

Rig 106

Hoisting and Rotating

Drawworks	Brewster NE-95A (1,700 hp) powered by 2-Amerimex 752 traction motors
Auxiliary Brake	Parmac V-200
Rotary Table	Continental Emsco with a 27-1/2" opening
Traveling Block	Jolly Engineering YC-450 (500 ton)
Swivel	SL-500 (500 ton)

Power Package

Generators	(3) MTU 4,000 Detroit 1225 KW
Control House	Generators Omron 4 - SCR 3 -Gen

Well Control

Accumulator	no bop or pressure control included
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Mud System

Mud Pump 1	Jieneng JF-1600 (1,600 hp) powered by 2-Amerimex 752 traction motors
Mud Pump 2	Jieneng JF-1600 (1,600 hp) powered by 2-GE 752 traction motors
Mud Pits	2-pit system (908 bbl) with 6 agitators 164 bbl premix pit built into suction
Shale Shakers	2-Derrick FLC-503
Desander	Derrick (2 - 10" cones)
Desilter	Derrick S-412-S (12 - 4" cones)
Separator	4' x 18'
Trip Tank	110 barrels

Structural

Mast	Davis Derrick Service 143' 800,000 pounds static hookload on 12 lines
Substructure	Davis box on box 20' floor height

Fluid Storage

Diesel Tank	1-tank 20,000 gallon total capacity
Water Tank	2-tank 1,000 bbl total capacity

Tubulars

Drill Collars	no pipe or collars included
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Miscellaneous

Rig Moving System	Woolslayer Skidding System (400 ton)
Iron Roughneck	Canrig TM-80
Pipe Spinner	Gray Mark 10
Air Compressor	2-Sullivan 50 DG 50hp
Survey Instrument	Fivestar surveyor wireline unit