

NYSEG - SENECA CAES PROJECT



Task		Rolled Up Task		Split		Inactive Task		Manual Task		Start-only	
Critical Task		Rolled Up Critical Task		External Tasks		Inactive Task		Duration-only		Finish-only	
Milestone		Rolled Up Milestone		Project Summary		Inactive Milestone		Manual Summary Rollup		Progress	
Summary		Rolled Up Progress		Group By Summary		Inactive Summary		Manual Summary		Deadline	

NYSEG - SENECA CAES PROJECT

ID	Task Name	Duration	Start	Finish	2012		2013		2014		2015		2016		2017		2018		2019		2020	
					Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
28	NYISO Conducts Class Year Study	720 hrs	Wed 9/26/12	Tue 1/29/13																		
29	Study Report Meeting with Class Year Developers	240 hrs	Wed 1/30/13	Tue 3/12/13																		
30	CAES Sign Engineering & Procurement Agreement	40 hrs	Wed 11/14/12	Tue 11/20/12																		
31	Interconnection Agreement Sent to NYSEG CAES	160 hrs	Wed 3/13/13	Tue 4/9/13																		
32	Draft Interconnection Agreement Approved by Developer	160 hrs	Wed 4/10/13	Tue 5/7/13																		
33	Provide Evidence of Continued Site Control	120 hrs	Wed 5/8/13	Tue 5/28/13																		
34	NYSEG CAES Executes Interconnection Agreement	320 hrs	Wed 5/29/13	Tue 7/23/13																		
35	NYISO File Interconnection Agreement with FERC	80 hrs	Wed 7/24/13	Tue 8/6/13																		
36	NYS Article X Permitting Process	569 days	Tue 1/24/12	Fri 3/28/14																		
37	Prepare Article X Pre-Application Preparation	912 hrs	Tue 1/24/12	Fri 6/29/12																		
38	Article X Scoping Statement Filed, Notice Published	0 hrs	Fri 6/29/12	Fri 6/29/12																		
39	Intervenor Fund Allocation	320 hrs	Mon 7/2/12	Fri 8/24/12																		
40	Scoping Consultations	160 hrs	Mon 8/27/12	Fri 9/21/12																		
41	Proposed Study Stipulations Comment Period	200 hrs	Mon 9/24/12	Fri 10/26/12																		
42	Study Stipulations Signed	32 hrs	Mon 10/29/12	Thu 11/1/12																		
43	Continue Studies & Application Preparation	880 hrs	Mon 7/2/12	Fri 11/30/12																		
44	Application Filed and Notice Published	0 hrs	Fri 11/30/12	Fri 11/30/12																		
45	Completeness Determination	352 hrs	Mon 12/3/12	Thu 1/31/13																		
46	Application Deemed Complete	0 hrs	Thu 1/31/13	Thu 1/31/13																		
47	Public Statement Hearings	0 hrs	Mon 3/4/13	Mon 3/4/13																		
48	Pre-Hearing Conference	16 hrs	Mon 3/4/13	Tue 3/5/13																		
49	Issues Ruling	0 hrs	Wed 3/27/13	Wed 3/27/13																		
50	Discovery	280 hrs	Wed 3/27/13	Tue 5/14/13																		
51	Direct Testimony Prepared & Filed	176 hrs	Wed 5/15/13	Thu 6/13/13																		
52	Rebuttal Testimony Prepared and Filed	80 hrs	Fri 6/14/13	Thu 6/27/13																		
53	Hearings	112 hrs	Tue 7/9/13	Fri 7/26/13																		
54	Briefs to ALJ's	248 hrs	Mon 7/29/13	Mon 9/9/13																		

