

**AUTHORIZATION TO DISCHARGE UNDER  
THE OKLAHOMA POLLUTANT DISCHARGE ELIMINATION SYSTEM**

**PERMIT NUMBER: OK1000101  
ID NUMBER: I-67000320**

In compliance with the Oklahoma Pollutant Discharge Elimination System (OPDES) Act, 27A O.S. § 2-6-201 *et seq.*, Oklahoma Uniform Environmental Permitting Act, 27A O.S. § 2-14-101 *et seq.*, and the rules of the Oklahoma Department of Environmental Quality promulgated thereunder,

Love's Travel Stop #219  
P.O. Box 26210  
Oklahoma City, OK 73126

is authorized to discharge from their facility, located in the:

SW¼, NW¼, SW¼, Section 34, Township 11N, Range 6E IM  
Seminole County, Oklahoma  
or at 11268 OK-99, Seminole, OK 74868

to receiving waters identified as: unnamed tributary to Turkey Creek, thence to Turkey Creek stream segment 520510, Water Body ID OK520510000100, in Seminole County, Oklahoma

from: Outfall 001:

Latitude 35.382673° N, Longitude 96.670078° W (GPS: NAD83)  
SW¼, NW¼, SW¼, Section 34, Township 11N, Range 6E IM,  
Seminole County, Oklahoma

in accordance with effluent limitations, monitoring requirements, and other conditions set forth in Parts I, II, and III, hereof.

The above referenced facility is also authorized to retain wastewater in one subsurface tank (S01), as described in the Appendix. Surface impoundments shall be maintained in accordance with Parts I, II, and IV, hereof.

Issuance of this permit in no way or in any respect affects the permittee's civil or criminal responsibility regarding disposal and/or discharges of wastewater, except with respect to the permittee's legal responsibility under the OPDES Act and Department Rules.

This is a new Permit.

The issuance date of this permit is \_\_\_\_\_.

This permit shall become effective \_\_\_\_\_.

This permit and authorization to discharge shall expire at midnight \_\_\_\_\_.

For the Oklahoma Department of Environmental Quality:

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Carol Paden, P.E., Manager  
Industrial Permits Section  
Water Quality Division

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George Russell IV, Acting Director  
Water Quality Division

**PART I  
EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS**

**SECTION A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS**

Outfall 001

Limitations, Reporting Requirements and Monitoring

During the period beginning on the effective date and lasting through the expiration date, the permittee is authorized to discharge from Outfall 001. The discharge will consist of stormwater runoff, pavement cleaning wastewater, windshield wash water, and occasional diesel fuel spillage following treatment in oil/water separator Tank S01.

Such discharge shall be limited and monitored by the permittee as specified below:

**Effluent Limitations – Outfall 001**

| PARAMETERS                                                               | DISCHARGE LIMITATIONS                                       |                             |                                                           |                  |
|--------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------|-----------------------------------------------------------|------------------|
|                                                                          | MASS LOADING LIMITS<br>(lbs/day unless otherwise specified) |                             | CONCENTRATION LIMITS<br>(mg/L unless otherwise specified) |                  |
|                                                                          | MONTHLY<br>AVERAGE                                          | DAILY<br>MAXIMUM            | MONTHLY<br>AVERAGE                                        | DAILY<br>MAXIMUM |
| Flow<br>STORET: 50050                                                    | Report (gpd) <sup>(1)</sup>                                 | Report (gpd) <sup>(1)</sup> | --                                                        | --               |
| Total Suspended Solid (TSS)<br>STORET: 00530                             | --                                                          | --                          | --                                                        | 40               |
| Oil and Grease<br>STORET: 00552                                          | --                                                          | --                          | --                                                        | 15               |
| Biochemical Oxygen Demand,<br>5-Day (BOD <sub>5</sub> )<br>STORET: 00310 | --                                                          | --                          | --                                                        | Report           |
| Chemical Oxygen Demand<br>(COD)<br>STORET: 00340                         | --                                                          | --                          | --                                                        | Report           |
| Ammonia (as N)<br>STORET: 00610                                          | --                                                          | --                          | --                                                        | Report           |
| pH<br>STORET: 00400                                                      | --                                                          | --                          | Between 6.5 and 9.0 s.u.                                  |                  |

<sup>(1)</sup> Gallons per day.

