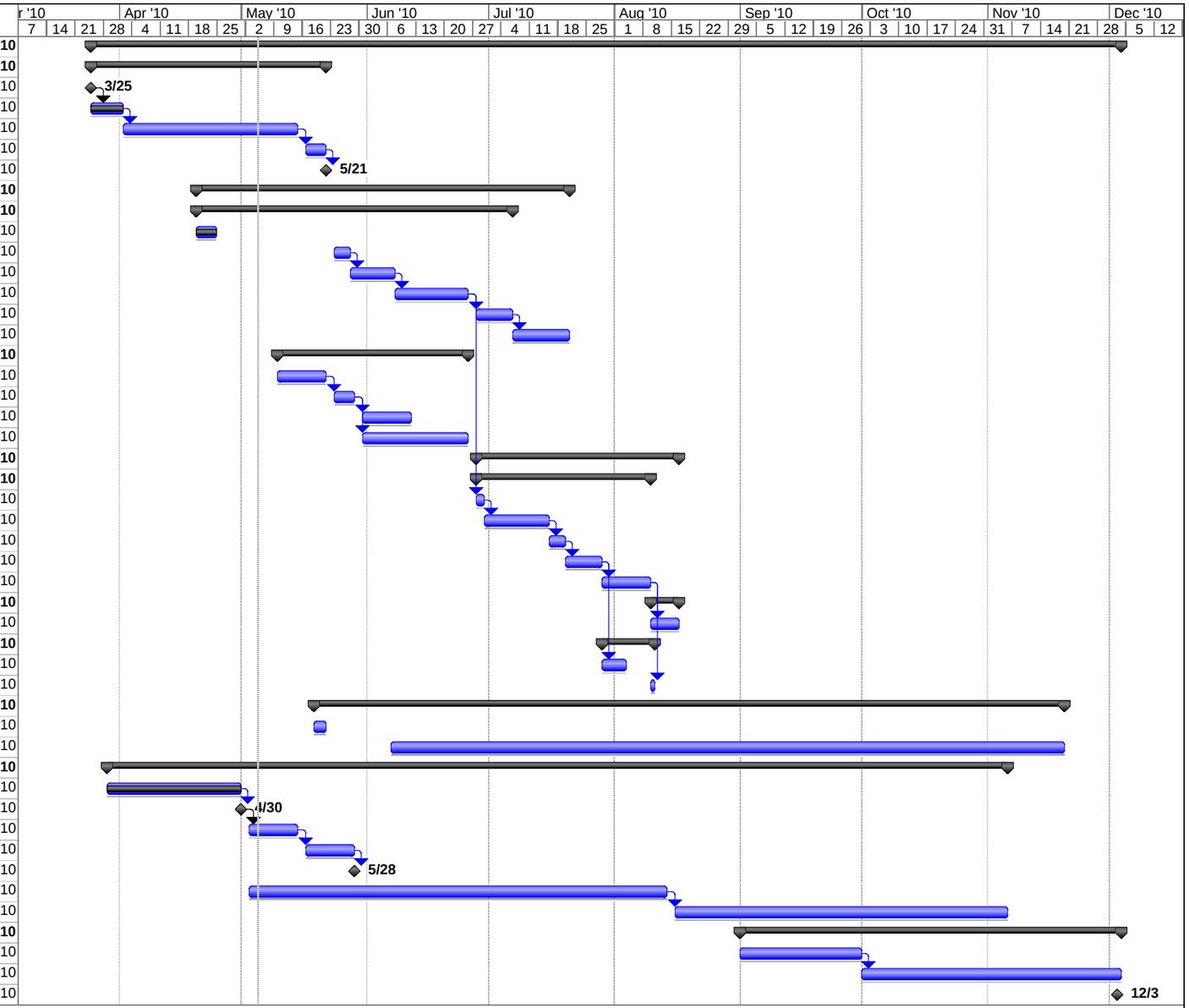
ID	Task Name	Duration	Start	Finish
1	**Capture Zone Evaluation and Reporting**	**182 days?**	**Thu 3/25/10**	**Fri 12/3/10**
2	**Develop Capture Zone Evaluation Work Plan**	**42 days?**	**Thu 3/25/10**	**Fri 5/21/10**
3	Submit CZE Work Plan	0 days	Thu 3/25/10	Thu 3/25/10
4	NDEP Review	6 days	Thu 3/25/10	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**	**66 days?**	**Tue 4/20/10**	**Tue 7/20/10**
9	**Recovery and monitoring well installation**	**56 days?**	**Tue 4/20/10**	**Tue 7/6/10**
10	Install 11 piezometers	4 days	Tue 4/20/10	Sat 4/24/10
11	Install two new recovery wells	4 days?	Mon 5/24/10	Thu 5/27/10
12	Replace M-61, M-83, M-84, M-85, M-48, M-77	7 days?	Fri 5/28/10	Mon 6/7/10
13	Install 7 UMCf monitoring wells	14 days?	Tue 6/8/10	Fri 6/25/10
14	Well development	7 days?	Mon 6/28/10	Tue 7/6/10
15	Six UMCf monitoring well slug tests	10 days	Wed 7/7/10	Tue 7/20/10
16	**Connect additional recovery wells**	**35 days**	**Mon 5/10/10**	**Fri 6/25/10**
17	Prepare RFPs	10 days	Mon 5/10/10	Fri 5/21/10
18	Select Contractors	5 days	Mon 5/24/10	Fri 5/28/10
19	Electrical Upgrade	10 days	Mon 5/31/10	Fri 6/11/10
20	Connect Recovery Wells	20 days	Mon 5/31/10	Fri 6/25/10
21	**Capture enhancement and monitoring - ARWF**	**36 days?**	**Mon 6/28/10**	**Mon 8/16/10**
22	**Recovery and monitoring well installation**	**31 days?**	**Mon 6/28/10**	**Mon 8/9/10**
23	Replace ART-7 with deeper recovery well	2 days?	Mon 6/28/10	Tue 6/29/10
24	Replace/re-establish damaged ARWF wells	12 days?	Wed 6/30/10	Thu 7/15/10
