Palestine Drilling & Services, LLC Expands Drilling Operations

November 04, 2026

PALESTINE, TX - November 04, 2026 -
Palestine Drilling & Services, LLC has announced an operational expansion of its drilling fleet and site management services, effective November 18, 2026. The capital deployment adds a 1,000-horsepower mobile drilling rig rated to drilling depths of 12,000 feet, expanding the contractor's operational capacity to execute vertical and directional borehole programs across Anderson County and adjacent East Texas basins. As regional operators commission exploratory and infill drilling campaigns in mature acreage, demand for oil well drillers in Palestine, TX has centered on equipment reliability, blowout prevention compliance, and contracted footage delivery schedules. To support these project requirements, Palestine Drilling & Services, LLC has added fourteen full-time technical personnel, including certified rig managers, mud engineers, and heavy equipment transport operators.

The operational addition addresses regional drilling requests logged by commercial energy operators targeting conventional pay zones, including the regional Woodbine sandstone and Travis Peak formations. The primary addition to the mechanical inventory includes a trailer-mounted mechanical drawworks powered by twin diesel engines, equipped with an auxiliary hydromatic brake and a 136-foot telescoping mast with a 450,000-pound static hook load capacity. This mechanical configuration is paired with two 1,000-horsepower triplex mud pumps designed to maintain continuous hydraulic circulation during intermediate casing intervals. By deploying higher-capacity pumping systems and standardized American Petroleum Institute drill-string components, Palestine Drilling & Services, LLC aims to support drill crews in managing variable downhole hydrostatic pressures and stabilizing formation walls during multi-stage bit runs.

In accordance with regional environmental regulations established under Texas Railroad Commission Statewide Rule 8, Palestine Drilling & Services, LLC has integrated a dedicated closed-loop solids control system for surface drill pad operations. The mobile unit includes two high-G dual-deck linear shale shakers, a mud cleaner with desanding hydrocyclones, and a decanting centrifuge rated for processing weighted water-based and synthetic mud systems. By mechanically separating drill cuttings from fluid phases on the surface, the closed-loop design eliminates the necessity for conventional earthen reserve pits, thereby reducing pad surface disturbance to an average footprint of 1.5 acres. Spent drill cuttings are routed into

heavy-gauge steel catch tanks for licensed off-site disposal, while recovered base drilling fluids are recirculated directly through the active mud tanks for continuous mechanical reconditioning.

Workplace safety procedures for the expanded field operations follow standardized operational parameters established by the International Association of Drilling Contractors. Palestine Drilling & Services, LLC requires all field crew members to maintain verified Well Control certifications and to complete mandatory twenty-hour hazard recognition refreshers before dispatch to active rig locations. Daily operational protocols include scheduled morning safety briefings, systematic torque testing on all tubular connections, and pressure-testing the 5,000-psi blowout preventer stack every fourteen days or prior to drilling out new casing shoes. These verified maintenance schedules and inspection logs are compiled electronically on-site and made accessible to operating petroleum engineers, regional regulatory field inspectors, and lease operators for routine compliance audits.

Alongside mechanical expansions, Palestine Drilling & Services, LLC published a technical drilling and geological reference library on its official website on November 10, 2026. The open-access resource portal contains technical summaries on casing design criteria, drilling fluid rheology, bit selection matrices for abrasive sandstones, and historical stratigraphy data for East Texas oilfields. The company launched this public documentation to assist independent operators and field landmen in reviewing lithological properties, calculating mud weights, and assessing casing collapse ratings prior to permitting new wells. In addition, the contractor has established formal supply arrangements with three regional fabrication facilities in Tyler and Longview to source certified American Petroleum Institute casing, downhole bits, and replacement hydraulic hoses on twenty-four-hour delivery schedules.

The operational expansion at Palestine Drilling & Services, LLC reflects structural requirements across the heavy energy sector, where documented equipment maintenance, fluid containment verification, and workforce safety compliance govern daily drilling contracts. By publishing equipment specifications, providing verified third-party inspection records, and maintaining structured preventative maintenance logs, Palestine Drilling & Services, LLC supplies verifiable operating data to prospective energy operators. Commercial exploration firms, independent operators, and project engineers seeking drilling rig availability, downhole technical specifications, or contracted oil well drillers in Palestine, TX can review verified rig inventory sheets, inspect regulatory certifications, and schedule technical site evaluations directly through the company website.

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