No picture available at this time.

Rig 171

Light Duty (750 HP)

General Description

Design	Oilwell 660 E
Drilling Depth Rating	10,000 ft.
Sub-Base Height	18 ft.
Sub-Base Type	Pyramid Trailer
Camp Capacity	82 persons
Estimated Total Rig Move Loads	50

Drilling Equipment

Derrick	Pyramid, 136 ft. Static Hookload Capacity – 415,000 with 8 lines strung
Drawworks	Oilwell 660E, 750 HP, 1-1/8 in. Drilling Line
Rotary table	National C275, 27-1/2 in.
Top drive	N/A
Mud pumps	2 x National 9P100
Solids control	Shale Shakers – Derrick FLC 2000 Desander – Brandt SR1, 2 x 12 in. Desilter – Brandt 16, 16 x 5 in. Mud Cleaner – N/A

Storage Capacities

Active Mud	900 bbls.
Reserve Mud	475 bbls.
Bulk Material	

Power Equipment

DC Generators	Ross Hill SCR 4 x Kato 1030
AC	4 x Caterpillar D-3412, 750 HP

BOP Equipment

Diverter	
21-1/4 in. system	Hydril MSP, 2,000 psi
13-5/8 in. system	Hydril GK, 5,000 psi Cameron Single “U”, 5,000 psi

Special Features

Mud pumps on trailer.

Derrick/Subbase move as one.