OR-342

ENCLOSURE 9

349063

OFFSHORE 13

MINES.

WELL POONBOON NO. 1
COMPANY ESSO AUSTRALIA LTD.
COUNTY BASS BASIN
STATE TASMANIA

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

$$K_f = \frac{R \times 10^5}{W/D \times N}$$

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