

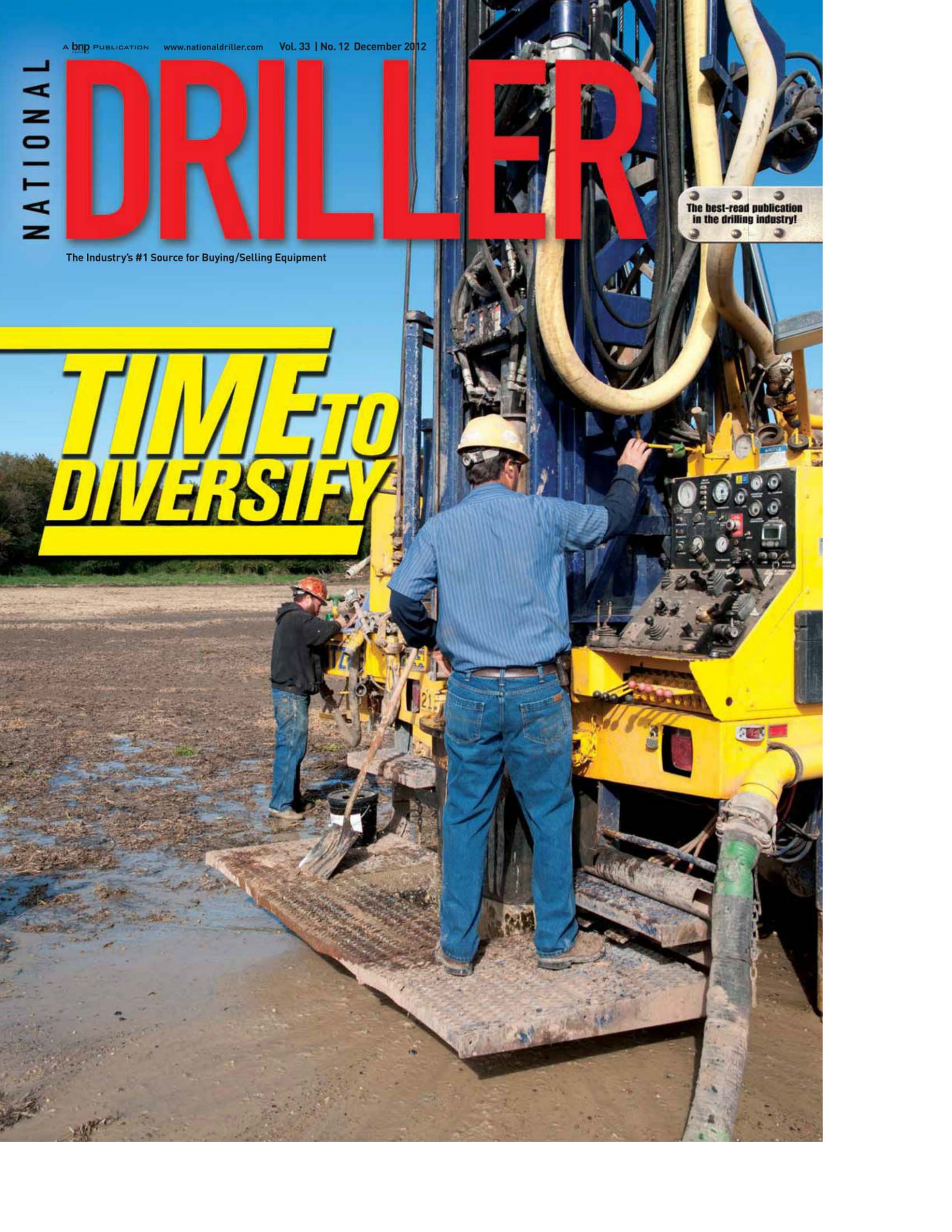
NATIONAL

DRILLER

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TANK FILTERS EXTEND LIFE



Water-Right's ONE Cartridge Tank filter systems are designed to replace smaller cartridge filters for the removal of particulates. Offered in two different configurations, these systems can utilize a variety of large capacity cartridges, extending replacement cycle times. The EF-835-1 Cartridge Tank comes equipped with a top-mount valve and includes bypass for easy installation. The EF-835-2 Cartridge Tank is designed with a 2-inch inlet/outlet connection located at the bottom of the tank.

Water Right, Card No. 200

CUSTOMIZABLE MULTIPURPOSE CARRIER



The Terramac RT9 rubber track multi-purpose carrier by Rig Source offers many attachment options and can be customized direct from the factory. It is equipped with a 230-horsepower Cummins diesel engine and features an 18,000-pound carrying capacity and 4.9 psi ground pressure. The unit has rollover protective structure (ROPS), as well as falling object protective structure (FOPS) components. The rubber track crawler carrier has a 17-foot, 7-inch overall length, 8-foot, 5-inch width and 9-foot, 3-inch height with 20-inch minimum ground clearance. The unit drives at 2.5 mph to 6 mph and has a 10-foot turning radius. Open cab and closed cab options are available.

Rig Source, Card No. 201

DRILL RIG FOR MINERAL APPLICATIONS



Schramm's T685EX is a heavy-duty drill rig specifically designed for mineral exploration applications. It is offered in both track and truck mounting and is available in hoist packages ranging from 40,000 pounds to 90,000 pounds. The T685EX features a MTU 12V-2000, 905-horsepower engine, a V-Pack cooling system and a high-capacity Sullair compressor, producing 1,350 cfm at 500 psi. A mechanical clutch is provided to disengage the air compressor to facilitate a cold engine start and to conserve power and fuel when the compressor is not required. The top head drive is designed to provide drilling speed and torque characteristics required for tricone rotary bits or down-the-hole hammers.

Schramm, Card No. 202

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RIG WITH EXTENDABLE BOOM



The T35 E surface drill rig by Atlas Copco is the latest addition to the PowerROC product family, offering an extendable boom. The no-cabin model is designed with an aluminum feed system to drill straighter holes. Drilling and tramping controls are located in three separate areas on the machine, enhancing safety for operators. It also features accessible service points for maintenance on the ground and low overall height to make it easier to transport.

Atlas Copco, Card No. 203

DIAMOND CORING BITS



Boart Longyear's GTUMX diamond coring bit is the latest addition to the Ultramatrix (UMX) line. The bit is designed for shallow holes and conventional drilling for both exploration and geotechnical applications. It features the Razorcut design on the face of the bit, which enables the bit to begin cutting right out of the box. The wide-tapered waterways aim to improve surface flushing and cutting while reducing wear on the inner-diameter of the bit.

Boart Longyear, Card No. 204