

"On a Mission to Incident and Injury Free"

PECOS

Pipelay / Bury Barge



DIMENSIONS

Length	256 ft
Depth	16 ft
Width	72 ft
Normal operating draft	9 ft
Berths	84
Helideck	34 ft x 34 ft
Class	ABS A-1
Registry	USA

MECHANICAL EQUIPMENT

Main generators	2 x 500 kW 1 x 1,000 kW
Emergency generator	1 x 60 kW

CRANES

Bow	Manitowoc 3900W Series 2
Type	Crawler
Capacity	114 T
Boom length	90 ft
Stern	Manitowoc 3900
Type	Pedestal
Capacity	78 T
Boom length	100 ft

CAPACITIES

Water	152,000 USG
Fuel	262,000 USG

PIPE LAYING EQUIPMENT

Welding stations	3 (max)
Pipe tensioner	2 x 55 Kips each
Capacity	110 Kips
Abandon/rec. winch	
Capacity	55 T full drum
Wire size	up to 2 in
Wire length	up to 2,600 ft
Pipe diameter	24 in (max)

PIPE BURY EQUIPMENT

Jet machine	Conventional or self-propelled
Jet pump	3 Union four-stage
Output	2,200 gpm @970 psi each
Engine	ALCO 2500 HP
Air compressors	3 x 1,600 cfm @ 150 psig

MOORING SYSTEM

8 anchors with 4 Intercon DW 200 double drum winches with up to 6,400 ft of 1-5/8 in (max) cable



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