## APPENDIX D

PIPELINE COSTS: ANECDOTAL

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Industry publications frequently quote the cost of pipelines installed to deliver oil in the offshore fields. The following pertains to pipelines at a nominal water depth in the range of 100 to 3000 ft of water depth; presented data has been excerpted from the cited sources:

Source	Location	\$ Million	Length, mi	<u>\$MM/MI</u>
DOT Conf. '95	Heated Pipeline (20 in., mixed)	18	9.3	1.9
DOT Conf. '95	Heated Pipeline (7 in., mixed)	12	18.6	0.6
Offshore, 10/95	Mensa Field, GOM (gas)	240	68	3.5
Offshore, 4/96	Poseidon (16 in., oil)	60	117	0.5
Oil & Gas, 11/25/96	Louisiana (30 in., gas)	73	49	1.5
Oil & Gas, 11/25/96	Mississippi (36 in., gas)	124	73	1.7
Oil & Gas, 11/25/96	Interconnector (40 in., gas*)	675	150	4.5
Mar. Rptr., 12/96	Green Canyon (24 in., gas)	200	153	1.3
Offshore, 1/97	Campeche, GOM (36 in., gas)	120	48	2.5
Oil & Gas, 2/10/97	ANR (30 in., gas)	51	37	1.4
Oil & Gas, 2/10/97	SELAGS (30 in., gas)	129	78	1.7
Oil & Gas, 2/10/97	Nautilus (30 in., gas)	220	87	2.5

<sup>\*</sup>Cost may include four 27 MW compressors and four 3.5 MW gas heaters at an approximate cost of \$1000/KW (\$122 million) in which case pipeline unit cost is \$3.7 million/mile.