

**TABLE 4-12
ALTERNATIVE 2 - ESTIMATED MONTHLY AVERAGE MANPOWER FORECAST, TWO SEASON CONSTRUCTION¹**

Work Activity/ People Housed	4Q			1Q			2Q			3Q			4Q			1Q			2Q			3Q			4Q			
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Island Construction: Deadhorse		30	40	40	90	100	100	60	50	50	50	5																
Onshore Pipeline Installation: Deadhorse										20	30	20	13	30	10	120	140	145	150	60								
Offshore Pipeline Installation: Deadhorse															65	130	145	125	120	10								
Camp/Piperack/ Flare Installation: Deadhorse											60	60																
Facilities Installation And Hookup: Deadhorse																												
Island																						20	60	84	70	50		
Drilling: Island																		25	25	50	50	50	50	50	50	50	50	50
Operations/ Maintenance ² : Island																							2	8	20	25	25	
Total Manpower: Deadhorse	0	30	40	40	90	100	100	60	50	70	140	85	13	30	75	250	285	270	270	70	0	0	0	36	0	0	0	
Island	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25	25	50	50	70	112	142	140	125	75	

- Notes: 1 = The living quarters and utilities modules are sealifted to the island, installed and operational by October. These numbers reflect the estimated average manpower per month.
 2 = Once drilling activities conclude, the estimated monthly average manpower loading for routine island operations/maintenance activities is estimated to be approximately 25 personnel; an additional 75 personnel will provide support during the life of the project.
 Q = Quarter

Source: Hanley, 1997b:Attachment 3