25	Install two 'Muddy Creek High' monitoring wells	2 days?	Fri 7/16/10	Mon 7/19/10
26	Install 7 Qal monitoring wells	7 days?	Tue 7/20/10	Wed 7/28/10
27	Well development	8 days?	Thu 7/29/10	Mon 8/9/10
28	**Connect recovery wells to system**	**5 days**	**Tue 8/10/10**	**Mon 8/16/10**
29	Plumb and connect modified well ART-7	5 days	Tue 8/10/10	Mon 8/16/10
30	**Capture enhancement and monitoring - SWF**	**9 days**	**Thu 7/29/10**	**Tue 8/10/10**
31	Install three additional monitoring wells	4 days	Thu 7/29/10	Tue 8/3/10
32	Well development	1 day	Tue 8/10/10	Tue 8/10/10
33	**Barrier Wall Evaluation**	**133 days?**	**Wed 5/19/10**	**Fri 11/19/10**
34	Backhoe pits and wall survey	3 days	Wed 5/19/10	Fri 5/21/10
35	Pump 'Dead Zone' wells, monitor trends	120 days?	Mon 6/7/10	Fri 11/19/10
36	**Hydrogeologic Modeling**	**160 days?**	**Mon 3/29/10**	**Fri 11/5/10**
37	MODFLOW Model Work Plan	25 days?	Mon 3/29/10	Fri 4/30/10
38	Submit Work Plan to NDEP	0 days	Fri 4/30/10	Fri 4/30/10
39	NDEP Review of Workplan	10 days?	Mon 5/3/10	Fri 5/14/10
40	Revise Work Plan / RTC	10 days?	Mon 5/17/10	Fri 5/28/10
41	Submit Final Work Plan	0 days?	Fri 5/28/10	Fri 5/28/10
42	MODFLOW model development	75 days	Mon 5/3/10	Fri 8/13/10
43	MODFLOW model calibration	60 days	Mon 8/16/10	Fri 11/5/10
44	**Capture reporting**	**68 days**	**Wed 9/1/10**	**Fri 12/3/10**
45	Capture analysis	22 days	Wed 9/1/10	Thu 9/30/10
46	Report preparation	46 days	Fri 10/1/10	Fri 12/3/10
47	Submit Capture Zone Evaluation Report to NDEP	0 days	Fri 12/3/10	Fri 12/3/10



Project: CZE_Schedule_050510
Date: Wed 5/5/10

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