

GRANT BUTTE PIT

INTRODUCTION

Grant Butte Pit is an 86 acre gravel pit.

LOCATION

Grant Butte Pit is located on 190th Street, north of SE Division Street in Multnomah County. Its specific location is Section 5 T1S, R3E Section 5.

ZONING

Several zones occur in the vicinity of the pit. These include Low Density Residential, Light Manufacturing, MI, R7 and R20. The pit itself appears to be R7 CS.

CURRENT SITE USE

The site is a gravel pit operation.

ADJACENT LAND USE

An open field borders the site to the east and a light industrial area exists to the north. Residential areas occur near the site.

GEOLOGY

Site geology consists of gravelly phase lacustrine deposits.

GROUNDWATER

Metro's 1978 Disposal Siting Report indicates that there may be a high ground water table under the pit.

SOIL

Surface soil does not exist on site due to gravel operations.

SURFACE WATER

Some standing water exists on site. No streams or creeks exist in the vicinity of the site.

SLOPE

Slope of the pit changes due to gravel operations.

COVER

A very small quantity of cover material is available on site.

CAPACITY

The pit's capacity is estimated at 1.2 million tons.

ACCESS

Site access is via SE 194th or SE 190th. The site is two miles south of the Banfield Freeway (80N) and approximately 14 miles from Rossman's Landfill in Oregon City.

CLIMATE

Annual precipitation is 53 inches per year.

