



FRONTIER RIG 28 | RIG INVENTORY

DRAWWORKS:	1000 HP , Gardner Denver 800 equipped with a hydromatic with 2 Cat C15's
MOBILITY:	Straight line skid up to 150 FT
MAST:	DSI 142 FT- 1,000,000 LB Pyramid
SUBSTRUCTURE:	DSI 21 FT Pyramid box on box
GENERATORS:	(2) Caterpillar 3412 Diesel Engines w/ 450 KW Generators
Light Plants:	450 KW and 600 KW
MUD PUMPS:	(2) Continental Emsco FA 1300 Mud Pumps with 5,000 PSI Fluid Ends, Cat 3512 Diesel Engines.
TOP DRIVE:	Canrig 1250AC 500 Ton Top Drive with PSI Fluid System and Rig Floor Mounted TDSU
HANDLING TOOL:	National ST-80C
ROTARY TABLE:	National 275, 27.5" Table
BOP:	13-5/8" 5,000 PSI Double Ram with 13-5/8" 5,000 PSI Annular
MUD SYSTEM:	1,100 BBL with 6x8 Mixing Pumps and 10 HP Agitators, Desander, Desilter, 48" Mud/Gas Separator
SHALE SHAKERS:	(3) MI SWACO Linear Motion
CHOKE MANIFOLD:	4" 5,000 PSI Skid Mounted
FUEL TANK:	12,000 Gallon Dual Wall Fuel Tank w/ integrated redundant fuel pumps
WATER TANK:	400 BBL
DOG HOUSE:	10' x 8' x 45' DS, 10' x 8' x 22' ODS
TRAVELING BLOCK:	National 500 Ton with 50" Sheaves for 1-3/8" Drilling Line
MISCELLANEOUS:	Parts House, Pipe Racks, Misc. Handling Tools

