creek Road jack & bore.
- Installed 285 ft. of pipe.

Budget:

- \$13,962,542.30 in payment requests
- \$1,189,051.00 in changes through this month



Jack & Bore under Tasajara Creek Road

Schedule:

The contractor will work on appurtenances and minor sections of pipeline. There are five sections and river or stream crossings that will be delayed until June due to permit restrictions.

Progress:

Work in Place - \$15,154,925.00
% Complete – 86.5
Time Used – 73.7%

Scheduled Budget vs. Approved Invoice:

