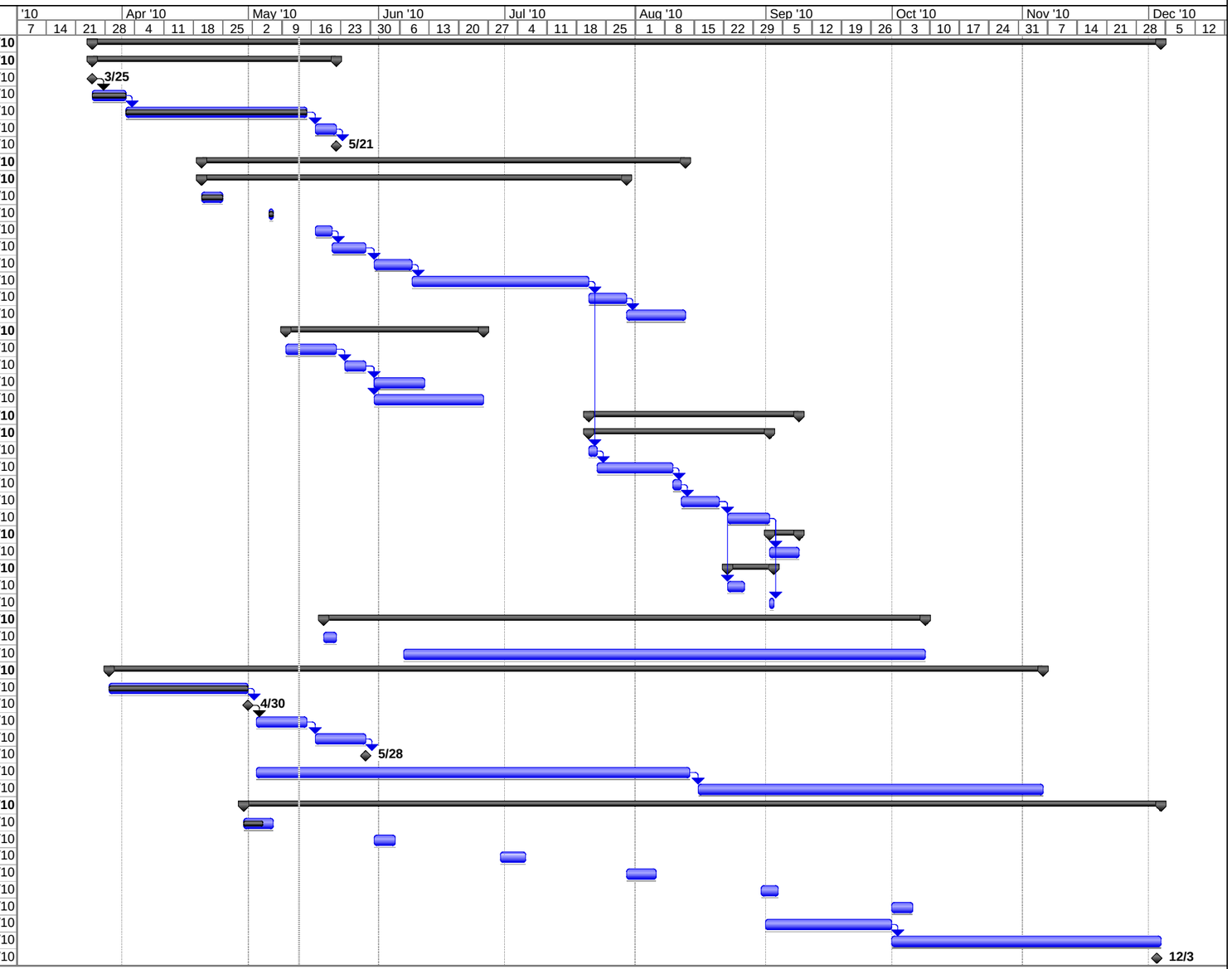
FIGURE 6
Capture Zone Evaluation Schedule

ID	Task Name	Duration	Start	Finish
1	**Capture Zone Evaluation and Reporting**	**182 days?**	**Thu 3/25/10**	**Fri 12/3/10**
2	**Develop Capture Zone Evaluation Work Plan**	**42 days?**	**Thu 3/25/10**	**Fri 5/21/10**
3	Submit CZE Work Plan	0 days	Thu 3/25/10	Thu 3/25/10
4	NDEP Review	6 days	Thu 3/25/10	Thu 4/1/10
5	Revise Work Plan / RTC	31 days	Fri 4/2/10	Fri 5/14/10
6	NDEP Review	5 days?	Mon 5/17/10	Fri 5/21/10
7	Approval of CZE Work Plan	0 days	Fri 5/21/10	Fri 5/21/10
8	**Capture enhancement and monitoring - IWF**	**83 days?**	**Tue 4/20/10**	**Thu 8/12/10**
9	**Recovery and monitoring well installation**	**73 days?**	**Tue 4/20/10**	**Thu 7/29/10**
10	Install 11 piezometers	4 days	Tue 4/20/10	Sat 4/24/10
11	Re-establish wells M-83, M-61	1 day	Thu 5/6/10	Thu 5/6/10
12	Install two new recovery wells, east end of barrier wall	4 days?	Mon 5/17/10	Thu 5/20/10
13	Install 4 extraction wells downgradient of barrier wall	6 days	Fri 5/21/10	Fri 5/28/10
14	Abandon and Replace M-85, M-86, M-48, M-77	7 days?	Mon 5/31/10	Tue 6/8/10
15	Install 15 UMCf monitoring wells	30 days	Wed 6/9/10	Tue 7/20/10
16	Well development	7 days?	Wed 7/21/10	Thu 7/29/10
17	Six UMCf monitoring well slug tests	10 days	Fri 7/30/10	Thu 8/12/10
18	**Connect additional recovery wells**	**35 days**	**Mon 5/10/10**	**Fri 6/25/10**
19	Prepare RFPs	10 days	Mon 5/10/10	Fri 5/21/10
20	Select Contractors	5 days	Mon 5/24/10	Fri 5/28/10
21	Electrical Upgrade	10 days	Mon 5/31/10	Fri 6/11/10
22	Connect Recovery Wells	20 days	Mon 5/31/10	Fri 6/25/10
23	**Capture enhancement and monitoring - ARWF**	**36 days?**	**Wed 7/21/10**	**Wed 9/8/10**
24	**Recovery and monitoring well installation**	**31 days?**	**Wed 7/21/10**	**Wed 9/1/10**
25	Replace ART-7 with deeper recovery well	2 days?	Wed 7/21/10	Thu 7/22/10
26	Replace/re-establish damaged ARWF wells	12 days?	Fri 7/23/10	Mon 8/9/10
27	Install two 'Muddy Creek High' monitoring wells	2 days?	Tue 8/10/10	Wed 8/11/10
28	Install 7 Qal monitoring wells	7 days?	Thu 8/12/10	Fri 8/20/10
29	Well development	8 days?	Mon 8/23/10	Wed 9/1/10
30	**Connect recovery wells to system**	**5 days**	**Thu 9/2/10**	**Wed 9/8/10**
31	Plumb and connect modified well ART-7	5 days	Thu 9/2/10	Wed 9/8/10
32	**Capture enhancement and monitoring - SWF**	**9 days**	**Mon 8/23/10**	**Thu 9/2/10**
33	Install three additional monitoring wells	4 days	Mon 8/23/10	Thu 8/26/10
34	Well development	1 day	Thu 9/2/10	Thu 9/2/10
35	**Barrier Wall Evaluation**	**103 days?**	**Wed 5/19/10**	**Fri 10/8/10**
36	Backhoe pits and wall survey	3 days	Wed 5/19/10	Fri 5/21/10
37	Pump 'Dead Zone' wells, monitor trends	90 days?	Mon 6/7/10	Fri 10/8/10
38	**Hydrogeologic Modeling**	**160 days?**	**Mon 3/29/10**	**Fri 11/5/10**
39	MODFLOW Model Work Plan	25 days	Mon 3/29/10	Fri 4/30/10
40	Submit Work Plan to NDEP	0 days	Fri 4/30/10	Fri 4/30/10
41	NDEP Review of Workplan	10 days?	Mon 5/3/10	Fri 5/14/10
42	Revise Work Plan / RTC	10 days?	Mon 5/17/10	Fri 5/28/10
43	Submit Final Work Plan	0 days?	Fri 5/28/10	Fri 5/28/10
44	MODFLOW model development	75 days	Mon 5/3/10	Fri 8/13/10
45	MODFLOW model calibration	60 days	Mon 8/16/10	Fri 11/5/10
46	**Capture reporting**	**156 days?**	**Fri 4/30/10**	**Fri 12/3/10**
47	Prepare and submit April 2010 monthly status memo	5 days	Fri 4/30/10	Thu 5/6/10
48	Prepare and submit May 2010 monthly status memo	5 days?	Mon 5/31/10	Fri 6/4/10
49	Prepare and submit June 2010 monthly status memo	4 days?	Wed 6/30/10	Mon 7/5/10
50	Prepare and submit July 2010 monthly status memo	5 days?	Fri 7/30/10	Thu 8/5/10
51	Prepare and submit August 2010 monthly status memo	4 days?	Tue 8/31/10	Fri 9/3/10
52	Prepare and submit September 2010 monthly status memo	3 days?	Fri 10/1/10	Tue 10/5/10
53	Capture analysis	22 days	Wed 9/1/10	Thu 9/30/10
54	Report preparation	46 days	Fri 10/1/10	Fri 12/3/10
55	Submit Capture Zone Evaluation Report to NDEP	0 days	Fri 12/3/10	Fri 12/3/10



Project: CZE Schedule
Date: Thu 5/13/10

Task | Split | Progress | Milestone | Summary | Project Summary | External Tasks | External Milestone | Deadline