

GEOTHERMAL PROSPECTING PERMIT APPLICATION

Date of Application

Region

State

Forest

Ranger District

(Entries above this line will be filled in by the Forest Service)

Application is hereby made for a permit to use National Forest land as indicated below:

1. Description of land:

- Site A - SW 1/4, SE 1/4, Sect. 15, T2S R8E, W.M. 150C
- Site C - SW 1/4, SE 1/4, Sect. 18, T2S R8E, W.M. 18DC
- Site D - NE 1/4, NW 1/4, Sect. 21, T2S R8E, W.M. (Alternate) 21EA

2. Describe type of exploration to be done and effect on the land involved:

2 - 2,000 ft. temperature gradient holes with truck mounted rotary and wire line diamond core rigs, no permanent inspection lands.

3. When exploration is to be started and completed:

Sept. 1, 1977 to December 31, 1977

4. Anticipated cost:

\$60,000/site

Date of Application April 25, 1977	Signature of Applicant W. F. Covert Northwest Natural Gas Co.	Address 123 N. W. Flanders
		Portland, Oregon 97209

REPORT ON APPLICATION

(To be completed by Authorized Forest Officer)

1. General description of the area and adaptability for the proposed use. Outline area on a map if needed to clarify proposed use and attach map to application.
2. Status of the land requested, including description of any improvements or claims on area. If previously under permit, indicate former permit date and permittee's name.
3. State the surface disturbance and resource removal and/or damage anticipated and resultant costs that should be recovered.
4. Recommendations, including any factors which might affect the granting of the permit or future use of the land.
5. List on the reverse side any additional conditions which should be made a part of permit.

Report Submitted:	Date	Signature	Title
Report Approved:	Date	Signature	Title