

IDECO Hydrair 7-11 1000HP Rig DRILLING UNIT

8370' (270 Joints) 5"OD, Grade E, 19.50 Lb. Drill Pipe w/4-1/2"XH Tool Joints

IDECO Hydrair 7-11 Double Drum Drawworks, S/N-106, 1000 HP, LEBUS Grooved f/1-1/8" Line, Sandline Drum f/Wireline, FOSTER Catheads, Air Driller's Control Console, Crown-O-Matic

COMPOUND

OILWELL 2-Engine, In-Line Compound w/(2) QUINCY 325 Air Compressors, S/Ns-20060607-0160 & 20060607-0159

ENGINES

(2) CAT C-15 Diesel Engines, S/Ns-JRE02127 & JRE02177, Each w/Air Starter, Radiator, Gauges, TWIN DISC F-11561-TC Torque Converter, S/Ns-274388 & 281279

BRAKE

PARKERSBURG 46" Single Hydromatic Brake

MAST

BHL 131'H Cantilever Mast, 550,000 Lb. Static Hook Load, Crown Block w/5-Sheave Cluster & (1) Fastline Sheave, Racking Board, Tong Counterweights, Ladder, Derrick Climber, 4" Standpipe & Manifold

SUBSTRUCTURE

Shopbuilt 22'W x 14'H x 49'L Box Substructure w/Pony, Rotary Beams, V-Door Ramp, (3) Stairs, Safety Rails, (2) 200-Gallon Air Receiver Tanks, Skidded

PUMPS

(2) F.E.S. MZ-9 Triplex Mud Pumps, 1000 HP, Each w/Forged Steel Fluid Ends, Quick-Change Caps, 5000 PSI Pulsation Dampener, MISSION 5" x 6" Centrifugal Charging Pump, S/Ns-M76527 & M76651, O'DRILL 3" Shear Relief Valve, O'DRILL Type D 5000 PSI Pressure Gauge, S/Ns-21812 & 20915, Each Master Skidded w/Engine

PUMP POWER

(2) CAT D-398 Diesel Engines, S/Ns-67B02355 & 66B02355, Each w/Air Starter, Radiator, Gauges, Each Mounted on Pump Master Skid

ROTATING EQUIPMENT

17-1/2" Rotary Table w/Split Master Bushings
NATIONAL N-69 300-Ton Swivel
INTERNATIONAL TOOLS Kelly Spinner
4-1/4" x 40'L Square Kelly
VARCO Kelly Drive Bushing, Square Drive

TRAVELING EQUIPMENT

CONTINENTAL-EMSCO RA-36 250-Ton Block/Hook Combination
108"L Elevator Links

WELL CONTROL EQUIPMENT

REGAN Type K Annular Blowout Preventer, 11" x 5000 PSI
CAMERON Type U Double Blowout Preventer, 11" x 5000 PSI
11"Dia x 5M Drilling Spool
CPC 4-Station Closing Unit, S/N-4102, w/Triplex Pump p/b TECO 20 HP Electric Motor, (2) Air Pumps, 145-Gallon Reservoir Tank, (12) Bottles, Gauges, Lights, Mounted on 6'W x 27'L Skid
4-Station Remote Closing Unit, Mounted on Doghouse Porch
JMP 5000 PSI Choke Manifold w/(1) 5-Way Cross, (2) 3-1/8" x 5M Gate Valves, (5) 2-1/16" x 5M Gate Valves, (2) 2-1/16" x 5M Manual Adjustable Chokes, O'DRILL Type D 5000 PSI Pressure Gauge, S/N-20914, Skidded
Kill Line: (2) 2-1/16" x 5M Gate Valves
Choke Line: 3-1/16" x 5M Gate Valve, 3-1/16" x 5M HCR Valve

RIG HOUSES

2006 KEYSTONE 38'L Triaxle Toolpusher's Trailer, VIN-4YDF381387R800699, w/Slide-Out, Rear Fold-Down Ramp, 75D15 Tires, Fully Furnished

Shopbuilt 8'W x 20'L Doghouse w/(6) Lockers, Bench Storage, Cabinets, Microwave, Heater, Lights, Skidded

Shopbuilt 8'W x 40'L Parts/Change House w/(12) Lockers, Washer/Dryer, Shelves, Workbench, Bench, Heater, Lights, Skidded

