

REGAN OFFSHORE INTERNATIONAL, INC.

Torrance,

REGAN BLOWOUT PREVENTERS

The Regan Torus Blowout Preventer is used primarily on production and workover rigs for well control up to 3000 PSI working pressure.

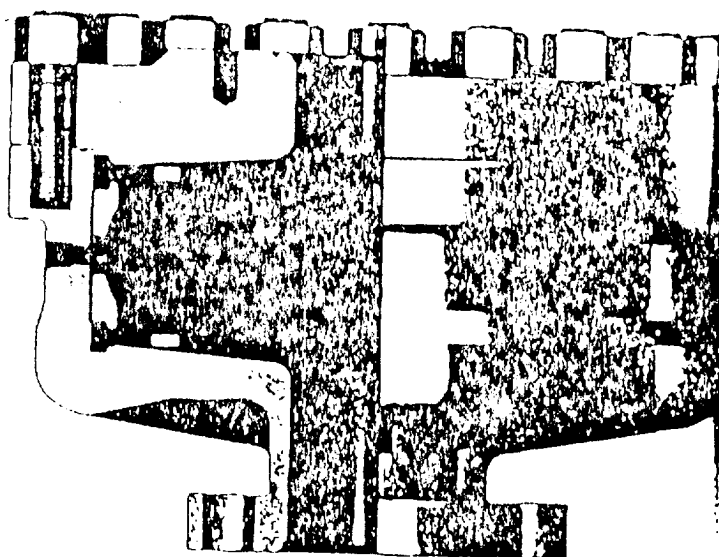
DESIGN FEATURES

The Torus Preventer is designed for minimum height to facilitate its use with production and workover rigs.

The rubber packer will conform to any object in the well bore. Sealing ability is not affected by minor damage to the inner bore.

The packer will seal on open hole at full working pressure.

The dual packer design increases the reliability of the preventer since the outer rubber is never exposed to the well bore. Under ordinary service the outer packer is rarely replaced.



TORUS BLOWOUT PREVENTER
PATENTED

SPECIFICATIONS

Nominal Size	Test Pressure (psi)	DIMENSIONS (in.)			Weight (lb.)	End Flanges (1)	R/RX Ring Grooves	Side Outlet
		Outside Diameter	Thru Bore	Overall Height				
6	1500	21 1/2	2 1/4	19 1/4	1360	6	45	None
8	1500	23 1/2	2 1/4	21 1/4	1550	6	45	None
10	1500	25 1/2	3	23 1/4	2625	8	42	None

(1) Bottom flange holes for use with either 2000 psi API 6B flange or used with absolute flange. Top flange studs for 1000 psi flange unless noted.

C.E. LaRue and B.N. Muncy, Jr.

EXHIBIT "E"
DIAMONDBACK PETROLEUM, INC.
Teresa A. Federal, Well No. 1
BOP Specifications