TA:ss

7289/103

Prepared by Metro Staff

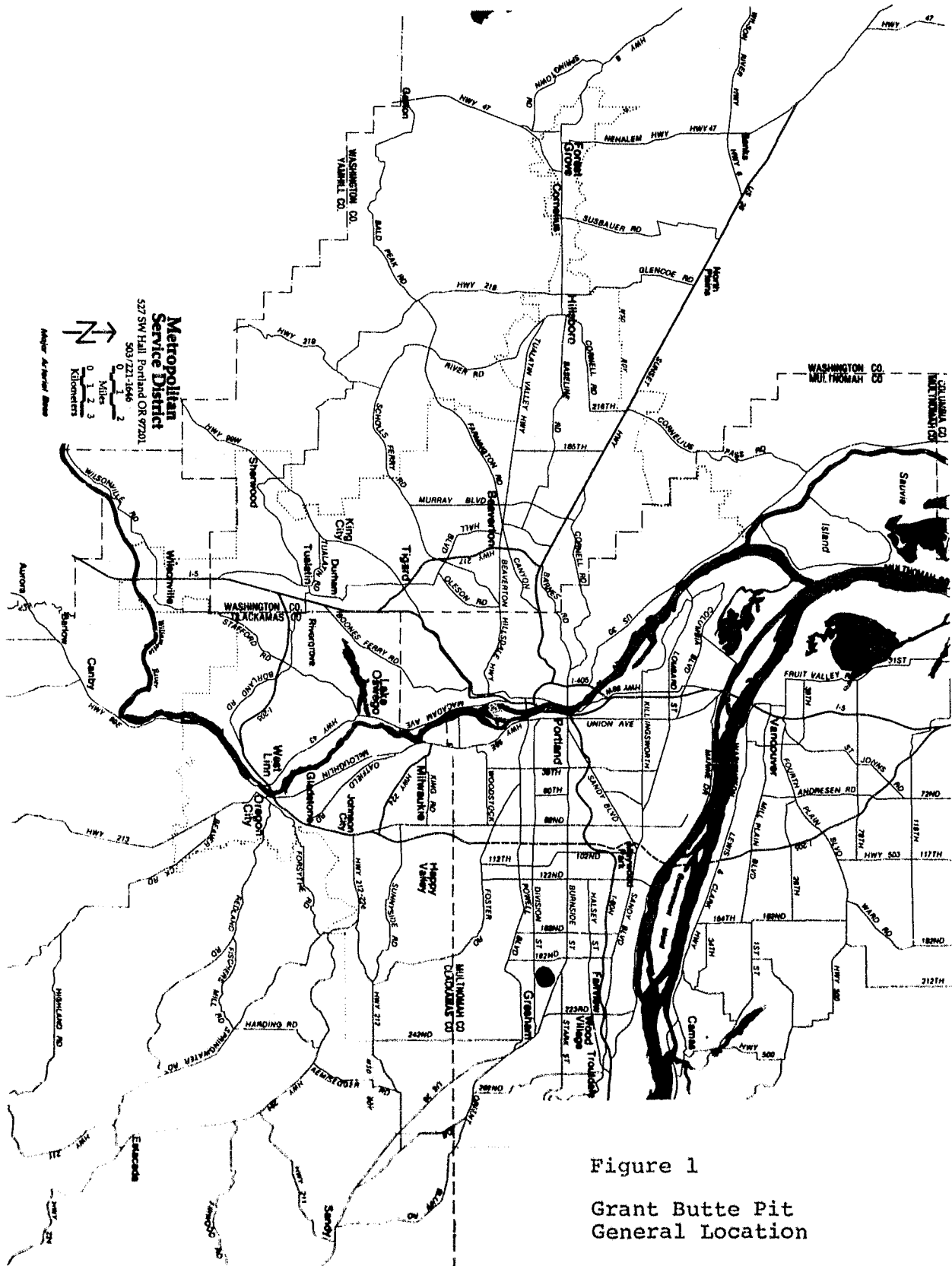


Figure 1
 Grant Butte Pit
 General Location

15/3E

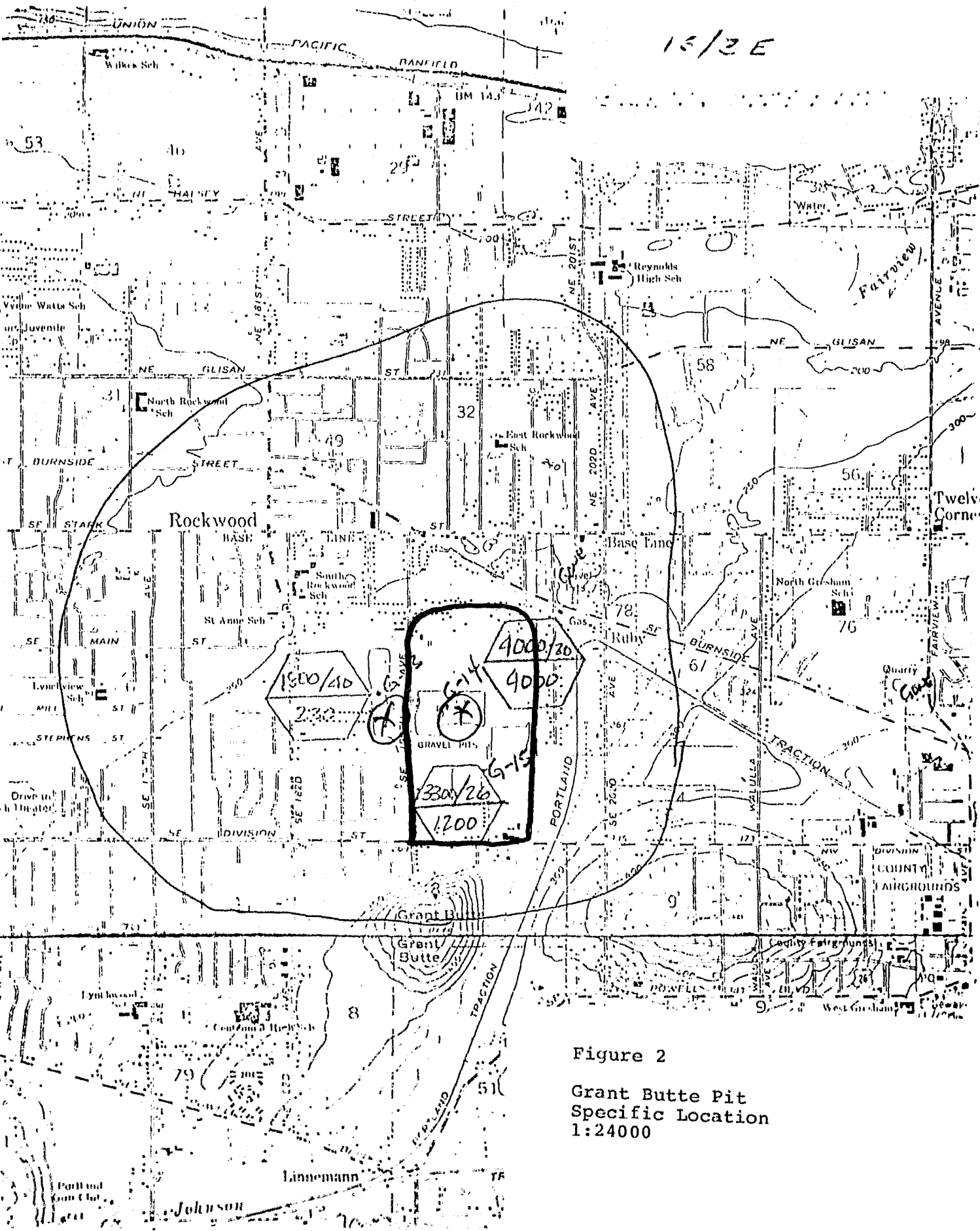


Figure 2
 Grant Butte Pit
 Specific Location
 1:24000