

PERRO NEGRO 8 OFFSHORE DRILLING



PERRO NEGRO 8

HIGH SPECS JACK UP

PERFORMANCE

LARGE VARIABLE LOAD IN ALL CONDITIONS

SAFETY

LEG FIXATION SYSTEM DESIGNED TO INCREASE SURVIVAL CONDITIONS

RELIABILITY

HIGH DRILLING EFFICIENCY AND HIGH SPECS DRILLING PACKAGE

TECHNICAL SPECIFICATIONS*

CLASSIFICATION

ABS ★A1 self-elevating drilling unit

UNIT DESIGN

Gusto MSC CJ46-X100D

IMO MODU CODE

1989

WATER DEPTH

350 ft (106.8 m)

DRILLING DEPTH

30,000 ft (9,100 m)

MAIN DIMENSIONS

Hull length: 62 m Hull width: 65.25 m Hull depth: 8 m

VARIABLE DECK LOAD

(operating) 3,420 mt

POWER SYSTEM GENERATORS

Five (5) Caterpillar 3516B

DERRICK

NOV, Height 160 ft Static hook load capacity 1,500,000 lbs

CANTILEVER

Skid AFT 0 - 70 ft (21.3 m) Skid PORT/STBD 20 ft / 20 ft (6.1 m)

DRAWWORK

NOV D3000AC, 3,000 HP

TOP DRIVE

NOV TDS-8SA Rated capacity 750 st Continuous torque 63,000 lbs.ft Working pressure 7,500 psi

ROTARY TABLE

NOV D495 - 7K Opening 49.1/2" Rated capacity 800 st

MUD PUMPS

Three (3) National 14 P-220 triplex pumps; 2,200 HP each Fluid end working pressure 7,500 psi

MUD TANKS

Total capacity, approx. 4,257 bbls

BOP STACKS

18.3/4" - 15,000 psi

DIVERTER

30" - 500 psi

CRANES

Three (3) Favelle Favco, rated capacity 55 st

CREW FACILITIES

Air conditioned accommodation for 120 people

HELIDECK

Suitable for Sikorsky S-61N and S92

REMARKS

Automatic pipe-handling: NOV Bridge Racker NOV Iron Roughneck AR3200 Hydraulic Mousehole Offline stand building capability

The high specs jack up Perro Negro 8 is a self-elevating triangular mobile drilling unit with independent legs to operate up to 350 feet water depth capable of drilling up to 30,000 feet. The rig is Gusto design Class CJ46-X100-D and provided with the latest available equipment on the market. The highly versatile drilling unit is in compliance with the highest environmental regulations and standards.

DO YOU KNOW...

THAT PN8 INNOVATIVE X-Y SKIDDING SYSTEM PROVIDES A LARGE DRILLING ENVELOPE OF 70X40 FT ALLOWING THE MAX. COMBINED LOAD OF 1,240 T. UP TO 50FT CANTILEVER OUTREACH AND CONSTANT ON TRANSVERSAL POSITION?

^{*} These specifications are intended for general reference purposes only and may vary according to the contract situations and customer needs