ABSTRACT

RAM TYPE BLOWOUT PREVENTOR

There is disclosed a ram type blowout preventor whose rams have variable ram packers for sealing about pipes of difference sizes in the bore of the preventor housing. Each ram packer includes a body of elastomeric material installed with a slot across the face of a metal ram body slidable with a guideway intersecting the bore of the preventor body. First and second sets of metal segments embedded in the body of elastomeric material beneath a top plate embedded in the packer body are so constructed and arranged as to prevent extrusion of the elastomeric material as the packers seal about the different sizes of paper.

FIGURE 1

This Sheet Has Been Replaced

