

Additional Construction Progress Photos

Overview of Lake Intake Site and Staging Area



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	459*	331*	0	25OCT07A	25JAN09				
A1440	Intake Shaft Construction	302*	225*	0	12NOV07A	19JAN09				
A1580	Lake-Top Operations & Underwater Work	141*	141*	0	28APR08	13NOV08				
A1530	Microtunnel Installation	63*	63*	0	05AUG08	31OCT08				
A1760	Commissioning - Contract No. 1	47*	47*	0	17NOV08	23JAN09				
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	760*	688*	0	19NOV07A	05NOV10				
A2410	Construction - Rocky Canyon Pump Station & Tank	288*	288*	0	14APR08	29MAY09				
A2660	Construction - Cuesta Tunnel Tank	138*	138*	0	23MAY08	08DEC08				
A2120	Construction - Camp Roberts Tank	115*	115*	0	02JUN08	11NOV08				
A2240	Construction - Santa Ysabel Pump Station	245*	245*	0	12AUG08	28JUL09				
A1950	Construction - Intake Pump Station	159*	159*	0	03JUN09	18JAN10				
A2840	Overall System Startup Testing	53*	53*	0	29JUL09	12OCT09				
A2900	Commissioning - Contract No. 2	329*	329*	0	29JUL09	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*	525*	0	07NOV07A	23MAR10				
A3170	Commissioning - Contract No. 3	76*	76*	0	04DEC09	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*	425*	4	19OCT07A	29OCT09				
A3590	Commissioning - Contract No. 4	355*	355*	0	10JUN08	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*	441*	0	26OCT07A	20NOV09				
A3930	Commissioning - Contract No. 5	222*	222*	0	12JAN09	20NOV09				

Legend: Early Bar (Yellow), Progress Bar (Blue)

CSX3 San Luis Obispo Flood Control And Water Conservation District
 Sheet 1 of 1 Data Date 01MAR08
 Run Date 11MAR08 16:18

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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. 03

Reporting Period: 2/1/08 to 2/29/08
 February 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: Nov 5, 2010

Prior Month's Main Accomplishments:

- Began pipe laying operations on Rocky Canyon Road
- Excavated the first 20 ft of the vertical shaft of the Lake Intake
- Conducted partnering sessions for each pipeline contract

Work Completed This Month:

- Completed approximately 6,180 lf of pipeline in Rocky Canyon Road
- Completed the first 20 ft of the vertical shaft of the Lake Intake
- Completed submittals and planning to start the Pipeline – South



Concrete placement intake shaft liner

Milestones:

System operationally tested and pumping water by Dec 2010

Construction Progress:

- Installed approximately 6,180 lf of pipeline through February
- Completed first 12.5 ft section of Lake Intake vertical shaft

Lake Intake
(Contract 300187.08.01)

Contract Value: \$20,816,600
Contractor: James W. Fowler Co.
Final Completion: Jan 25, 2009

Prior Month's Main Accomplishments:

- Began excavated for vertical shaft, completed 20 feet

Work Completed This Month:

- Filled space between liner plate and excavation wall with grout
- Completed reinforcing and block-outs for first 12.5 ft segment of shaft
- Installed forms and placed concrete for first segment of vertical shaft liner

Budget:

- Payment applications received for \$1,902,000
- No changes issued



Vertical shaft inner liner reinforcing

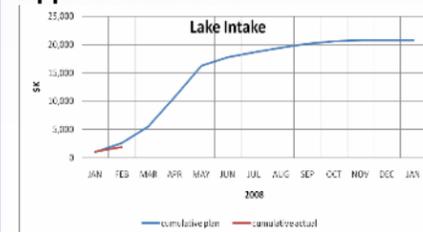
Schedule:

Contractor has reviewed their schedule and agrees it is tight but achievable. Contractor needs to establish a repeatable sequence for liner segments

Progress:

Work in Place - \$1,950,000
% Complete – 8.8
Time Used – 31.0%

Scheduled Budget vs. Approved Invoice:



Facilities
(Contract 300187.08.02)

Contract Value: \$25,588,000
Contractor: Mountain Cascade, Inc.
Final Completion: Nov 5, 2010

Prior Month's Main Accomplishments:

- Submittals and construction planning

Work Completed This Month:

- Submittals and construction planning
- Mobilization of office trailers

Budget:

- No payment applications this period



Camp Roberts tank site

Schedule:

Contractor's scheduled work start has slipped to an April 25th start of excavation at Rocky Canyon PS and Cuesta tank

Progress:

Work in Place - \$300,000
% Complete – 1.2
Time Used – 12.5%

Scheduled Budget vs. Approved Invoice:



Pipeline North
(Contract 300187.08.03)

Contract Value: \$38,355,245
Contractor: Teichert Construction
Final Completion: Mar 23, 2010

Prior Month's Main Accomplishments:

- Submittals and construction planning

Work Completed This Month:

- Submittals and construction planning

Budget:

- First payment application received for \$250,000
- Additive change for up-sizing the pipe in sections A & A1 issued



Expected start point Monterey Rd

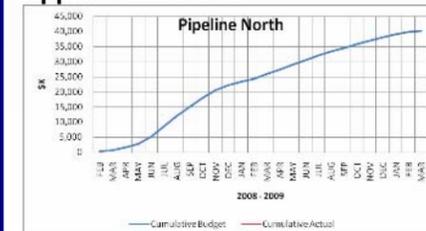
Schedule:

Contractor is scheduling pot holing to start in March on Monterey Road and construction as soon as pipe arrives, probably 3 April

Progress:

Work in Place - \$250,000
% Complete – 0.6
Time Used – 16.5%

Scheduled Budget vs. Approved Invoice:



Pipeline Central
(Contract 300187.08.04)

Contract Value: \$22,879,485
Contractor: Whitaker Contractors, Inc.
Final Completion: Oct 29, 2009

Prior Month's Main Accomplishments:

- Began pipe laying operations on Rocky Canyon Road, completed 2,400 ft

Work Completed This Month:

- Continued pipe laying operations on Rocky Canyon Road, completed 6,180 ft by end of month
- Began repaving of Rocky Canyon Road

Budget:

- Received payment requests for a total of \$1,902,165
- Additive change for re-alignment of pipeline issued



Start of repaving Rocky Canyon Road

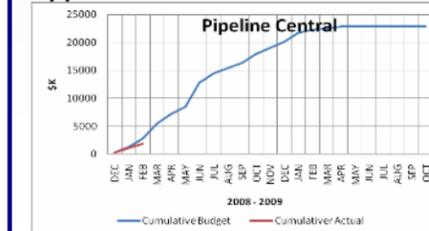
Schedule:

Contractor continuing on Rocky Canyon Road, until a MOA restricted area is reached then will mobilize to Templeton Road

Progress:

Work in Place - \$2,150,000
% Complete – 9.4
Time Used – 18.4%

Scheduled Budget vs. Approved Invoice:



Pipeline South
(Contract 300187.08.05)

Contract Value: \$16,322,594
Contractor: Southern California Pipeline
Final Completion: Nov 21, 2009

Prior Month's Main Accomplishments:

- Submittals and construction planning

Work Completed This Month:

- Submittals and construction planning

Budget:

- Received first invoice for \$108,000
- No changes issued



So Cal Pipeline planned start point

Schedule:

Contractor has scheduled work to begin on El Camino Real, South of the Santa Margarita Creek crossing

Progress:

Work in Place - \$875,000
% Complete – 5.3
Time Used – 19.1%

Scheduled Budget vs. Approved Invoice:

