



TECHNICAL DATA SHEET:

GENERAL DESCRIPTION:

YEAR OF CONSTRUCTION 2013
MAKE HRI
TYPE MECHANICAL
PRESSURE RATED 5 000 PSI

DRAWWORKS:

MAKE AND TYPE WPT - DISC BRAKE
POWER RATING 475 HP
DRILLING LINE 1-1/8"
AUXILIARY BRAKE DUAL ACTUATOR BRAKE
DRIVE MECHANICAL

MAST:

MAKE AND TYPE HRI - DOUBLE
STATIC HOOK LOAD 100 METRIC TONS
HEIGHT 105 FT (32 M)

WORKING PLATFORM:

MAKE AND TYPE HRI - ADJUSTABLE
HEIGHT 2.46 FT TO 14.1 FT (0.75 M TO 4.3 M)
CLEAR HEIGHT 1.47 FT TO 13.1 FT (0.45 M TO 4 M)

TOP DRIVE SYSTEM:

MAKE AND TYPE BOWEN - S 3.5
LOAD RATING 120 TONS
MAXIMUM TORQUE 8 000 FT.LBS
MAXIMUM SPEED 172 RPM
DRIVE HYDRAULIC

BOP STACK:

SIZE 7-1/16"
WORKING PRESSURE 5 000 PSI
TYPE ANNULAR PREVENTER
MODEL HYDRIL GK
TYPE RAMS PREVENTER
MODEL SHAFFER LWS (DOUBLE)

RIG POWER SUPPLY:

DRAWWORKS ENGINE 1 X CATERPILLAR C13
POWER RATING 425 HP
MUD PUMPS ENGINE 1 X GM 6V92T
POWER RATING 350 HP
GENERATOR 1 X LEROY SOMER
POWER RATING 110 KVA
TDS ENGINE 1 X CATERPILLAR C6.6
POWER RATING 275 HP

MUD PUMPS:

MAKE AND TYPE 1 X HALLIBURTON HT 400
POWER RATING 400 HP
DRIVE MECHANICAL

MUD SYSTEM:

MUD TANKS 60 M3 (380 BBLs)
HOPPERS 1