

March 11, 2024

The Honorable Stanley Booker
City of Lawton
212 SW 9th Street
Lawton, Oklahoma 73501

Re: Permit No. WL000016230990
Industrial Water Main Extension Phase 1
Facility No. 1011303

Dear Mayor Booker:

Enclosed is Permit No. WL000016230990 for the construction of 9,327 linear feet of twenty (20) inch water line, 20 linear feet of twenty four (24) inch of PVC potable water line, and all appurtenances to serve the Industrial Water Main Extension Phase 1, Comanche County, Oklahoma.

The project authorized by this permit should be constructed in accordance with the plans approved by this Department on March 11, 2024. Any deviations from the approved plans and specifications affecting capacity, flow or operation of units must be approved, in writing, by the Department before changes are made.

Receipt of this permit should be noted in the minutes of the next regular meeting of the City of Lawton, after which it should be made a matter of permanent record.

We are returning one (1) set of the approved plans to you, one (1) set to your engineer and retaining one (1) set for our files.

Respectfully,



Kimberly Douglas, P.E.
Construction Permit Section
Water Quality Division

KD/RC/md

Enclosure

c: Bill Kropf, Regional Manager, DEQ
LAWTON DEQ OFFICE
Michael A. Salinas, P.E., Garver

PERMIT No. WL000016230990

WATER LINES

FACILITY No. 1011303

PERMIT TO CONSTRUCT

March 11, 2024

Pursuant to O.S. 27A 2-6-304, the City of Lawton is hereby granted this Tier I Permit to construct 9,327 linear feet of twenty (20) inch water line, 20 linear feet of twenty four (24) inch of PVC potable water line, and all appurtenances to serve the Industrial Water Main Extension Phase 1, located in E/2, Section 1, T-1-N, R-13-W, Comanche County, Oklahoma, in accordance with the plans approved March 11, 2024.

By acceptance of this permit, the permittee agrees to operate and maintain the facility in accordance with the Public Water Supply Operation rules (OAC 252:631) and to comply with the State Certification laws, Title 59, Section 1101-1116 O.S. and the rules and regulations adopted thereunder regarding the requirements for certified operators.

This permit is issued subject to the following provisions and conditions.

- 1) This water line provides adequate fire flow in accordance with the 2009 International Fire Code through the approved hydraulic analysis. The fire flow provided is 1,500 gpm.
- 2) That the recipient of the permit is responsible that the project receives supervision and inspection by competent and qualified personnel.
- 3) That construction of all phases of the project will be started within one year of the date of approval or the phases not under construction will be resubmitted for approval as a new project.
- 4) That no significant information necessary for a proper evaluation of the project has been omitted or no invalid information has been presented in applying for the permit.
- 5) That the Oklahoma Department of Environmental Quality shall be kept informed on occurrences which may affect the eventual performance of the works or that will unduly delay the progress of the project.
- 6) That wherever water and sewer lines are constructed with spacing of 10 feet or less, sanitary protection will be provided in accordance with Public Water Supply Construction Standards [OAC 252:626-19-2].
- 7) That before placing this facility into service, at least two samples of the water, taken on different days, shall be tested for bacteria to show that it is safe for drinking purposes.
- 8) That any deviations from approved plans or specifications affecting capacity, flow or operation of units must be approved by the Department before any such deviations are made in the construction of this project.

PERMIT No. WL000016230990

WATER LINES

FACILITY No. 1011303

PERMIT TO CONSTRUCT

- 9) That the recipient of the permit is responsible for the continued operation and maintenance of these facilities in accordance with rules and regulations adopted by the Environmental Quality Board, and that this Department will be notified in writing of any sale or transfer of ownership of these facilities.
- 10) The issuance of this permit does not relieve the responsible parties of any obligations or liabilities which the permittee may be under pursuant to prior enforcement action taken by the Department.
- 11) That the permittee is required to inform the developer/builder that a DEQ Storm Water Construction Permit is required for a construction site that will disturb one (1) acre or more in accordance with OPDES, 27A O.S. Section 2-6-201 *et seq.* For information or a copy of the GENERAL PERMIT (OKR10) FOR STORM WATER DISCHARGES FROM CONSTRUCTION ACTIVITIES, Notice of Intent (NOI) form, Notice of Termination (NOT) form, or guidance on preparation of a Pollution Prevention Plan, contact the Storm Water Unit of the Water Quality Division at P.O. Box 1677, Oklahoma City, OK 73101-1677 or by phone at (405) 702-8100.
- 12) That any notations or changes recorded on the official set of plans and specifications in the Oklahoma Department of Environmental Quality files shall be part of the plans as approved.
- 13) That water lines shall be located at least fifteen (15) feet from all parts of septic tanks and absorption fields, or other sewage treatment and disposal systems.
- 14) That whenever plastic pipe is approved and used for potable water, it shall bear the seal of the National Sanitation Foundation and meet the appropriate commercial standards.
- 15) That when it is impossible to obtain proper horizontal and vertical separation as stipulated in Public Water Supply Construction Standards OAC 252:626-19-2(h)(1) and OAC 252:626-19-2(h)(2), respectively, the sewer shall be designed and constructed equal to water pipe, and shall be pressure tested to the highest pressure obtainable under the most severe head conditions of the collection system prior to backfilling.

Failure to appeal the conditions of this permit in writing within 30 days from the date of issue will constitute acceptance of the permit and all conditions and provisions.



Rocky Chen, P.E., Engineering Manager, Construction Permit Section
Water Quality Division