

GW – 399

**PERMITS,
RENEWALS,
& MODS
Application**

Lowe, Leonard, EMNRD

From: tserrano@serranosinc.com
Sent: Wednesday, September 30, 2009 1:35 PM
To: Lowe, Leonard, EMNRD
Subject: Discharge Plan Application



Leonard,

Per our conversation yesterday, I found the T.D.S Level it is 220 milligrams per liter. If you have any questions please feel free to contact me at anytime.

Thanks,

Troy Serrano
Serrano's Inc.
H.S.E. Manager
Sales Rep.
(505)632.9494 Office
(505)486.2595 Cell

This inbound email has been scanned for malicious software and transmitted safely to you using Webroot Email Security.

ACKNOWLEDGEMENT OF RECEIPT
OF CHECK/CASH

I hereby acknowledge receipt of check No. _____ dated 9/24/09

or cash received on _____ in the amount of \$ 100⁰⁰

from Serrano's Inc

for GW-399

Submitted by: Lawrence Romero Date: 9/30/09

Submitted to ASD by: Lawrence Romero Date: 9/30/09

Received in ASD by: _____ Date: _____

Filing Fee ☒ New Facility _____ Renewal _____

Modification _____ Other _____

Organization Code 521.07 Applicable FY 2004

To be deposited in the Water Quality Management Fund.

Full Payment _____ or Annual Increment _____

SERRANO'S, INC.
NEW MEXICO WATER QUALITY

34139

Check Number: 34139
Check Date: Sep 24, 2009

Check Amount: \$100.00
Discount Taken Amount Paid

Item to be Paid - Description

FILLING FEE

GW-399

100.00

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Revised June 10, 2003

Submit Original
Plus 1 Copy
to Santa Fe
1 Copy to Appropriate
District Office

**DISCHARGE PLAN APPLICATION FOR SERVICE COMPANIES, GAS PLANTS,
REFINERIES, COMPRESSOR, GEOTHERMAL FACILITIES
AND CRUDE OIL PUMP STATIONS**

(Refer to the OCD Guidelines for assistance in completing the application)

☒ New ☐ Renewal ☐ Modification

1. Type: Produced Water Hauling

2. Operator: Serrano's Incorporated

Address: #13 RD. 4904 Bloomfield, New Mexico

Contact Person: Tony Serrano Phone: 505-486-6415

3. Location: NW /4 SW /4 Section 19 Township 29 Range 10

Submit large scale topographic map showing exact location.

4. Attach the name, telephone number and address of the landowner of the facility site. See attachment
5. Attach the description of the facility with a diagram indicating location of fences, pits, dikes and tanks on the facility.
6. Attach a description of all materials stored or used at the facility.
7. Attach a description of present sources of effluent and waste solids. Average quality and daily volume of waste water must be included.
8. Attach a description of current liquid and solid waste collection/treatment/disposal procedures.
9. Attach a description of proposed modifications to existing collection/treatment/disposal systems.
10. Attach a routine inspection and maintenance plan to ensure permit compliance.
11. Attach a contingency plan for reporting and clean-up of spills or releases.
12. Attach geological/hydrological information for the facility. Depth to and quality of ground water must be included.
13. Attach a facility closure plan, and other information as is necessary to demonstrate compliance with any other OCD rules, regulations and/or orders.

14. CERTIFICATION: I hereby certify that the information submitted with this application is true and correct to the best of my knowledge and belief.

Name: Tony Serrano Title: Owner

Signature: [Signature] Date: 9/25/09

E-mail Address: tserrano@serranosinc.com

PUBLIC NOTICE

SERRANO'S INC, #13 C.R. 4904, Bloomfield, New Mexico 87413, has submitted an application to the New Mexico Energy, Minerals and Natural Resources Department, Oil Conservation Division for a new discharge plan permit (GW-399) for their NAME Compressor Station located in the NW1/4, NW ¼ of Section 13 & SW/4 Section, Township 29 North, Range 10 West, San Juan County. The physical address of the facility is #13 C.R. 4904, Bloomfield, NM 87413. The facility is located approximately 3 miles East of Bloomfield and 100 yards South of water river.

