# Oil Rigs Now Houston, Texas 713-570-6450

#### **DRAWWORKS:**

SUPERIOR 1000M New (2006) Single Drum Drawworks, 1,000 Hp Lebus grooved for 1-1/4" Drilling Line, Air operated Makeup & Breakout Catheads, Over-Running Clutch, Air Driller's Console, Crown-O-Matic, Right Angle drive for rotary table.

#### **COMPOUND:**

2-Engine, In-Line Compound, w/ Right Angle Drive RT Box For rotary & Draw works drive.

#### **BRAKE:**

PARMAC Dual V-80 Hydromatic Brake coupled together

### **DRAWWWORKS POWER:**

No. 1 – CATERPILLAR C-18 Diesel Engine S/N# WJH01728, 600 Hp Rated, w/24 Volt Electric Start, Radiator, Gauges, OILWORKS C-195-100 Torque Converter S/N3444
Air clutch
Hours# 21,597
No. 2 – CATERPILLAR C-18 Diesel Engine S/N# WJH01706, 600 Hp Rated, w/24 Volt Electric Start, Radiator, Gauges, OILWORKS C-195-100 Torque Converter S/N1616
Air clutch
Hours# 21,664

### MAST:

DRILLMASTER New 2008 SN#07632 20'1 1"W x 136'H Cantilever Mast,
With a Gross Nominal Capacity of 930,000 Lbs. and a
650,000 Lb. Static Hook Load, Max wind 91 Knots,
with ten (10) lines. Crown Block w/ (5)42" Sheave Cluster &
1-56"Fast line Sheave grooved for 1-1/4" diameter drilling line.
Each Crown Sheave wire rope groove is flame hardened.
Each Crown Sheave is fitted with Timken roller bearings and grease seals.
Derrick complete with Crown Safety Platform, 20 finger Racking Board W/ electric mule,
Bridal Lines, Tong Counter Weights, Survey Line Sheaves,
Tugger Sheaves, Ladder, Derrick Climber, Geronimo line,
4" Standpipe & Manifold and
Derrick Stand.
Last Certification 8/23/2012

### **SUBSTRUCTURE:**

DRILLMASTER New (2009) 29'10"W x 20'H x 48'8"L

(4) Box-On-Box Substructure w/ Rotary Beams, V-Door Ramp,
Stairs, (2) Air Receiver Tanks, NATIONAL Deadline Anchor,
Safety Rails, inside Catwalk Trolley, 7'W x 14'L built in Tool
Room (ODS) (3) Stairs, Outside wall Winterized, Jacking door,
12' X 12' Setback spreader, internal stairway, Vapor proof lighting,
Skidded with oilfield tail rolls

PUMP: (Primary)
HT F-1000 Triplex Mud Pump New 2006,
S/N HT 20060088, 1,000Hp.
w/ LANZOU Pulsation Dampener S/N HT20060070,
MF 5,000 Psi. Pressure Gauge
FIVE STAR 6"x8"x14" Charging Pump S/N5268 p/b TECO 75 Hp. Electric Motor,
Chinese 3"Shear Relief Value, Master Skidded w/ (2) Engines belt compound

#### **PUMP POWER**

CATERPILLAR C-18 Diesel Engine S/N WJHO1283, 575 HP w/24 Volt Electric Start, Radiator, Gauges, V-Belt Drive EATON 18CB500 Air Flex Clutch, Mounted Pump Master Skid.
Hours # 17,376
CATERPILLAR C-18 Diesel Engine S/N WJH01322, 575 HP w/ 24 Volt Electric Start, Radiator, Gauges, V-Belt Drive EATON18CB500 Air Flex Clutch, Mounted Pump Master Skid Hours#16,277

# PUMP (Secondary)

HT F-1 000 Triplex Mud Pump New 2006, S/N HT 20060070, 1,000 Hp. w/ LANZHOU Pulsation Dampener S/N HT20060069, MF 5,000 Psi. Pressure Gauge FIVE STAR 6" x 8" x14" Charging Pump S/N5268 p/b WORLDWIDE 75 Hp. Electric motor, 3" Shear Relief Valve, Master Skidded w/ (2) Engine belt compound

# **PUMP POWER**

CATERPILLAR C-18 Diesel Engine S/N WJH-00457, 575 HP w/ 24 volt Electric Start, Radiator, Gauges, V-Belt Drive, EATON 18CB500 Air Flex Clutch, Mounted pump Master Skid.
Hours#13,788
CATERPILLAR C1-8 Diesel Engine S/N WJH-00373, 575 HP w/ 24 Volt Electric Start, Radiator, Gauges, V-Belt Drive, EATON 18CB500 Air Flex Clutch, Mounted Pump Master Skid.
Hours#16,643

# **ROTATING EQUIPMENT:**

**ROTARY TABLE** 

Chinese ZP 27-1/2", New 2006, complies with API split master bushings, W/ drive shaft coupling.

