

## **1500 HP AMC AC Electric Rig**

Contact Billy Gamble at: [sales@appmach.com](mailto:sales@appmach.com)

### **Drawworks**

AMC AC-1500, 1500 HP, grooved for 1-3/8" drill line with one (1) new AC 1500HP AC traction motor. Includes a transmission, emergency disc brake and a manual brake.

### **Mud Pumps**

Two (2) Weatherford MP-16, 1600 HP packages each with master skid, one (1) 1500HP continuous AC traction motor, drive sheaves, belts, belt guards, charge pump and liner wash system.

### **Mast**

DSI 142', 1,000,000#SHL with crown containing six (6) main cluster sheaves and one (1) fast line sheave. Mast to include racking board, raising lines, etc.

### **Substructure**

DSI 30' Self-Elevating Parallelogram style substructure, 1,000,000# casing, 800,000# setback, complete with two (2) sets of stairs from drill floor to ground, one (1) set of stairs from drill floor to mud system, v-door, mousehole and rathole.

### **Rig Power**

Three (3) Caterpillar 3512C diesel engines each with Caterpillar SR4, 1750 KVA generator and radiator. Each generator set to be packaged on a 10' wide x 40' long master skid with roof, muffler, etc.

Two (2) 25 HP compressors, cold start, air dryer and two (2) volume tanks to be included.

### **Rig Controls**

Omron 3x4 VFD System/Driller Cabin with 1000 KVA main transformer, 150 KVA lighting transformer and adequate MCC to operate the rig. Driller's cabin and controls.

### **Mud System**

1500 BBL., 3-tank mud system complete with eight (8) 10 HP agitators, four (4) 8X6 centrifugal pumps with 75 HP motors, 2- Linear Shakers, 2-Cone Desander, 16-Cone Desilter, Vacuum Degasser and mix hopper.

### **Miscellaneous**

Driller's Side Doghouse

Change/Parts House

400-Ton block, hook and swivel

27.5" Rotary Table

Deadline Anchor

Choke Manifold and Mud/Gas Separator

6-Station Closing Unit

Fuel Tank with transfer pumps

Water Tank/Trip Tank with pumps

Five Star Retriever Wire line Unit

Air powered drill line spooler with drill line

Rig to be completely rigged up and tested in Houston, Texas.

18734 E. Hardy Rd., Houston, Texas 77073

Phone: (281) 821-0700 Fax: (281) 821-6770 Website: [www.appmach.com](http://www.appmach.com)