**Monitoring Requirements – Outfall 001**

| PARAMETERS             | MEASUREMENT FREQUENCY * | SAMPLE TYPE |
|------------------------|-------------------------|-------------|
| Flow                   | 1/week                  | Estimate    |
| Total Suspended Solids | 1/quarter               | Grab        |
| Oil and Grease         | 1/quarter               | Grab        |
| BOD <sub>5</sub>       | 1/quarter               | Grab        |
| COD                    | 1/quarter               | Grab        |
| Ammonia (as N)         | 1/quarter               | Grab        |
| pH                     | 1/quarter               | Grab        |

\* When discharging.

NOTE: See Parts II and III for Additional Requirements.

There shall be no discharge of a visible sheen of oil or globules of oil or grease on or in the water. Oil and grease shall not be present in quantities that adhere to stream banks and coat bottoms of watercourses.

Surface waters of the State shall be maintained free from oil and grease and taste and odors.

There shall be no discharge of floating solids or visible foam in other than trace amounts.

The discharge shall not contain chemical, physical, or biological substances in concentrations that are irritating to skin or sense organs or are toxic or cause illness upon ingestion by human beings.

Samples for Outfall 001 taken in compliance with the monitoring requirements specified above shall be taken at the following location:

Outfall 001: Samples shall be taken at the end of the discharge pipe to the roadside drainage ditch, north of Tank S01, SW¼, NW¼, SW¼, Section 34, Township 11N, Range 6E IM, Seminole County, Oklahoma, or at Latitude 35.382673° N, Longitude 96.670078° W (GPS: NAD83).

#### **SECTION B. SCHEDULE OF COMPLIANCE**

The permittee shall achieve compliance with the effluent limitations specified for discharges in accordance with the following schedule: None.

#### **SECTION C. REPORTING OF MONITORING RESULTS**

Monitoring results shall be reported in accordance with the provisions of Part III, Section E(4) of the permit. Monitoring results obtained during the previous month shall be summarized and electronically reported on an electronic Discharge Monitoring Report (eDMR) form due to the Oklahoma Department of Environmental Quality, Water Quality Division, Wastewater Compliance Tracking Section no later than the 15<sup>th</sup> day of the month following the completed monthly test. If no discharge occurs during the reporting period, an eDMR form stating "No Discharge" shall be electronically submitted according to the above schedule. Instructions on how to register as a "Preparer" or "Signatory" for eDMRs, as well as how to prepare and submit eDMRs, can be found on DEQ's website at <https://oklahoma.gov/deq/divisions/water-quality/wastewater-stormwater/electronic-reporting.html>. Assistance is also available by contacting DEQ at (405) 702-8100 or [deqreporting@deq.ok.gov](mailto:deqreporting@deq.ok.gov).

The first report is due on \_\_\_\_\_.

## PART II OTHER PERMIT REQUIREMENTS

### A. REGULATORY NOTICE

The permittee is hereby given notice that this permit is in all respects subject to compliance with and actions under any and all applicable and relevant terms, conditions, provisions and requirements, and any and all amendments of the laws of the state of Oklahoma, the rules of the Oklahoma Department of Environmental Quality, and Oklahoma's Water Quality Standards. The absence of any express reference within this permit of any particular statutory requirement, rule(s), regulation(s), or standard(s) shall in no respect be deemed or construed to exempt or preclude the application of such requirement, rule(s), regulation(s), or standard(s) to this permit or the permittee. By the Director's approval, grant and issuance of this permit, permittee acknowledges receipt of true, correct, and current copies of Oklahoma's Water Quality Standards, and the rules of the Oklahoma Department of Environmental Quality.

