

Appendix D - Construction Schedule

APLNG Pipelines - Main Pipeline Simplified Sequence of Works



Date: 13-Jun-2012

Legend		Pipeline			Crossings																				
No.	Program Section	Qtr 2 - 2012			Qtr 3 - 2012			Qtr 4 - 2012			Qtr 1 - 2013			Qtr 2 - 2013			Qtr 3 - 2013			Qtr 4 - 2013			Qtr 1 - 2014		
		Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar
A	Condabri Lateral (Automatic Welding) ROW, Welding, Backfill & above ground CP Water Crossings																								
B	Main Pipeline KP0 to KP174 (Automatic Welding) ROW, Welding, Backfill & above ground CP Water Crossings																								
C	Main Pipeline KP174 to KP257 (Automatic Welding with Reduced Productivity due to Wet Season) ROW, Welding, Backfill & above ground CP Water Crossings																								
D	Main Pipeline KP257 to KP295 (Automatic Welding with Reduced Productivity due to Ranges) ROW, Welding, Backfill & above ground CP Water Crossings																								
E	Main Pipeline KP295 to KP357 (Automatic Welding) ROW, Welding, Backfill & above ground CP Water Crossings																								
F	Main Pipeline KP362 to KP364 (Curtis Island, Manual Welding) ROW, Welding, Backfill & above ground CP																								
G	Woleebee Lateral ROW, Welding, Backfill & above ground CP Water Crossings																								

Key Assumptions

- 1- Construction schedule is subject to land access.
- 2- Activities for crossings are scheduled in the wet period (Jan-Mar) at half the normal productivity, this will reduce the number of crossings undertaken during this period. Major crossings will be delayed to drier site conditions. Activities for water crossings scheduled in the early (Nov to Dec) and late (April) wet season periods will be subject to weather conditions, these will be monitored by daily weather inspections.
- 3- Activities at KP 75 Cockatoo Creek, KP249 Callide Creek and KP334 Larcom Creek are scheduled to avoid working in the period from September through October of each year due breeding season of Fitzroy River Turtle and White Throated Snapping Turtle.
- 4- Start of Construction - Condabri ROW 01-Jul-12
- 5- All activities for the pipeline are scheduled sequentially and are assumed to be performed by 1 spread (1 auto spread for welding) starting from Condabri and finishing on Curtis Island (apart from welding for Curtis Island which is performed by a separate manual crew)
- 6- Crossings crews implemented are - Condabri Lateral 3 Crews, Mainline 9 Crews & Trenchless Crossings 2 Crews.