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55	Recommended Decision	168 hrs	Tue 9/10/13	Tue 10/8/13																		
56	Briefs to Siting Board	168 hrs	Wed 10/9/13	Wed 11/6/13																		
57	DEC Permits Issued	80 hrs	Thu 11/7/13	Wed 11/20/13																		
58	Siting Board Decision	168 hrs	Thu 11/7/13	Thu 12/5/13																		
59	Appeal Period	648 hrs	Fri 12/6/13	Fri 3/28/14																		
60	CAES Final Design Engineering	725 days	Tue 1/24/12	Mon 11/3/14																		
61	Mobilze Engineering Resources	160 hrs	Tue 1/24/12	Mon 2/20/12																		
62	Complete Equipment Design & Specification	960 hrs	Tue 2/21/12	Mon 8/6/12																		
63	Surface Geotechnical Investigation	640 hrs	Tue 2/21/12	Mon 6/11/12																		
64	Preliminary/Final Site Plan	480 hrs	Tue 8/7/12	Mon 10/29/12																		
65	Foundation Design of CTG and Expanders	400 hrs	Tue 1/29/13	Mon 4/8/13																		
66	Prepare & Issue CTG & Expander Bldg Steel & Foundation Design	560 hrs	Tue 4/9/13	Mon 7/15/13																		
67	Foundation Design Compressors	200 hrs	Tue 1/29/13	Mon 3/4/13																		
68	Foundation Design BOP	400 hrs	Tue 2/26/13	Mon 5/6/13																		
69	Prepare/Issue Compressor Bldg Steel & Foundation Design	320 hrs	Tue 3/5/13	Mon 4/29/13																		
70	Admin/Control Room Bldg Steel	320 hrs	Tue 6/25/13	Mon 8/19/13																		
71	General Arrangement Drawings	320 hrs	Tue 10/30/12	Mon 12/24/12																		
72	Underground Piping Layouts	320 hrs	Tue 12/25/12	Mon 2/18/13																		
73	Prepare Final Mechanical Equipment Lists, Specifications	1200 hrs	Tue 12/25/12	Mon 7/22/13																		
74	Fuel Gas Piping Design	480 hrs	Tue 7/23/13	Mon 10/14/13																		
75	BOP Piping Design	960 hrs	Tue 10/15/13	Mon 3/31/14																		
76	Complete Control System Logic Design	480 hrs	Tue 7/15/14	Mon 10/6/14																		
77	Complete Final One Line Electrical Design	480 hrs	Tue 12/25/12	Mon 3/18/13																		
78	Final Electrical Equipment Lists, Specifications	1200 hrs	Tue 12/17/13	Mon 7/14/14																		
79	Complete Underground Electric Duct Bank Design	480 hrs	Tue 5/7/13	Mon 7/29/13																		
80	E & I Design BOP	640 hrs	Tue 7/15/14	Mon 11/3/14																		
81	Equipment Procurement	728 days	Tue 8/7/12	Thu 5/21/15																		

Task Critical Task Milestone Summary	Rolled Up Task Rolled Up Critical Task Rolled Up Milestone Rolled Up Progress	Split External Tasks Project Summary Group By Summary	Inactive Task Inactive Task Inactive Milestone Inactive Summary	Manual Task Duration-only Manual Summary Rollup Manual Summary	Start-only Finish-only Progress Deadline	
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82	CTG / Expanders	728 days	Tue 8/7/12	Thu 5/21/15																		
83	Complete Specification of CTG/Expanders	160 hrs	Tue 8/7/12	Mon 9/3/12																		
