

## EXHIBIT A

### Rig # 26 Inventory

#### Mast

Mast is 142' and rated to 500,000 lbs static hook load capacity manufactured to API-4F specification. Mast is raised and lowered by two (2) each hydraulic winches. Crown contains four (4) each 36" main cluster sheaves, one (1) each 52" fast sheave and two (2) each 36" deadline sheaves.

Mast Specifications	
Clear Height	142'
Max. Static Hook Load (10 Lines)	500,000 lbs
Max. Wind Capacity (Full Setback)	70 knots

**Mast Accessories:**

- Climb assist & fall arrest
- Racking Board
- Winch driven tool handling Jib boom arm (rated at 5,000 lbs)
- Integrated guide rail to accommodate traveling block and top drive, built into mast without having to remove it during rig move

#### Substructure

Entire rig has a ground level horizontal assembly and is capable of raising the mast and entire drill floor to the working height in a single shot with "Dog-tail" raising system. Substructure has a 20' floor height and 17'-6" clear height under rotary beams. Substructure rated at 500,000 lb rotary Capacity and 350,000 lb setback capacity. Rig comes equipped with pipe ramp and BOP handler for ease of BOP installation and removal. Substructure equipped with complete 360° multi-axis walking system with full setback. The Rig is capable of working up to 140 feet from the first well position.

Substructure Specifications	
Floor Height	20'
Clear Height (with Rig Mats)	17'-6"
Rotary Capacity	500,000 lbs
Setback Capacity	350,000 lbs

#### Top Drive

National Oilwell Varco, TDS-10SRR top drive. Top Drive has a 500 ton lifting capacity with an intermittent torque of 36,500 ft-lb and continuous torque of 20,000 ft-lb. Top Drive has a working pressure of 5,000 psi.

Top Drive Specifications	
Max. Static Load Rating	250 tons
Max. Speed	182 rpm
Max. Intermittent Torque	36,500 ft-lbs
Max. Continuous Torque	20,000 ft-lbs
Pressure Rating	5,000 psi

**Top Drive Accessories:**

- PH-55 pipe handler, 250 Ton

#### Drawworks

National Oilwell Varco, model SSGD-250 drawworks with a 1000 hp rating. Drawworks has a 25" drum and is grooved for 1-1/4" drill line. The drum is direct driven through a single gear reduction of 9.0:1. Normal service braking is performed by the AC motor by generating power into braking resistors. Drawworks is also equipped with two (2) brake disks using four (4) caliper assemblies.

Drawworks Specifications	
Rated Power	1000 hp
Max. Capacity (10 lines)	500,000 lbs
Drum Groove	1-1/4"

### Mud Pumps

Two (2) each National Oilwell Varco F-1000 triplex pumps rated at 1000 hp each pump. Fluid end maximum rated pressure at 5M. All high pressure piping is fabricated using welded fittings to maintain 5,000 psi rating. Pumps supplied with 5" liners and pistons, and one set of spares at the operator's discretion.

Mud Pump Specifications	
Horsepower Rating	1,000 hp
Maximum Pump SPM	140 rpm
Maximum Liner Size	6-3/4"
Minimum Liner Size	4-1/2"
Stroke	10"

#### Pump Accessories:

- Liner wash & lube pump
- Suction strainer
- Discharge pulsation dampener
- High pressure Relief valve
- Pump internal lubrication filtration
- Individual charge pumps

### Mud System

Mud system has two (2) each active mud tanks which are partitioned to provide settling of drilled solids and chemical mixing capability. Total volume of 620 bbl in active system with additional 80 bbl volume capability in separate trip tank.

#### Mud Accessories:

- One (1) each atmospheric degasser
- Mud mixing agitators
- Mud mixing hopper
- Two (2) each vertical centrifugal pumps rated for 100 hp and 1750 rpm
- Three (3) each vertical centrifugal pumps rated for 60 hp and 1150 rpm
- Two (2) each vertical centrifugal pumps rated for 75 hp and 1150 rpm

### Power Generation

#### Power Generation Accessories:

- VFD House
- Festoon Skid, electrical distribution center for the rig to aid in rigging up/down

### Auxiliary Buildings and Equipment

#### Water Tank/Fuel Tank

**Water Tank** is an 8' x 45' water tank with a 400 bbl capacity with built in repetitive filtration and delivery system.

**Fuel Tank** Cylindrical diesel tank 8' OD x 21' 4" long, having an 8,000 gallon capacity, saddle mounted on a three runner oilfield type skid with built in repetitive filtration and delivery system.

### Well Control Equipment

Rig comes equipped with an 11" x 5M BOP Stack

**Annular Preventer**

- 11" 5M Shaffer Bolted Spherical BOP

**Ram Preventers**

- 11" 5M Double Shaffer type "LXT" BOP Assembly

**Choke Manifold**

5,000 psi rating with 3-1/8" valves, complete with hydraulic power choke and manual choke.

**Miscellaneous Equipment**

**Hydraulic Catheads**

Two (2) each National Oilwell cylinder hydraulic catheads are mounted in the mast

**Elevator Links**

A set of elevator links with a 250 ton capacity, size 108" API 8A

**Floor Tuggers**

Rig comes equipped with two (2) each air operated rig floor winches

**Forklift**

JGL – 12,000 lb. capacity used (condition as is)

**Drill Pipe**

4" Grade G-105 or S-135 – R3	-	176 Joints (Inspectors marked S-135, not sure if this is correct. At a minimum it is G-105)
5" Grade X-95 – R2	-	210 Joints
5" Grade G-105 – R2	-	561 Joints
5" Grade G-105 – R3	-	326 Joints