002158

TO DAVID W. PHILIP

FROM PAUL M. PRUNNER

DEPT. ENGINEERING

DATE FEBRUARY 11, 19 74

RE L.G. RED STOCKPILE (North of main haulage road.) ✓

MESSAGE

FOLD

THE STOCKPILE HAS A VOLUME OF:

1,052,080 FT^3 EQUAL TO 38,966 YD^3

ASSUMING 25% SWELL IN THE PILE:

3.18 TONS/YD^3 X .25 = .795

3.18 - .795 = 2.385 (2.4 TONS/YD^3)

38,966 YD^3 X 2.4 =	93,518.4 TONS	IN RED STOCKPILE

REPLY

DATE 19

ASSUMING 40% SWELL IN THE PILE:

3.18 TONS/YD^3 X .40 = 1.272

3.18 - 1.272 = 1.908 (1.9 TONS/YD^3)

38,966 YD^3 X 1.9 =	74,035.4 TONS	IN RED STOCKPILE

cc. BARYL HANSEN

PMB

"RITE - QUICK"

1. WHEN WRITING SNAP OUT PINK PART – SEND WHITE AND YELLOW INTACT.

2. WHEN REPLYING – SNAP AND RETURN YELLOW PART – RETAIN WHITE PART AND FILE.