84	Bid, Evaluate CTG/Expanders	640 hrs	Tue 9/4/12	Mon 12/24/12																		
85	Award CTG/Expander Contract	40 hrs	Tue 12/25/12	Mon 12/31/12																		
86	Receive CTG/Expanders Loading & Foundation Info	160 hrs	Tue 1/1/13	Mon 1/28/13																		
87	Receive CTG/Expanders Vendor Drawings	240 hrs	Tue 1/1/13	Mon 2/11/13																		
88	Fabricate & Deliver CTG/Expanders	3040 hrs	Fri 12/6/13	Thu 5/21/15																		
89	Compressors	728 days	Tue 8/7/12	Thu 5/21/15																		
90	Complete Specification of Compressors	160 hrs	Tue 8/7/12	Mon 9/3/12																		
91	Bid, Evaluate Compressors	640 hrs	Tue 9/4/12	Mon 12/24/12																		
92	Award Compressor Contract	40 hrs	Tue 12/25/12	Mon 12/31/12																		
93	Fabricate & Deliver Compressors	3040 hrs	Fri 12/6/13	Thu 5/21/15																		
94	Receive Compressor Loading & Foundation Info	160 hrs	Tue 1/1/13	Mon 1/28/13																		
95	Control System	609 days	Tue 9/4/12	Fri 1/2/15																		
96	Complete Specification of Control System	160 hrs	Tue 9/4/12	Mon 10/1/12																		
97	Bid, Evaluate Control System	640 hrs	Tue 10/2/12	Mon 1/21/13																		
98	Award Controls Contract	40 hrs	Tue 1/22/13	Mon 1/28/13																		
99	Design, Manufacture, & Deliver Control System	1600 hrs	Mon 3/31/14	Fri 1/2/15																		
100	Cooling System (Cooling Tower)	644 days	Tue 8/7/12	Fri 1/23/15																		
101	Complete Specification of Cooling Systems	160 hrs	Tue 8/7/12	Mon 9/3/12																		
102	Bid, Evaluate Cooling System Equipment	640 hrs	Tue 9/4/12	Mon 12/24/12																		
103	Award Cooling System Contract	40 hrs	Tue 12/25/12	Mon 12/31/12																		
104	Fabricate & Deliver Cooling System	1720 hrs	Mon 3/31/14	Fri 1/23/15																		
105	Piping System	558 days	Tue 8/7/12	Thu 9/25/14																		
106	Complete Specification of Piping Systems	240 hrs	Tue 8/7/12	Mon 9/17/12																		
107	Bid, Evaluate Piping System Equipment	640 hrs	Tue 9/18/12	Mon 1/7/13																		
108	Award Piping System Contract	40 hrs	Tue 1/8/13	Mon 1/14/13																		

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109	Fabricate & Deliver Piping System	1032 hrs	Mon 3/31/14	Thu 9/25/14																		
110	Pre-Engineered Buildings	453 days	Tue 1/1/13	Thu 9/25/14																		
111	Complete Specification of Pre-Engineered Buildings	160 hrs	Tue 1/1/13	Mon 1/28/13																		
112	Bid, Evaluate Pre-Engineered Buildings	480 hrs	Tue 1/29/13	Mon 4/22/13																		
113	Award Pre-Engineered Buildings Contract	40 hrs	Tue 4/23/13	Mon 4/29/13																		
114	Deliver Pre-Engineered Buildings	1032 hrs	Mon 3/31/14	Thu 9/25/14																		
115	Structural Steel	309 days	Tue 8/20/13	Fri 10/24/14																		
116	Complete Specification of Structural Steel	120 hrs	Tue 8/20/13	Mon 9/9/13																		
117	Bid, Evaluate Structural Steel	640 hrs	Tue 9/10/13	Mon 12/30/13																		
