# MULTNOMAH COUNTY

#### **MULTNOMAH COUNTY**

LAND USE AND TRANSPORTATION PROGRAM

1600 SE 190<sup>TH</sup> Avenue Portland, OR 97233 PH: 503-988-3043 FAX: 503-988-3389 http://www.co.multnomah.or.us/landuse

## GRADING AND EROSION CONTROL PERMIT

CASE FILE: T1-06-046 August 9, 2006

**Request:** The applicant is proposing to install a 4-inch polyethylene gas main line using both an

18-inch trench and subsurface boring techniques along the Lusted Road right-of-way. The project also involves boring and trenching in a 1-inch polyethylene gas line on private property located at 33608 SE Lusted Road. The project area is zoned Multiple Use Agriculture-20 and Significant Environmental Concern zone for Water Resources.

**Location:** 33608 SE Lusted Road

R994210040 1S4E21A-800

and

Lusted Road right of way

**Applicant:** Dale Steiniger

Northwest Natural Gas 220 NW 2<sup>nd</sup> Avenue Portland, OR 97209

**Owner:** Gred Schoepper

33608 SE Lusted Road

and

Multnomah County



#### **ORDINANCE REQUIREMENTS:**

Applicable standards for this permit can be found in Chapter 29.350 et seq., Grading and Erosion Control Code of the Multnomah County Building and Specialty Codes, copies of which are available at our office.

#### **MODIFICATIONS AND LIMITATIONS:**

This permit is based on written narrative(s) and plan(s) provided by the applicant (attached). No development shall occur under this permit other than that which is specified within these documents. It shall be the responsibility of the property owner to comply with these documents and the limitations described herein.

1. The property owner shall maintain best erosion control practices through all phases of development. Erosion control measures are to include the installation of bio bag filters and fiber rolls in the locations illustrated as Exhibit A1 and post construction re-establishment of any

T106046.doc Page 1

ground cover disturbed. Straw mulch, erosion blankets, or 6-mil plastic sheeting shall be used as a wet weather measure to provide erosion protection for exposed soils. All erosion control measures illustrated in Exhibit A1 are to be implemented as prescribed in the current edition of the *Erosion Prevention Sediment Control Plans Technical Guidance Handbook*, copies of which are available for purchase at our office, our through the City of Portland.

- 2. The gas line shall be bored under the Significant Environmental Concern water resource area in order to avoid ground disturbance within this sensitive zone. The outer extents of this protection zone are illustrated as points A and B in Exhibit A1. The only exception to the above mentioned boring requirement is that the project representative can trench along the alignment adjacent to Beaver Creek and install the tie in holes/catch holes as illustrated in Exhibit A1. The total amount of ground disturbance within the Significant Environmental Concern water resource zone shall not exceed 10-cubic yards (MCC 36.4510(A)). The applicant has indicated that the total development will not exceed 8 cubic yards (Exhibit A2).
- 3. The County may supplement described erosion control techniques if turbidity or other down slope erosion impacts results from on-site grading work. The Portland Building Bureau (Special Inspections Section), the local Soil and Water Conservation District, or the U.S. Soil Conservation Service can also advise or recommend measures to respond to unanticipated erosion effects.
- 4. On-site disposal of construction debris is not authorized under this permit. Any Spoil materials removed off-site shall be taken to a location approved for the disposal of such material by applicable Federal, State and local authorities. This permit does not authorize dumping or disposal of hazardous or toxic materials, synthetics (i.e.tires), petroleum-based materials, or other solid wastes which may cause adverse leachates or other off-site water quality effects.
- 5. The property owner is responsible for removing any sedimentation caused by development activities from all neighboring surfaces and/or drainage systems. If any features within adjacent public right-of-way are disturbed, the property owner shall be responsible for returning such features to their original condition or a condition of equal quality.

#### Prior to any land disturbing activities:

- 6. The property owner shall verify that all erosion control measures are properly installed and in working order prior to initiating grading activities.
- 7. The erosion control permit notice (attached) is to be posted at the private driveway entrance at SE Lusted Road in a clearly visible location (print towards Lusted Road). This notice is to remain posted until such time as the grading work is completed. In the event this sign is lost, destroyed, or otherwise removed prior to the completion of the grading work, the applicant shall immediately contact the Land Use Planning Office to obtain a suitable replacement.

T106046.doc Page 2

### Follow up requirements after grading:

8. Any disturbed areas that were previously vegetated are to be seeded or planted within fourteen (14) days of the date grading activities are concluded.

At this point, applications for building permits (if necessary) may be made with the City of Gresham after receiving a land use signoff from our department. When ready to have building permits signed off, call the Staff Planner, Adam Barber, at (503)-988-3043, for an appointment for review and approval of the conditions and to sign the building permit plans. Multnomah County must review and sign off building permit applications before they are submitted to the City of Portland. Six (6) sets each of the site plan and building plan are needed for building permit sign-off as well as a \$77 erosion control inspection fee.

Issued by:

Signed: Adam Barber, CPESC

Planner

For: Karen Schilling, Planning Director

Date: August 9, 2006

T106046.doc Page 3