### B. REOPENER CLAUSE

This permit may be reopened for modification or revocation and reissuance to require additional monitoring and/or effluent limitations where actual or potential exceedances of state water quality criteria are determined to be the result of the permittee's discharge to the receiving water(s), or a Total Maximum Daily Load is established for the receiving stream(s), or when required as technology advances. Modification or revocation and reissuance of the permit shall follow regulations listed at 40 C.F.R. § 124.5.

### C. LABORATORY ACCREDITATION

All laboratory analyses for the parameters specified in this permit must be performed by a laboratory accredited by the Oklahoma Department of Environmental Quality for those parameters.

### D. ANALYTICAL REQUIREMENTS

Unless otherwise specified in this permit, effluent and/or upstream monitoring shall be conducted according to analytical, apparatus and materials, sample collection, preservation, handling, etc., procedures listed in 40 C.F.R. Part 136. Appendices A, B, and C to 40 C.F.R. Part 136 are specifically referenced as part of this requirement. Amendments to 40 C.F.R. Part 136 promulgated and incorporated by reference in OAC 252:606-1-3(b)(7) after the effective date of this permit shall supersede these requirements as applicable.

### E. MINIMUM QUANTIFICATION LEVEL (MQL)

If any individual analytical test result taken for compliance with this permit is less than the corresponding minimum quantification level listed in OAC 252:606 Appendix H, a value of zero (0) may be used for that individual result for the DMR calculations and reporting requirements.

The following table lists minimum quantification levels to be used for the corresponding listed pollutants. If any individual analytical test result taken for compliance with this permit is less than the corresponding minimum quantification level listed in the following table, a value of zero (0) may be used for that individual result for the DMR calculations and reporting requirements.

| POLLUTANT            | MINIMUM QUANTIFICATION LEVEL |
|----------------------|------------------------------|
| BOD <sub>5</sub>     | 2 mg/L                       |
| COD                  | 20 mg/L                      |
| Oil and Grease (HEM) | 5 mg/L                       |

F. SURFACE IMPOUNDMENT REQUIREMENTS

Not Applicable.

G. TANK SYSTEM REQUIREMENTS

Tank system S01 shall be subject to standard conditions for tank systems contained in OAC 252:616, Subchapters 5, 9, and 13, including but not limited to requirements for construction, operation, maintenance, monitoring, and closure.

H. LAND APPLICATION

Not Applicable

I. OTHER DISPOSAL METHODS

Solids, sludges, filter backwash, or other pollutants removed in the course of treatment or control of wastewater shall be disposed of at a state approved industrial waste disposal site or to a company for recycling.

If any such industrial wastes are removed from the facility, the permittee shall keep accurate records which include the following information:

- a. Name and address of company hauling waste;
- b. The type and amount of waste hauled; and
- c. The final disposal site of waste hauled.

Upon request, the above records shall be made available to the staff of DEQ for inspection, review, and copying.

## APPENDIX

### Description of Tank S01 (S.I.)

| Classification<br>OAC 252:616-1-2 |                                                                                                                                                       | Tank System Material<br>OAC 252:616-9-2 | Holding<br>Capacity | Wastewater<br>Destination |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|---------------------|---------------------------|
| S.I. <sup>(1)</sup>               | Wastewater                                                                                                                                            |                                         |                     |                           |
| S01                               | The wastewater consists of stormwater runoff, pavement cleaning wastewater, windshield wash water, and occasional diesel fuel spillage<br>- Class III | Fiberglass                              | 3,000 gallons       | Outfall 001               |

<sup>(1)</sup> Designation S refers to a subsurface tank without lateral lines.

### Location of Surface Impoundments

| S.I. | Legal Location                                                                                                                                                            | General Location and Description               |
|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|
| S01  | SW <sup>1</sup> / <sub>4</sub> , NW <sup>1</sup> / <sub>4</sub> , SW <sup>1</sup> / <sub>4</sub> ,<br>Section 34, Township 11N, Range 6E IM,<br>Seminole County, Oklahoma | North part of the lot, north of the diesel bay |