118	Award Structural Steel Contract	40 hrs	Tue 12/31/13	Mon 1/6/14																		
119	Deliver CTG/Expander Building Steel	1200 hrs	Mon 3/31/14	Fri 10/24/14																		
120	Deliver Compressor & Admin Area Steel	1200 hrs	Mon 3/31/14	Fri 10/24/14																		
121	Generator Step-up Transformers	574 days	Tue 1/1/13	Fri 3/13/15																		
122	Complete Specification of GSU Transformers	40 hrs	Tue 1/1/13	Mon 1/7/13																		
123	Bid, Evaluate GSU Transformers	640 hrs	Tue 1/8/13	Mon 4/29/13																		
124	Award GSU Transformers	40 hrs	Tue 4/30/13	Mon 5/6/13																		
125	Deliver GSU Transformers	2000 hrs	Mon 3/31/14	Fri 3/13/15																		
126	Aux Transformers	574 days	Tue 1/1/13	Fri 3/13/15																		
127	Complete Specification of Aux Transformers	40 hrs	Tue 1/1/13	Mon 1/7/13																		
128	Bid, Evaluate Aux Transformers	640 hrs	Tue 1/8/13	Mon 4/29/13																		
129	Award Auxiliary Transformers	40 hrs	Tue 4/30/13	Mon 5/6/13																		
130	Deliver Auxiliary Transformers	2000 hrs	Mon 3/31/14	Fri 3/13/15																		
131	Power Distribution Centers	497 days	Tue 4/30/13	Wed 3/25/15																		
132	Complete Specification of Power Distribution Centers	160 hrs	Tue 4/30/13	Mon 5/27/13																		
133	Bid, Evaluate Power Distribution Centers	640 hrs	Tue 5/28/13	Mon 9/16/13																		
134	Award Power Distribution Centers	40 hrs	Tue 9/17/13	Mon 9/23/13																		
135	Deliver Power Distribution Centers	2064 hrs	Mon 3/31/14	Wed 3/25/15																		

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136	Construction Contracts	402 days	Fri 12/6/13	Mon 6/22/15																		
137	Site Remediation	115 days	Fri 12/6/13	Thu 5/15/14																		
138	Develop RFP/Commercial Documents - Site Remediation	240 hrs	Fri 12/6/13	Thu 1/16/14																		
139	Solicit Proposals - Site Remediation	160 hrs	Fri 1/17/14	Thu 2/13/14																		
140	Review Proposals, Negotiate Contract - Site Remediation	480 hrs	Fri 2/14/14	Thu 5/8/14																		
141	Award Contract - Site Remediation	40 hrs	Fri 5/9/14	Thu 5/15/14																		
142	Civil Construction	145 days	Fri 12/6/13	Thu 6/26/14																		
143	Develop RFP/Commercial Documents - Civil Construction	320 hrs	Fri 12/6/13	Thu 1/30/14																		
144	Solicit Proposals - Civil Construction	320 hrs	Fri 1/31/14	Thu 3/27/14																		
145	Review Proposals, Negotiate Contract - Civil Construction	480 hrs	Fri 3/28/14	Thu 6/19/14																		
146	Award Contract - Civil Construction	40 hrs	Fri 6/20/14	Thu 6/26/14																		
147	Mechanical Construction	165 days	Tue 4/1/14	Mon 11/17/14																		
148	Develop RFP/Commercial Documents - Mech Construction	320 hrs	Tue 4/1/14	Mon 5/26/14																		
149	Solicit Proposals - Mechanical Construction	480 hrs	Tue 5/27/14	Mon 8/18/14																		
