The floating production, storage and offloading (FPSO) facility for Stones will feature the world’s deepest oil and gas production system with subsea infrastructure located 9,500 feet (2,896 meters) below the water’s surface. The Stones project has completed more than 22 million hours of work with an outstanding safety record.

**NEARLY 2,900 METERS DEPTH**

More than 6 Empire State Buildings

- Disconnectable buoy
  - If a heavy storm or hurricane approaches, it can disengage from the buoy and sail to safe areas. Once the storm has passed, it can sail back to reconnect with the buoy and resume operations.

- The Turritella FPSO for Stones will use a special type of flexible pipe known as steel lazy wave risers. This project is the first application of steel lazy wave risers with the ability to disconnect from the host production facility.

**KEY FACTS**

- **200 MILES SOUTH OF NEW ORLEANS IN THE GULF OF MEXICO**

- **ESTIMATED ANNUAL PEAK PRODUCTION OF 50,000 BARRESLS OF OIL PER DAY**

- **DISCONNECTABLE BUOY**
  - Weighs 3,150 metric tons (dry)
  - Nearly 18 meters tall
  - 25 meters in diameter