

PUBLIC SERVICE COMPANY OF OKLAHOMA

A CENTRAL AND SOUTH WEST COMPANY

P.O. BOX 201 / TULSA, OKLAHOMA 74102 / (918) 583-3611

6212DIN8-013-895



Public Service Company of Oklahoma
Black Fox Station
Limited Work Authorization II
Docket STN-556 and STN-557

December 18, 1978
File 6212.125.3500.32 L

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Washington, D. C. 20555

Mr. W. H. Regan, Jr., Chief
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U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Gentlemen:

Public Service Company of Oklahoma is currently assessing the feasibility of pursuing initial safety related construction under a LWA II. As you are aware the project has had significant delay due primarily to the plethora of hearing issues before the Atomic Safety and Licensing Board at the present time.

In the event that we should elect to request an LWA II from the Directorate of Nuclear Reactor Regulation on the basis of a partial initial decision of the Board, the following activities represent work to be performed under such an authorization:

- I. Install the underdrain trenches in the excavation seal.
- II. Install the perimeter drain system around the central complex foundations.
- III. Construct all associated foundations in the central complex area excavation, including the reactor building, auxiliary building, control building, fuel building, radwaste tunnel and turbine building.
- IV. Construct all walls and structures to include the vent structure, RPV structure, containment vessel, and the like on the foundation listed in Item III above to elevation 575 feet-0, except that the vent structure will terminate at elevation 576 feet-7", and the RPV structure will terminate at 573 feet-3". Nominal plant grade is 575 feet-0.
- V. Place backfill around all buildings listed in Items III and IV above to elevation 574 feet-6".

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CENTRAL AND SOUTH WEST SYSTEM

Central Power and Light
Corpus Christi, Texas

Public Service Company of Oklahoma
Tulsa, Oklahoma

Southwestern Electric Power
Shreveport, Louisiana

West Texas Utilities
Arlene, Texas

Public Service Company of Oklahoma
Black Fox Station
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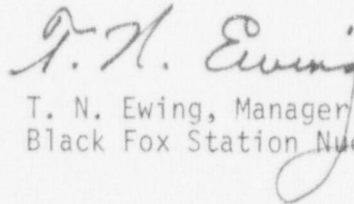
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- VI. Install concrete piers for the turbine building, general services building, radwaste tunnel, main auxiliary transformers, condenser placement, generator transformers, SF6 bus duct and other related foundation piers.
- VII. Install and backfill the circulating water pipe.
- VIII. Set equipment and materials that are necessary to be installed as the buildings are erected.

These activities are essentially the first year of our present schedule after anticipated construction permit issuance.

✓ The above listing is being provided for your information and is not to be construed as an application for license.

Sincerely yours,



T. N. Ewing, Manager
Black Fox Station Nuclear Project

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