

Resolution No. 115

*Rescinded by
Resolution No. 128
dated 10-28-77*

WHEREAS, the Washington Public Power Supply System has submitted a request in accordance with paragraph III.D.3. and Attachment II of the Site Certification Agreement for WNP 3 and 5 to the Energy Facility Site Evaluation Council for approval of plans for sedimentation and erosion control for activities associated with construction of the access road and railroad for WNP 3 and 5,

NOW THEREFORE BE IT RESOLVED by the Energy Facility Site Evaluation Council that the erosion control plan for the access road and railroad are approved; Provided that:

A. The sedimentation and erosion control facilities for the access road and railroad for the Washington Public Power Supply System's Nuclear Projects 3 and 5 shall be as contained in the following referenced documents:

Ebasco Services, Inc., Contract No. 3240-205

Drawing No: 691-9-1, Rev 1
Drawing No: 691-9-2, Rev 1
Drawing No: 691-9-3, Rev 1
Drawing No: 691-9-4, Rev 1
Drawing No: 691-9-5, Rev 1
Drawing No: 691-9-6, Rev 1
Drawing No: 691-9-7, Rev 1
Drawing No: 691-9-8, Rev 1
Drawing No: 691-9-9, Rev 1
Drawing No: 691-9-10, Rev 1
Drawing No: 691-9-11, Rev 1
Drawing No: 691-9-12, Rev 0

B. There are no effluent limitations pursuant to 33 U.S.C. 1311, 1316, or 1317 applicable to the planned construction and no more stringent limitation pursuant to 33 U.S.C. 1322 is required.

C. Velocity control devices such as jute mesh, hay bales and dumped stone within the ditches proper and the settling basins shall be maintained in efficient operating condition during their useful life.

D. Culvert installation and channel relocation activities shall be accomplished within the period June 1 through September 15.

E. The vertical offset of the double-barreled culverts for Workman Creek shall be as shown on Applicant's Drawing No. 3240-G-2038 (Rev 2).

F. Stream channels to be relocated shall be electrofished one day prior to the actual channel change. The captured fish shall be revived and released downstream of the channel change site. Electrofishing equipment shall be on hand the day the channel change is effected to remove any fish not captured during the initial electrofishing. The Department of Fisheries shall be notified by telephone (753-3624) three days prior to any channel relocation.

G. Clean, well-rounded, uniformly-graded gravel ranging in size from $\frac{1}{2}$ to 3 inches shall be used to form the bed of the new channels.

H. Concreting and riprap grouting in new channels shall be completed 7 days prior to channel changes. New concrete surfaces shall be washed down and the washings collected for land disposal prior to channel changes.

I. Finished slopes shall be trimmed, mulched and seeded within 24-hours and unfinished slopes shall be mulched within 72-hours of work stoppage.

J. Streambed control structures shall be placed in new channels and shall have a minimum spacing of 10 feet and a maximum head differential of 1 foot between successive control structure. A low flow notch 2 feet long and 6 inches deep shall be located in the middle third of each control structure.

K. No discharge of visible oil or grease shall be permitted to reach any receiving water.

L. The water quality criteria set forth in WAC 173.20.030 (2)(c)(vi) as for turbidity is hereby modified for the period beginning 0100 hours March 1, 1977, and terminating 2400 hours November 1, 1977, subject to the following conditions:

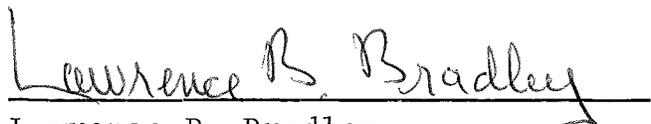
1. Settling basins and erosion control channels shall be built as described in the drawings referenced herein.
2. Discharge from the settling basins shall not contain floating material nor settleable solids.
3. Sampling of the settling basin effluents shall be done daily when the basins are discharging. Sampling results shall be reported to the Council weekly. Analyses shall include, but not be limited to settleable solids, turbidity and pH. There shall be no settleable solids in the effluent and the turbidity shall not exceed a daily average of 75 JTU's with no more than a three hour period in excess of 300 JTU's. When these values are exceeded, all work adversely affecting water quality shall cease.

4. Exception to the above turbidity requirement may be allowed for occasional short periods of time for channel changes pending notification, description of detailed procedures and approval by any duly appointed Council inspector.
5. In the event that the contractor or subcontractor is unable to meet the above requirements or when construction activities will result in water quality degradation below the standards specified in paragraph 3, the Council will be notified immediately.

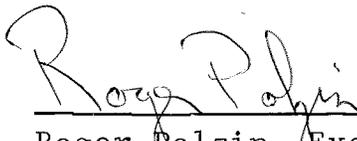
M. The State of Washington acting by and through the Council does certify that there is no applicable standard under 33 U.S.C. 1311, 1312, 1316, and 1317. The State does certify that any discharges to navigable waters which may result from construction of WNP 3 and 5 so long as done in accordance with this order or subsequent orders and the Site Certification Agreement executed on October 27, 1976 will comply with applicable state law and the limitations identified herein.

Dated this 15th day of February 1977.

WASHINGTON STATE ENERGY FACILITY
SITE EVALUATION COUNCIL


Lawrence B. Bradley
Chairman

ATTEST:


Roger Polzin, Executive Secretary

APPROVED AS TO FORM:


Thomas F. Carr, Assistant Attorney General