**SWIVEL** 

Ideco 300

**KELLY** 

5-1/4" x 42' Hex Kelly W/ HDS Kelly Drive Bushing

### **KELLY SPINNER**

OWI 1500 Kelly Spinner S/N 00475B w/ (2) Air Motors, New

#### **KELLY VALVES**

**Upper Kelly Valve.** 

**Lower Kelly Valve** 

# TRAVELING EQUIPMENT

Sentry Rig Equipment Company 260 Ton Capacity New 2006 4G260 Traveling Block w/ (5) 36" Sheaves, 1-1/4" Line, Unitized "Hydra-Hook" 260 Ton Capacity

# **BLOWOUT PREVENTER and VALVES**

1 EACH -13-5/8" X 5000# Jiangsu Xianz hong Petroleum Double Gate BOP, Top & Bottom Stud configuration Including - 1set of 5" Pipe Rams Blocks & 1set of Blind Rams, With 2 - 4" outlets on each side of Body of BOP

1 EACH - 13-5/8" Jiangsu Xianz hong Petroleum ANNULAR BOP Includes rubber element

1 EACH - 13 5/8" X 5000# Type D DRILLING SPOOL W/ - 2" SIDE OUTLET & 3" SIDE OUTLET [MATCHED TO CHOKE MANIFOLD

1 EACH - CHOKE MANIFOLD - 3" X 5000# COMPLETE INC - STEEL FLEX LINE W/ FLANGES TO CONNECT TO BOPS OR DRILLING SPOOLS

#### **CLOSING UNIT**

2008 Jiangsu Xianz hong Petroleum Model FXQ640-6 Closing Unit Accumulator, 6 Station,

Rig Floor Controls and monitor panel,

Complete W/ 15 Bottles, 30 HP Cat 3517 Charge Pump, 21 Air Pumps, & set up for Nitrogen Bottle Backup

Suitcase Closing Unit Skid 7'-1 0" x 35' with junk basket

# **CHOKE MANIFOLD and VALVES**

Jiangsu Xianz hong Petroleum Choke Manifold w/ (1) 5-Way Cross, (3) 4-1/16"x 5M Gate Valves, (4) 2-9/16" x 5M Gate Valves, (1) Manual Adjustable Chokes, Hydraulic Adjustable Chokes, Mounted Oil Field Skid. W/ 2 Kill Valves- & 2-Choke Valves mounted at drilling spool

### **RIG HOUSES:**

Dog House, DRILLMASTER 9' 1 1"W x 39' 1 1"L
Doghouse / Change house Combination w/ 17'5"L
Driller's House w/ Knowledge Box (5) Lockers, Bench Storage, Heater, Lights.
5'L Breezeway, 1 7'5"L Change House, w/Bench Storage, (16-Lockers,
Cabinets, Heater & Lights. Oil Field Skidded.

### **GENERATOR/UTILITY HOUSES**

DRILLMASTER 1 1'10"W x 37'9"L x 11' 6" T

Utility House w/Lights, Oil Field Skidded to include the following items.

No #1 380 Kw. AC CATERPILLAR Generator Package Powered by Caterpillar C-15 Diesel Engine S/N JRE01986 w/ 24 Volt Electric Start, Radiator, HD Air cleaner Gauges. Marathon 572RSL4025 Generator End SN# 550989-0506, complete with Oil Field skid. Hours# 17,278

No #2 380 Kw. AC CATERPILLAR Generator Package Powered by Caterpillar C-15 Diesel Engine S/N JRE01985 w/ 24 Volt Electric Start, Radiator, HD Air cleaner Gauges. Marathon 572RSL4025 Generator End SN# 550989-0507, complete with Oil Field skid. Hours# 16,933

# NO. 1 GARDNER-DENVER EBE99N New 2006

Electro Saver II Rotary Screw Air Compressor S/N# S237421, P/b TOSHIBA 30 Hp. Electric Motor, Mounted 240 Gallon Horizontal Tank. Hours# 15,128

# NO. 2 GARDNER-DENVER EBE99N New 2006

Electro Saver II Rotary Screw Air Compressor S/N# S237419, P/b TOSHIBA 30 Hp. Electric Motor, Mounted 240 Gallon Horizontal Tank. Hours# 14,400

SIEMENS Interlock Panel, 600 Amp 480 Volt Main Lockout Disconnects breakers.

ALLEN BRADLEY Electrical Load center with magnetic starter & breakers,

SQUARE D 225 amp 240 volt panel with breakers

SQUARE D 75KVA Transformer 480 volt to 240 volt

DRILLMASTER 7'9"W x 13"H x 43'1"L Electrical Suitcase.

