

OFFSHORE 22

BAROID

WELL INFORMATION SYSTEMS & ENGINEERING

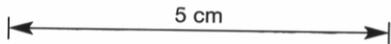
ADT 8809

YURONGI NO.1

ESSO AUSTRALIA LTD.

WILDCAT

BASS BASIN, TASMANIA



$$d' = \frac{\log \left[\frac{R}{60N} \right]}{\log \left[\frac{12W}{10^6 D} \right]}$$

R = PENETRATION RATE, FT/HR
 N = ROTARY SPEED, RPM
 W = WEIGHT ON BIT, LBS
 D = DIAMETER OF BIT, INCHES