GENERATORS/UTILITY HOUSE

DMT DMT-670C 600 KW AC Generator, S/N-840197, p/b CAT 3412 Diesel Engine,

S/N-81Z21947, w/Electric Starter, Radiator, Gauges

LIMA 625 KW AC Generator, S/N-A70767, p/b CAT 3412 Diesel Engine, S/N-81Z00901, w/Electric Starter, Radiator, Gauges

CURTIS RS30B Rotary Screw Air Compressor, S/N-05K070002, p/b WEG 30 HP Electric Motor, Mounted 120-Gallon Air Receiver Tank

GE Electrical Panel

FEDERAL PACIFIC 45 KVA Transformer

Shopbuilt 10'W x 40'L Utility House w/(2) 15'L Covered Porches, Lights, Skidded

Electrical Suitcases

MUD SYSTEM

Shopbuilt 10'W x 6'H x 40'L 411-Barrel Suction Tank w/6'L Covered Porch, (3) Compartments, (2) MAXX 2000 7.5 HP Mud Agitators, Internal Plumbing, Flat Bottom,

Top-Mounted Walkways, Safety Rails, Lights, Skidded

(2) BAKER 5" x 6" Centrifugal Mixing Pumps, S/Ns-3596 & 3600, Each p/b TECO 50 HP Electric Motor

Shopbuilt 10'W x 6'H x 40'L 411-Barrel Shaker Tank w/6'L Covered Porch, (3) Compartments, (2) MAXX 2000 7.5 HP Mud Agitators, Internal Plumbing, Flat Bottom, Top-Mounted Walkways, Safety Rails, Lights, Skidded

BAKER 5" x 6" Centrifugal Desilter Pump, S/N-3594, p/b TECO 50 HP Electric Motor

BAKER 5" x 6" Centrifugal Desander Pump, S/N-3597, p/b TECO 50 HP Electric Motor

VORTEX Orbital 3000 Dual, Single Screen, Linear Motion Shale Shaker

VORTEX Desilter w/(6) 2" Cones

VORTEX Desander w/(2) 10" Cones

FUEL/WATER TANKS

Shopbuilt 9'W x 8'H x 40'L 494-Barrel Water Tank, Skidded

(2) MCM 1-1/2" x 2" Centrifugal Water Pumps, S/Ns-3039 & 3040, Each p/b 5 HP Electric Motor

Shopbuilt 8'Dia x 21'L 7905-Gallon Fuel Tank, Skidded

Shopbuilt 4'W x 4'H x 6'L Lubester w/(3) Compartments, Mounted Accumulator Skid

INSTRUMENTATION

BEAR 500,000 Lb. Weight Indicator

WILDCAT ADS-1 Automatic Driller, S/N-903

STAR 3-Pen Recorder

O'DRILL Type D 5000 PSI Mud Gauge, S/N-21815

EASTMAN Survey Tool

HANDLING TOOLS

OWI 35C7 Pipe Spinner, S/N-PS0308, Chain Drive

WEB WILSON Type B Rotary Tongs

BJ MGG 5" 250-Ton Drill Pipe Elevators

BJ MGG 5" 150-Ton Drill Pipe Elevators

5" Drill Pipe Slips

12-Segment Drill Collar Slips

Safety Clamp

Mud Bucket

ANCILLARY EQUIPMENT

Shopbuilt 5'W x 42"H x 48'L Single-Section Catwalk w/Steel Deck

(4) Sets of (8) 42"H x 28'L Pipe Racks

(5) Shopbuilt 8'W x 42"H x 33'L Pipe Tubs, Skidded

(2) JOY 4000 Lb. Air Hoists

200' of 1-1/8" Drill Line

WHISPERWATT DB-1101J 58 KW Standby Generator, S/N-682582, p/b VOLVO 4-Cylinder Diesel Engine, Mounted on 12'L Tandem Axle Trailer, 75D15 Tires

3-1/2"Dia x 60'L Rotary Hose

(2) 3-1/2" x 20'L Vibrator Hoses

(2) 8"Dia x 10'L Suction Hoses

Rathole & Mousehole

Fluorescent & Mercury-Vapor Rig Lights w/Wiring

Miscellaneous Fire Extinguishers, Spare Parts, Hand Tools, Etc.

DRILL PIPE

8370' (270 Joints) 5"OD, Grade E, 19.50 Lb. Drill Pipe w/4-1/2"XH Tool Joints

DRILL COLLARS

(25) 6-1/4"OD x 30'L Drill Collars w/4-1/2"XH Connections

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