

Rigs de Servicio a Pozos (Completamiento/Workover):

DISCOVERY D-2: HOPPER HOIST GXXTA 550 – 430 HP (Double Drum) - Auto-propulsado.

Mast HOPPER: 260-96'
TYPE: BACK-IN WINCHMOBILE
H.P. 430 H.P.
WORKOVER 15000 FT TUBING 2-7/8"



DISCOVERY
Energy Services

MAST

MANUFACTURER: HOPPER HOIST
MODEL: 260-96'
SERIAL: 444
TYPE: TELESCOPING DOUBLE
CLEAR HEIGHT: 96 FT
STATIC HOOK LOAD: 260.000 LBS (6 LINES)
DRILL LINE SIZE: 1" 6X29 EIPS/IWRC

DRAWWORKS

MANUFACTURER: HOPPER HOIST
MODEL: 550 HP
SERIAL: 277
HORSEPOWER RATING: 550 HP
DRUM SIZE: 42" X 10"
DRUM CAPACITY: 1200 FT 1" WIRE ROPE

SANDLINE DRUM

MANUFACTURER: HOPPER HOIST
MODEL: IGX
DRUM CAPACITY: 15000 FT 9/16" WIRE ROPE
BRAKE BLOCK: 9" X 3/4" X 12"



HYDROMATIC BRAKE

MANUFACTURER: PARMAC
MODEL: 15" DR (48256) 25 PSI
TORQUE: 6300 LB/FT 2300 RPM

ENGINE

MANUFACTURER: DETROIT DIESEL
MODEL: 8V92
SERIAL: 8VF66808-1

CARRIER

SIZE: L= 41 FT X W= 8 FT

FRONT AXLE

MANUFACTURER: ROCKWELL
SUSPENSION TYPE: SPRING
NUMBER OF AXLES: TWO TANDEM TYPE
SERVICE RATING: 40.000 LBS
TIRE SIZE: 2 385/65R x 22.5

REAR AXLE

MANUFACTURER: ROCKWELL
NUMBER OF AXLES: THREE TANDEM TYPE
SERVICE RATING: 60.000 LBS
TIRE SIZE: 12 EA 1100 x 24.5



TRANSMISSION

MAKE: ALLISON
TYPE: TORMATIC
MODEL: CLT-5860
SPEED HOISTING: 6
SPEED ROADING: 6

HYDRAULIC SYSTEM

HYDRAULIC PUMP: COMMERCIAL MODEL 37X 45 GPM
PTO: CHELSEA MODEL: 271GDHVP
CATWORKS: TWO (2) HYDRAULIC CYLINDERS
107" X 2-7/8"
CONSOLE: HYDRAULIC CONTROL W/ VALVES
RAISING CYLINDER: HYDRAULIC TYPE THREE STAGES
49" LENTH X 9" DIAMETER
WINCH: HYDRAULIC PLANETARY WINCH
KOENIC IRON WORK 524

AIR COMPRESSOR

MAKE: BENDIX TU-FLO
MODEL: 1000
SERIAL: 229990
DISPLACEMENT: 1250 RPM 7.25 cu.ft/min

DISC
EVERY
Energy Services

MAX CFM: 24

HOISTING SYSTEM

TRAVELING BLOCK IDECO SHORTY 150 TON
3 SHEAVES 1" LINE
McKISSICK 50 TON
2 SHEAVES 1" LINE

ROD HOOK BJ ROD HOOK R-40 (31982)

LINK ELEVATOR TOOL PUSHER LINK 100 TON X 6 FT
TOOL PUSHER LINK 150 TON X 6 FT

SWABBING EQUIPMENT GUIBERSON SPARES ORIGINAL

ROTARY EQUIPMENT

POWER SWIVEL

MODEL: BOWEN S-2.5 / 5000 PSI / 83 B.H.P

NOMINAL RATING TON: 85 TON

TORQUE MAX FT/LB: 3200

SPEED MAX RPM: 195

MANUAL TONG TWO (2) BJ ROTARY TONG TYPE C

HYDRAULIC POWER TONG

MODEL: ECKEL 5-1/2" STD



CAPACITY: 2-1/16" TO 5-1/2" O.D.

BACK-UP WRENCH: HYDRAULIC TRI-GRIP TYPE

HYDRAULIC SUCKER ROD WRENCH

MODEL: BJ POWER 27841-1

RPM / TORQUE: 120 RPM / 1370 FF/LB

CIRCULATING SYSTEM

MUD PUMP

MODEL: TRIPLEX OILWELL 350-PT 7" X 8"
POWERED BY DIESEL ENGINE
TRANSMISSION COUPLED BY ALLISON

MUD TANKS

TWO (2) 250 BARREL OPEN TOP FIX
AXLE WITH ROOF TANK

WATER TANK

ONE (1) ROUND TANK 3000 GAL CAP

FUEL TANK TANKS

ONE (1) ROUND TANK 3000 GAL CAP

ROTARY HOSE

3-1/2" X 45 FT CLASS "D"

API WELL CONTROL EQUIPMENT (5M) – 5000 PSI

DISC OILWELL ENERGY

Energy Services

B.O.P. RAMS 5M

MODEL: SHEAFER LWS 7-1/16" X 5M API 16D
DOUBLE RAM (2-7/8"-3-1/2"-4-1/2")

B.O.P. ANNULAR 5M

MODEL: HYDRIL GK 7-1/16" X 5M API 16D

CHOKE MANIFOLD

FMC CHOKE MANIFOLD API 16C
9 GATE VALVE 2-1/16" X 5M FLANGED
2 CHOKE ADJUSTABLE 2-1/16" X 5M
MOUNTED IN OILFIELD SKID

POOR BOY DEGASSER

24" DIA X 10 FT LENGTH API 16C

ACCUMULATOR UNIT

KOOMEY TYPE 80 CLOSING UNIT
6 BOTTLES / TRIPLEX PUMP

INSTRUMENTATION

WEIGHT INDICATOR

TOTCO INDICATOR CLIPPER TYPE
P/N: 211703-003 6 LINES 1" WIRE

STAND PIPE GAUGE

OTECO MODEL 6 0-6000 PSI / 2"

ELECTRIC SYSTEM

RIG PLANT

PERKINS MODEL P110E RIG PLANT



131 KVA / 105 KW / 60 HZ / 220-440V

INSULATED CABIN

AUXILIARIES

CAMP

MODULAR BUILDING QUATER AND

OFFICE – CO-MAN / RIG MANAGER

MEDIC (FIRST-AID)

WATER TREATMENT UNIT

REDFOX UNIT

WAREHOUSECONTAINER