DRILLMASTER 2'5"W x 1 3"H x 36'3"L Electrical Suitcases.

MUD SYSTEM: DRILLMASTER 9'6"W x 7'H x 34'5"L, 394 Bbl. Suction Tank 10'L Covered Porch, (3) Compartments, (3) MAX 2000 Mud Agitators p/b TECO 25 Hp. Electric Motors, Sloped Bottom, Top Mounted Walkways, Safety Rails, Lights, Oil Field Skidded. FIVE STAR 6"x8"x14" Centrifugal Mixing Pump S/N 5284, p/b BALDOR 75 Hp. Electric Motor. FIVE STAR 6"x8"x14" Centrifugal Mixing Pump S/N 5284, p/b BALDOR 75 Hp. Electric Motor. With internal jetting system, 3 dump gates,

DRILLMASTER 9'6"W x 7'H x 34'7"L, 394 Bbl. Shaker Tank 10'L Covered Porch, (3) Compartments MAX 2000 Mud Agitator Agitators p/b TECO 25 Hp. Electric Motors, Sloped Bottom, Top Mounted Walkways, Safety Rails, Lights, Skidded. With internal jetting system, 3 dump gates,

FIVE STAR 6"x8"x14" Centrifugal Mixing Pump S/N 5269, p/b BALDOR 75 Hp. Electric Motor.

FIVE STAR 6"x8"x14" Centrifugal Mixing Pump S/N 5283, p/b BALDOR 75 Hp. Electric Motor.

SHALE SHAKER, Fluid Systems Inc., Single Screen, Linear Motion Shale Shaker S/N2450,

SHALE SHAKER, Fluid Systems Inc., Single Screen, Linear Motion Shale Shaker S/N3089,

NOI DSN-ZH-10CTX Desander S/N 8714-5732,w/(2) 10" Cones.

NOI DSL-10GG-4CTX Desilter S/N 8714-5731,w/ (10)4" Cones.

DRILCO "Deep Pit" Degasser p/b TECO 10 Hp. Electric Motor

**Bubble Buster: Geothermal Type Bubble Buster** 

#### **MUD HOUSE**

DRILLMASTER 9' 1 1"W x 26'L Mud House w/Mud Hopper, Test Sink, Ventilation Fan, Electric Heater, Lights, Double Side Door, (2) End Doors, Skidded. Includes 7'H Tri-Stand on one end the other end sets on suction tank.

#### **FUEL TANK**

DRILLMASTER 7'1 1"Wx8'Hx30'L, 13,860 Gallon Fuel Tank w/ (2) AMT 1/2 Hp. Fuel Transfer Pumps p/b BALDOR 1/2 Hp. Electric Motors, with Three (3)Compartment, Combo Lubester Oilfield Skidded.

#### WATER TANK

DRILLMASTER 10'10"W x 8'1"H x 35'L, 529 Bbl. Water Tank w/ 10'L Covered Extension, Pump Room, OilField Skidded FIVE STAR 3"x4"x1 1" Centrifugal Water Pump S/N 5420, p/b TECO 20 Hp. Electric Motor. FIVE STAR 3"x4"x1 1" Centrifugal Water Pump S/N5267, p/b TECO 20 Hp. Electric Motor.

INSTRUMENTATION Weight Indicator Mud Gauges.

# **ANCILLARY EQUIPMENT**

DRILLMASTER 5'W x 2'4"H x 60'L, 2-Section Catwalk w/ Steel Deck and stands for string blocks.

Pipe Racks 5 Sets 29" x 30' 1 set 29" x 12' 1 set 41" x 30'

FIVE STAR "Retriever" Electric Measuring Device S/N 862, w/ 15,000 Ft. of. 092 Wire line

2 sets drill pipe elevators 5"

2 sets of drill pipe slips 5"

2 sets of drill collar slips 7" & 9"

2 sets tongs with all head for pipe & casing

2 sets of safety clamps

Mud box with 5" rubbers

108" X 4" elevator bails

Crossover, bottom hole, lifting Subs

Air Hoist Air Wrench, Model HUL40, S/N-REM10370, 9000 lb. Pull Rating

Air Hoist Air Wrench, Model KSUL, S/N-REM13962, 10,500 lb. Pull Rating

4,000 Ft. of 1-1/4" Drill Line, Mounted Spooler Stand

3-1/2" X 5,000 Psi. Rotary Hose

Vibrator Hose 2 Each 3 1/2" x 18'

Rat hole

Mouse hole

8 rig matting boards

Small hand tools & wrenches

Fluorescent & Mercury-Vapor Rig Lights & Wiring Explosion proof

Atco Office/ living shack all electric w/ oil field skid