



Med Dild

or 3000 PSI working pressure will consider three growenters. The hollow of

ORC, Cameron Type F single or Shafter Hydraulic single, and the upper will be Hydrit GK. In tieu of the dritting spool, the flanged outlets low line and the two-inch kill line. om the Comeron ຈີເຄເສນສ ossembly for 3000 PSI working pressure will consist of three preventers. The bottom and middle preventers may be Cameroe ype F single open foce flonged preventer, provided the outlets are the correct size, may be used for the four-indu

hrough 7-3/3-inch casing. Size six inch preventers are to be used for work through 7- inch and 5-1/2-inch casings. Size 12-inch preventers mey be used for work down through 8-3/8-inch casing. Size 10-inch preventers may be used for work down

ing a fluid charge. A alosed fluid system is recommended. The closing manifold and remote clasing manifold will have a separate four-way volve for each pressure operated device and a Hydril regulator will be provided. Sufficient fluid capacity in the accumulator (s) shall be avail Minimum operating equipment for the preventers will be: (1) An air operated pump and (2) An accumulator (s) with some means of obtain

assembly shall be selected for operation in both gas and fluids. eble to close all the pressure oparated devices at the same time with 25 per cent reserve. Gulf No. 561 hydrautic oil shallbe used as the operating fluid. The four-linch flow line from the preventers shall be supported by a metal stand or reinforced concrete. All valves throughout the

operating wheels The rom type preventers and the Conneron HCR valve will be provided with stem extensions, universal joints, if needed, and