

TABLE 4-22
ALTERNATIVE 4 - 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 ² : Deadhorse										17	28	17	12	28	9	110	130	135	140	55									
Offshore Pipeline Installation ² : Deadhorse															85	180	200	175	170	15									
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 ³ : Island																													
Total Manpower: Deadhorse	0	30	40	40	90	100	100	60	50	67	138	82	12	28	94	290	330	310	310	70	0	0	0	36	0	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 = Revised manpower forecast prorated from Alternative 2.
3 = 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