

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.

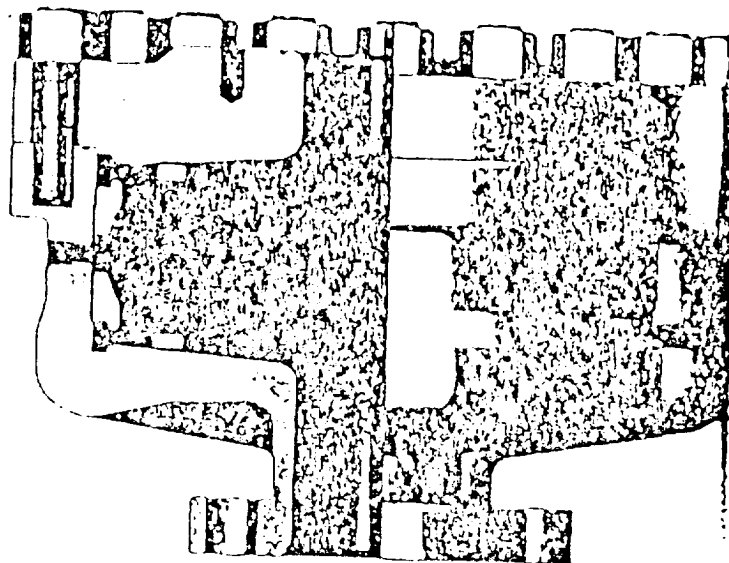
DESIGN FEATURES

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

The inner 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 (Lbs.)	End Flanges (I)	R/RX Ring Grooves	Side Outlet	Notes
		Outside Diameter	Inch Bore	Overall Height					
6	1500	27 1/2	2 1/2	19 1/2	1100	Conn. C	45	None	(1) Bottom flange may be used with either 2500 psi API 6B flange or used with optional 5000 psi API 6B flange. Top flange mated to 1000 psi flange unless otherwise noted.
8	1500	31 1/2	3 1/2	21 1/2	1550	Conn. C	45	None	
10	1500	35 1/2	4 1/2	25	2625	Conn. B	45	2" L.P. flange	

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

EXHIBIT "E"
DIAMONDBACK PETROLEUM, INC.
Lyle Federal, Well No.1

BOP Specifications