



DRILLING MANUAL

BLOWOUT PREVENTION
EQUIPMENT
IADC Recommended BOP Stacks

Section K1
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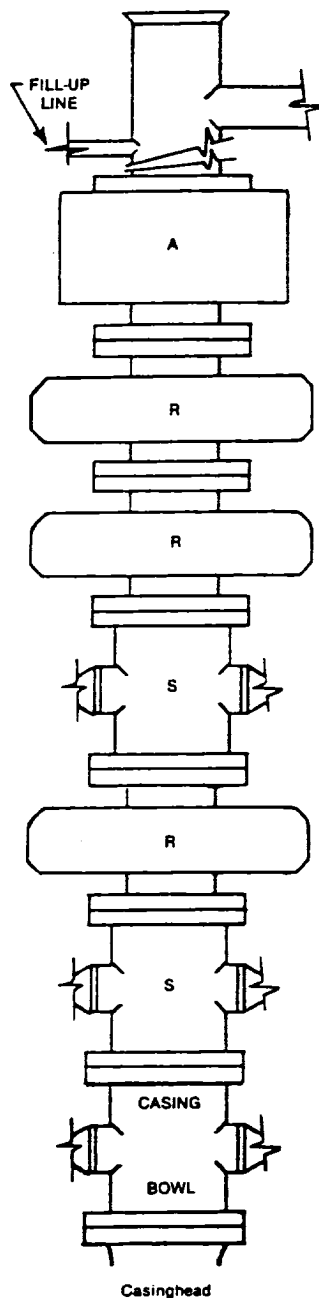


FIGURE K1-3. Recommended IADC Class 10 BOP stack arrangement
SRSRRA, 10,000 psi WP. Lower drilling spool is optional with outlets on
lower ram. Annular preventers 10,000 psi.

EXHIBIT "E"
MARALO INC.

B.O.P. SKETCH TO BE USED ON
GOLD RUSH FED "31" COM # 1
1650' FNL & 2310' FEL SEC. 31
T23S-R30E EDDY CO. NM