Materials generated at the facility include motor oil and transmission oil at approximately 5 barrels/month. All liquids utilized at the facility are stored in dedicated above ground storage tanks prior to offsite disposal or recycling at an OCD approval site. All storage tanks are within properly engineered and OCD approved secondary containments.

Any interested person or persons may obtain information; submit comments or request to be placed on a facility-specific mailing list for future notices by contacting Leonard Lowe at the New Mexico OCD at 1220 South St. Francis Drive, Santa Fe, New Mexico 87505, telephone (505) 476-3492. The OCD will accept comments and statements of interest regarding the renewal and will create a facility-specific mailing list for persons who wish to receive future notices.

RECEIVED

2009 SEP 29 PM 2 05

Serrano's Inc.

Discharge Plan Application

GW-399

Serrano's Inc.

1. **Type of Operation**

Serrano's Inc. includes the **produced water hauling** service to the oil field service facilities.

2. **Name of Operator or Legally Responsible Party and Local Representative**

Serrano's Inc.	Contact Person: Tony Serrano
#13 C.R. 4904	Office Phone: 505-632-9494
Bloomfield, NM 87413	Cell Phone: 505-486-6415

3. **Location: NW/4 SW/4 Section 13 & SW/4 Section 19 Township 29 Range 10**

4. **Landowner name, telephone number and address:**

Tony Serrano
#13 C.R. 4904
Bloomfield, NM 87413
505-632-9494 (business)
505-486-6415 (cell)

5. **Facility description - Appendix A**

6. **Description of all materials stored or used at the facility – Appendix B**

- A. Drilling fluids – N/A
- B. Brines
- C. Acids/Caustics
- D. Detergents/soaps
- E. Solvents and degreasers
- F. Paraffin Treatment/Emulsion breakers
- G. Biocides
- H. Others (liquids and solids such as diesel or cement, etc.)
Two – 55 gallon drums that are located NW of garage on contained cement slab

7. **Description of present sources of effluent and waste solids. Average quality and daily volume of waste water must be included.**

1. Truck Wastes – N/A
2. Truck, tank, and drum washing – N/A
3. Steam cleaning of parts, equipment tanks – N/A
4. Solvent/degreaser use – N/A
5. Spent acids or caustics, or completion fluid – N/A
6. Waste slop oil – N/A
7. Used lubrication and motor oils – stored in 55-gallon drums inside containment. We have two-55 gallon drums that are reused and pumped out every month by Cummins Used Oil Company.
8. Oil filters – oil filters are drained and recycled and taken to Valley Scrap Metal in Kirtland, NM.
9. Solids and sludges from tanks – N/A
10. Painting wastes – N/A
11. Sewage – N/A (sewage is transported to the treatment plant.
12. Laboratory wastes – N/A
13. Other waste liquids – N/A
14. Other waste solids – N/A

Comingled Waste Streams – N/A

8. **Description of Current Liquid and Solid Waste Collection/Storage/Disposal Procedures**

N/A

9. **Proposed Modifications**

N/A

10. Inspection, Maintenance and Reporting

N/A

11. Spill/Leak Prevention and Reporting Procedures (Contingency Plan)

In the event of a spill, clean up is generated with chemical absorbent or oil absorbent depending on the type of spill until immediate containment is achieved. The spill is documented and prevention procedures are noted to prevent like spills in the future. A safety meeting is then conducted on spill prevention and containment.

12. Site Characteristics

One hundred yards south of site is the wetlands; three-quarter of mile is the San Juan River flowing East to West and the arroyo is one-quarter mile west. The depth of ground water is 20 feet, quality is unknown. Since Serrano's is not a discharge facility, no wells or water quality analysis have been performed.

13. Other Compliance Information

1. Serrano's is 100% committed to NMOCD Rule 116 and WQCC Section 1203 spill reporting. We understand the depth of the ruling and will comply with all rules and regulations required.
2. Serrano's will take the proper guidelines for the accepted remediation techniques and unlined surface impoundment in case of spill or any other contaminants disposed improperly on or around Serrano's property.