

DRILLING: CHALLENGER RIG SUPPORT EQUIPMENT



MUD PUMPS, COMPRESSORS

OPI 700, 8" Triplex powered by CAT, Model 3412, 860 HP
 Gardner-Denver (G-D) PZ-7, 7" Triplex powered by CAT, Model 379, 700 HP
 Tecniwell TW708, 8" Triplex powered by CAT, Model C18, 600 HP
 G-D GXN 7-1/2" X 16" Duplex powered by Cummins, M11, 400 HP
 Oilwell P-214 7" X 14" Duplex powered by Cummins, M11, 400 HP
 Oilwell P-212 7" X 12" Duplex powered by Cummins, K Model, 350 HP
 Oilwell P-212 7" 12" Duplex Powered by Detroit, 6V-71, 350 HP

Ingersoll-Rand 1170 X 350 PSI Air Compressor (3 units available)
 Ingersoll-Rand 1070 X 350 PSI Air Compressor (2 units available)
 Ingersoll-Rand 900 X 350 PSI Air Compressor (2 units available)
 1000 PSI Air Compressor Booster (1 unit available)

MUD TANKS AND MUD SYSTEMS

500 Barrel Mixing Tank Combination with Agitators, Shaker and Desanders
 400 Barrel Mixing Tank with Agitator Paddles
 350 Barrel Working Tanks with Gas Buster, Shaker and Desanders
 80 Barrel Mud Tanks
 80 Barrel Self Contained Complete Mud Cleaning System
 Volume Tanks; Shale Shakers; Desanders; Gas Busters

DRILL PIPE AND COLLARS

7" OD X 4" ID, Range 2 Dual Tube Drill Pipe; 4-1/2" XH, 16.60#, Range 2 Drill Pipe
 6" OD X 2-3/4" ID, 79#, Range 2 Drill Collars; 7" Drillco, 32#, Range 2 Drill Pipe
 9" OD X 5" ID 150#, Range 2 Drill Collars; 11" OD X 5" 255#, Range 2 Drill Collars

MAXIMUM DEPTH CAPACITIES

Rig 493: 7,000 feet with 4-1/2" Drill Pipe; 4,000 feet with 7" Drill Pipe
 Rig 490: 6,200 feet with 4-1/2" Drill Pipe; 3,600 feet with 7" Drill Pipe
 Rig 401: 6,200 feet with 4-1/2" Drill Pipe; 3,600 feet with 7" Drill Pipe
 Rig 492: 5,000 feet with 4-1/2" Drill Pipe; 3,200 feet with 7" Drill Pipe
 Rig 491: 4,000 feet with 4-1/2" Drill Pipe; 2,800 feet with 7" Drill Pipe

TRANSPORT AND SUPPORT UNITS

Kenworth T-800 Heavy Haul Tractor with Braden HP70 Winch
 Kenworth T-800 Heavy Haul Tractor
 Kenworth T-800 Heavy Haul Tractor
 Kenworth T-800 Tractor with Winch
 Kenworth T-800 Tractors

Extensive Flatbed, Lowboy and Tail Roll Trailer Inventory

Self Contained Tool Pusher Trailers
 Portable Crew Change Trailer

(Specifications will vary by specific unit number)

