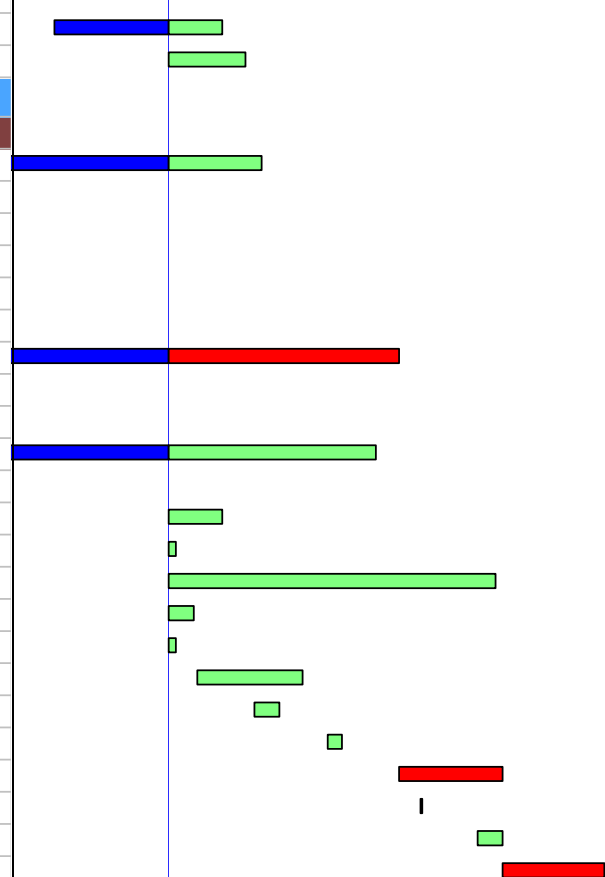
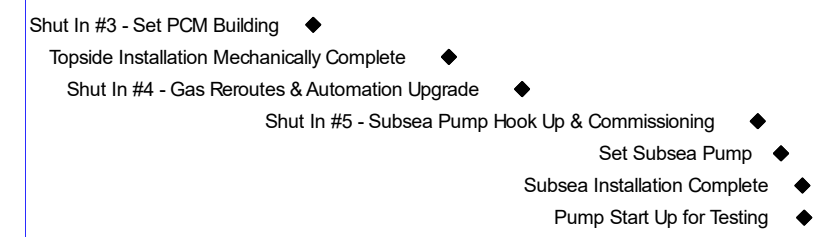


Subsea Pump																														
Activity ID	Activity Name	Duration % Complete	Remaining Duration	Start	Finish	Crew	2019			June 2019			July 2019			August 2019			September 2019			October 2019			November 2019					
							2	19	26	02	09	16	23	30	07	14	21	28	04	11	18	25	01	08	15	22	29	06	13	20
Subsea Pump Project		75.58%	146d 0h	3/7/18 A	11/5/19																									
Project Milestones		85.4%	85d 9h	3/7/18 A	10/26/19																									
A4200	Signed Contract with TFMC	100%	0d	3/7/18 A	3/7/18 A																									
A5110	Shut In #2 - Set Generator	100%	0d	5/15/19 A	5/15/19 A																									
A5120	Shut In #3 - Set PCM Building	0%	0d	8/1/19																										
A4220	Topside Installation Mechanically Complete	0%	0d		8/25/19																									
A5130	Shut In #4 - Gas Reroutes & Automation Upgrade	0%	0d	9/7/19																										
A5140	Shut In #5 - Subsea Pump Hook Up & Commissioning	0%	0d	10/18/19																										
A4230	Set Subsea Pump	0%	0d		10/22/19																									
A4240	Subsea Installation Complete	0%	0d		10/26/19																									
A4250	Pump Start Up for Testing	0%	0d	10/26/19																										
Regulatory		100%	0d	8/15/18 A	3/18/19 A																									
A3260	Submit Flowline Jumper Abandonment & New Pipeline Modification Permit	100%	0d	8/15/18 A	2/21/19 A																									
A3460	DWOP - Supplemental Deepwater Operations Plan (SDWOP)	100%	0d	8/15/18 A	3/18/19 A																									
Engineering		95.61%	14d	8/1/18 A	6/25/19																									
Topside Engineering		95.61%	14d	8/1/18 A	6/25/19																									
A2610	Equipment Kickoff Meeting - Complete	100%	0d	8/1/18 A	8/1/18 A																									
A2630	MS1130 Receive Vendor Drawings - BF / HPU Skid	100%	0d	8/13/18 A	8/13/18 A																									
A2620	Receive Vendor Drawings - TUTA Panel	100%	0d	8/13/18 A	8/13/18 A																									
A2640	Subsea System P&ID - (Revision in process) - Issued / Safecharts - (Pending review comments)	100%	0d	8/24/18 A	9/6/18 A																									
A3230	Generator Pancake Sections & Walkways	100%	0d	9/1/18 A	1/4/19 A																									
A2660	Issue for Review - Generator P&ID / Electrical Schmatic / Mechanical Interface - Solar	100%	0d	9/12/18 A	9/12/18 A																									
A2670	Design Review Meeting - Generator RFQ Package	100%	0d	10/1/18 A	10/2/18 A																									
A2290	Exmar Structural Verifications	100%	0d	11/27/18 A	1/8/19 A																									
A3210	Generator Support Framing Design - (Exmar)	100%	0d	12/7/18 A	12/18/18 A																									
A2740	TUTA Deck Extension Design	100%	0d	12/19/18 A	1/8/19 A																									
A2760	Barge PCM Tie Downs and Load Spread	0%	10d	5/23/19 A	6/21/19																									
A2770	PCM Setting Guides	0%	14d	6/12/19*	6/25/19																									
Procurement		75.54%	125d 3h	5/11/18 A	10/15/19																									
Subsea Interface Procurement		75.54%	125d 3h	5/11/18 A	10/15/19																									
A4180	Umbilical Fabrication	95.71%	17d	5/11/18 A	6/28/19																									
A4160	IMCS Hardware FAT	100%	0d	12/12/18 A	12/15/18 A																									
A4170	IMCS Software FAT	100%	0d	12/19/18 A	1/14/19 A																									
A4070	BFHPU FAT	100%	0d	1/5/19 A	2/5/19 A																									
A4080	SCM FAT	100%	0d	1/9/19 A	1/22/19 A																									
A2790	IMCS - To Arrive Offshore	100%	0d	2/8/19 A	2/8/19 A																									
A4190	Pump/Motor Unit Fabrication	73.27%	40d 9h	3/6/19 A	7/22/19																									
A2810	TUTA Panel - Complete & Ready to Ship to GIS for on 4/9	100%	0d	4/10/19 A	4/10/19 A																									
A2800	BFHPU - Complete & Ready to Ship to GIS for Weighing on 4/9	100%	0d	4/10/19 A	4/10/19 A																									
A4270	Pump Module Fabrication	27%	36d 5h	4/30/19 A	7/18/19																									
A4030	VSD FAT	100%	0d	5/13/19 A	5/13/19 A																									
A4120	Umbilical MV FACT Termination	0%	10d	6/12/19*	6/21/19																									
A4110	Umbilical Electric FAT	0%	2d	6/12/19*	6/13/19																									
A4100	Tie-in Structure FAT	0%	58d	6/12/19*	8/8/19																									
A4040	Pump/Motor Unit FAT	0%	5d	6/12/19*	6/16/19																									
A4260	Umbilical Hydraulic FAT	0%	2d	6/12/19*	6/13/19																									
A4130	Umbilical Termination Pressure Test	0%	19d	6/17/19*	7/5/19																									
A3320	Factory Acceptance Test (FAT) - PCM Building at Powell	0%	5d	6/27/19*	7/1/19																									
A4140	Umbilical Termination Electrical Test	0%	3d	7/10/19*	7/12/19																									
A4050	Pump/Motor Unit EFAT	0%	18d	7/22/19	8/9/19																									
A3240	PCM Building Ready to Ship from Powell Yard	0%	1d	7/26/19*	7/26/19																									
A4150	Flexible, Gooseneck, Connector Integration Test	0%	5d	8/5/19*	8/9/19																									
A4290	Completion & Final Inspection	0%	18d	8/9/19	8/27/19																									



■ Remaining Level of Effort ■ Actual Work
■ Actual Level of Effort ■ Remaining Work