150	Review Proposals, Negotiate Contract - Mechanical Construction	480 hrs	Tue 8/19/14	Mon 11/10/14																		
151	Award Contract - Mechanical Construction	40 hrs	Tue 11/11/14	Mon 11/17/14																		
152	Electrical Construction	165 days	Tue 11/4/14	Mon 6/22/15																		
153	Develop RFP/Commercial Documents - Electrical Construction	320 hrs	Tue 11/4/14	Mon 12/29/14																		
154	Solicit Proposals - Electrical Construction	480 hrs	Tue 12/30/14	Mon 3/23/15																		
155	Review Proposals, Negotiate Contract - Electrical Construction	480 hrs	Tue 3/24/15	Mon 6/15/15																		
156	Award Contract - Electrical Construction	40 hrs	Tue 6/16/15	Mon 6/22/15																		
157	Switchyard Construction	165 days	Tue 11/4/14	Mon 6/22/15																		
158	Develop RFP/Commercial Documents - Switchyard Construction	320 hrs	Tue 11/4/14	Mon 12/29/14																		
159	Solicit Proposals - Switchyard Construction	480 hrs	Tue 12/30/14	Mon 3/23/15																		
160	Review Proposals, Negotiate Contract - Switchyard Construction	480 hrs	Tue 3/24/15	Mon 6/15/15																		
161	Award Contract - Switchyard Construction	40 hrs	Tue 6/16/15	Mon 6/22/15																		
162	Construction	600 days	Thu 12/5/13	Thu 3/24/16																		

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163	Site Remediation	45 days	Fri 5/16/14	Thu 7/17/14																		
164	Mobilization - Site Remediation	40 hrs	Fri 5/16/14	Thu 5/22/14																		
165	Relocate Wetlands	320 hrs	Fri 5/23/14	Thu 7/17/14																		
166	Civil Construction	145 days	Fri 7/18/14	Thu 2/5/15																		
167	Pre-Engineered Building Foundation Construction (Pour&Cure)	320 hrs	Fri 10/17/14	Thu 12/11/14																		
168	CTG & Expanders Foundation Construction (Pour&Cure)	320 hrs	Fri 8/22/14	Thu 10/16/14																		
169	CTG/Expanders Building Foundation Construction (Pour&Cure)	320 hrs	Fri 9/19/14	Thu 11/13/14																		
170	Compressor Foundation Construction (Pour&Cure)	320 hrs	Fri 9/19/14	Thu 11/13/14																		
171	Cooling System Foundation Construction (Pour&Cure)	320 hrs	Fri 10/17/14	Thu 12/11/14																		
172	Piping System Foundation Construction (Pour&Cure)	320 hrs	Fri 11/14/14	Thu 1/8/15																		
173	Utility Bridge Foundation Construction (Pour&Cure)	320 hrs	Fri 11/14/14	Thu 1/8/15																		
174	BOP Foundation Construction (Pour&Cure)	320 hrs	Fri 10/17/14	Thu 12/11/14																		
175	Compressor Building Floor Slab Construction (Pour&Cure)	320 hrs	Fri 9/19/14	Thu 11/13/14																		
176	CTG/Expanders Building Floor Slab Construction (Pour&Cure)	320 hrs	Fri 9/19/14	Thu 11/13/14																		
177	Stack Foundation Construction (Pour&Cure)	320 hrs	Fri 9/19/14	Thu 11/13/14																		
178	Transformer Foundation Construction (Pour&Cure)	320 hrs	Fri 9/19/14	Thu 11/13/14																		
