



TECHNICAL DATA SHEET:

GENERAL DESCRIPTION:

YEAR OF CONSTRUCTION 2006
MAKE HRI
TYPE ELECTRIC AC / DC & AC / AC
PRESSURE RATED 5 000 PSI

MAST:

MAKE AND TYPE HRI - DOUBLE
STATIC HOOK LOAD 200 METRIC TONS
HEIGHT 120 FT (36.58 M)

SUBSTRUCTURE:

MAKE AND TYPE HRI - TELESCOPIC
HEIGHT 20 FT (6 M)
CLEAR HEIGHT 15FT-10IN (4.8 M)
ROTARY LOAD CAPACITY 200 METRIC TONS
SETBACK CAPACITY 112 METRIC TONS

ROTARY TABLE:

SIZE 27-1/2"
POWER HYDRAULIC MOTOR
MAKE AND TYPE IDECO - K

DRAWWORKS:

MAKE AND TYPE IDM AC 1200
POWER RATING 1 000 HP
DRILLING LINE 1-1/4"
AUXILIARY BRAKE IDM EQUIPMENT, DYNAMIC BRAKE
ELECTRIC
DRIVE

TOP DRIVE SYSTEM:

MAKE AND TYPE
LOAD RATING
CONTINUOUS TORQUE
MAKE-UP /BREAKOUT TORQUE
MAXIMUM SPEED
POWER RATING
DRIVE

TESCO 250 EMI 400
250 TONS
21 000 FT.LBS
32 000 FT.LBS
200 RPM
400 HP
ELECTRIC

BOP STACK:

SIZE
WORKING PRESSURE
TYPE
MODEL
TYPE
MODEL
SIZE
WORKING PRESSURE
TYPE
MODEL
TYPE
MODEL

11"
5 000 PSI
ANNULAR PREVENTER
HYDRIL GK
RAMS PREVENTER
SHAFFER LWS (DOUBLE)
13-5/8"
5 000 PSI
ANNULAR PREVENTER
SHAFFER
RAMS PREVENTER
CAMERON TYPE U (TRIPLE COMPACT)

RIG POWER SUPPLY:

ENGINES / GENERATORS
POWER RATING
EMERGENCY ENGINE / GENERATOR
POWER RATING

3 X GM 16V2000 / MARATHON
3 X 1364 HP /1425 KVA
1 X DETROIT DIESEL SERIES 60 / MARATHON
425 HP / 365 KVA

MUD PUMPS:

MAKE AND TYPE
POWER RATING
DRIVE

2 X LEWCO WH 1312
2 X 1 300 HP
ELECTRIC

MUD SYSTEM:

MUD TANKS
HOPPERS

223 M3 (1 400 BBLS)
2

AUTOMATIC CATWALK SYSTEM:

MAKE AND TYPE

VAILLANT - SINGLE