179	Main Electrical PDC Foundation Construction (Pour&Cure)	320 hrs	Tue 11/4/14	Mon 12/29/14																		
180	Install Underground Electrical Ductbanks and Mechanical Piping	480 hrs	Fri 11/14/14	Thu 2/5/15																		
181	Mobilization - Civil Contractor	40 hrs	Fri 7/18/14	Thu 7/24/14																		
182	Site Preparation	160 hrs	Fri 7/25/14	Thu 8/21/14																		
183	Retention Pond Construction	480 hrs	Fri 8/22/14	Thu 11/13/14																		
184	Build Earthen Berm	320 hrs	Fri 11/14/14	Thu 1/8/15																		
185	Mechanical Construction	293 days	Tue 11/18/14	Thu 12/31/15																		
186	Erect Utility Bridge Steel	160 hrs	Fri 1/9/15	Thu 2/5/15																		
187	Install Yard Piping	320 hrs	Fri 2/6/15	Thu 4/2/15																		
188	Erect Stack	320 hrs	Tue 12/23/14	Mon 2/16/15																		
189	Rig & Set CTG and Expanders	80 hrs	Fri 5/22/15	Thu 6/4/15																		

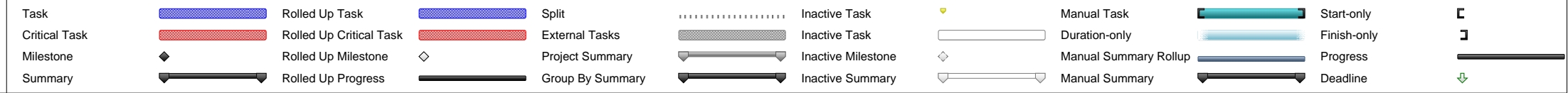
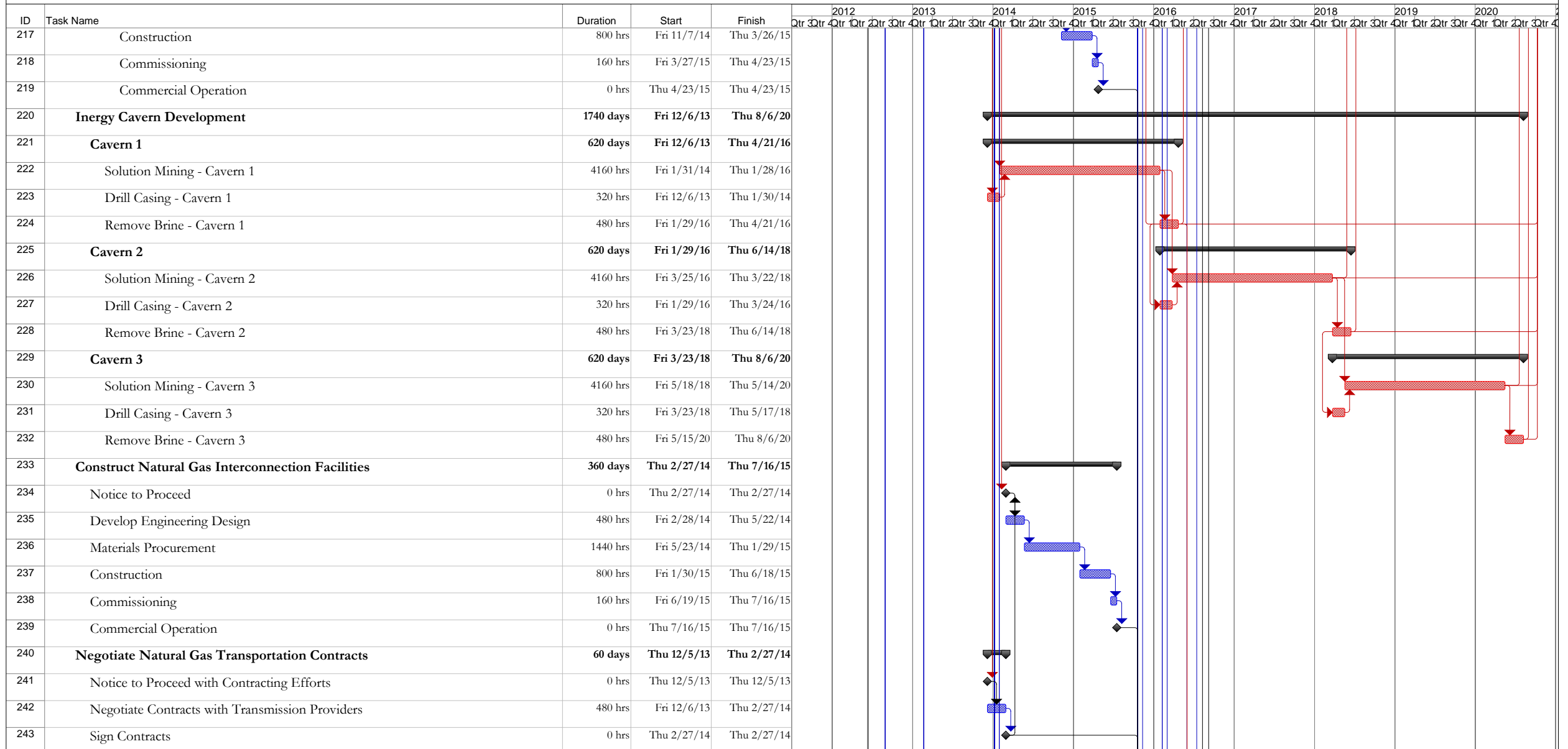
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190	Erect CTG/Expanders with Auxiliaries	480 hrs	Fri 6/5/15	Thu 8/27/15																		
191	Install CTG/Expanders Interconnecting Piping	240 hrs	Fri 6/5/15	Thu 7/16/15																		
192	Erect Compressors & Auxiliaries	480 hrs	Fri 5/22/15	Thu 8/13/15																		
193	Erect Cooling System & Auxiliaries	240 hrs	Tue 2/17/15	Mon 3/30/15																		
194	Erect Piping System & Auxiliaries	360 hrs	Fri 1/9/15	Thu 3/12/15																		
195	Erect Pre-Engineered Buildings	160 hrs	Tue 2/17/15	Mon 3/16/15																		
196	Erect Admin Building	160 hrs	Tue 3/17/15	Mon 4/13/15																		
197	Erect Compressor Building	160 hrs	Tue 4/14/15	Mon 5/11/15																		
198	Install BOP Mechanical & Piping	480 hrs	Fri 10/9/15	Thu 12/31/15																		
199	Install Equipment, Piping Insulation	240 hrs	Fri 8/28/15	Thu 10/8/15																		
200	Mobilization - Mechanical Contractor	200 hrs	Tue 11/18/14	Mon 12/22/14																		
201	Electrical Construction	198 days	Tue 6/23/15	Thu 3/24/16																		
202	Install CTG/Expanders Interconnecting Electrical	240 hrs	Tue 9/8/15	Mon 10/19/15																		
203	Install Coordinated Control System	320 hrs	Fri 1/29/16	Thu 3/24/16																		
204	Install BOP Electrical Equipment	480 hrs	Fri 12/4/15	Thu 2/25/16																		
205	Install GSU's & Aux Transformers	240 hrs	Tue 7/28/15	Mon 9/7/15																		
206	Install PDC's	240 hrs	Tue 9/8/15	Mon 10/19/15																		
207	Mobilization - Electrical Contractor	200 hrs	Tue 6/23/15	Mon 7/27/15																		
208	Switchyard Construction	567 days	Thu 12/5/13	Mon 2/8/16																		
209	Install Plant Switchyard Foundations (Pour and Cure)	320 hrs	Tue 7/28/15	Mon 9/21/15																		
210	Mobilization - T&D Contractor	40 hrs	Tue 6/23/15	Mon 6/29/15																		
211	Site Preparation - Switchyard	160 hrs	Tue 6/30/15	Mon 7/27/15																		
212	Install Plant Switchyard	800 hrs	Tue 9/22/15	Mon 2/8/16																		
213	Construct Electrical Interconnection Facilities	360 days	Thu 12/5/13	Thu 4/23/15																		
214	Notice to Proceed	0 hrs	Thu 12/5/13	Thu 12/5/13																		
215	Develop Engineering Design	480 hrs	Fri 12/6/13	Thu 2/27/14																		
216	Materials Procurement	1440 hrs	Fri 2/28/14	Thu 11/6/14																		

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244	Commissioning & Start-up	201 days	Tue 10/20/15	Tue 7/26/16																		
245	CTG, Expanders, Compressor Pre-Commissioning	160 hrs	Tue 10/20/15	Mon 11/16/15																		
246	CTG, Expanders, Compressor Lube Oil Flush	120 hrs	Tue 11/17/15	Mon 12/7/15																		
247	BOP Commissioning	640 hrs	Tue 2/9/16	Mon 5/30/16																		
248	First Firing	8 hrs	Tue 5/31/16	Tue 5/31/16																		
249	CTG, Expanders, Compressor Commissioning	160 hrs	Wed 6/1/16	Tue 6/28/16																		
250	Substantial Completion	0 hrs	Tue 6/28/16	Tue 6/28/16																		
251	Reliability Run, Performance Testing	160 hrs	Wed 6/29/16	Tue 7/26/16																		
252	Final Completion	0 hrs	Tue 7/26/16	Tue 7/26/16																		
253	<i>Phase 3: Monitoring & Testing</i>	1556 days	Tue 8/7/12	Tue 7/24/18																		
254	Plant Systems and Equipment Acceptance Testing	500 days	Tue 8/7/12	Mon 7/7/14																		
255	Develop Detailed Equipment Acceptance Testing Plan	320 hrs	Tue 8/7/12	Mon 10/1/12																		
256	Factory Acceptance Testing of Systems and Components	1040 hrs	Tue 1/7/14	Mon 7/7/14																		
257	Operations & Maintenance Staff Training	1040 hrs	Tue 1/7/14	Mon 7/7/14																		
258	Plant Monitoring System	365 days	Tue 8/7/12	Mon 12/30/13																		
259	Develop Monitoring System Acceptance Testing Plan	320 hrs	Tue 8/7/12	Mon 10/1/12																		
260	Factory Acceptance Testing of System	1920 hrs	Tue 1/29/13	Mon 12/30/13																		
261	Operations & Maintenance Staff Training	1920 hrs	Tue 1/29/13	Mon 12/30/13																		
262	Operations Data Collection Analysis	1556 days	Tue 8/7/12	Tue 7/24/18																		
263	Develop Detailed Data Collection Plan	800 hrs	Tue 8/7/12	Mon 12/24/12																		
264	Implement Collection Plan	4160 hrs	Wed 7/27/16	Tue 7/24/18																		
265	Produce Required Reports and Analyses	4160 hrs	Wed 7/27/16	Tue 7/24/18																		
266	Complete Testing Program	0 hrs	Tue 7/24/18	Tue 7/24/18																		

Task		Rolled Up Task		Split		Inactive Task		Manual Task		Start-only	
Critical Task		Rolled Up Critical Task		External Tasks		Inactive Task		Duration-only		Finish-only	
Milestone		Rolled Up Milestone		Project Summary		Inactive Milestone		Manual Summary Rollup		Progress	
Summary		Rolled Up Progress		Group By Summary		Inactive Summary		Manual Summary		Deadline	