

GW-001

QUESTIONNAIRE

2014

New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

John H. Bemis
Cabinet Secretary-Designate

Brett F. Woods, Ph.D.
Deputy Cabinet Secretary

Jami Bailey
Division Director
Oil Conservation Division



May 12, 2011

Oil & Gas Facilities Questionnaire for Determination of a WQCC Discharge Permit

Only Water Quality Control Commission- regulated systems will be incorporated into the OCD's WQCC Permits, while OCD regulated systems will be handled under separate permit(s). A current discharge permit is valid until its normal expiration date or November 15, 2012, whichever is later. All facilities with processes subject to the Water Quality Act must have permits in place by November 16, 2012. H2S Contingency Plans; pits, ponds, above and/or below-grade tanks; waste treatment, storage and disposal; and landfarms and landfills may require separate permitting under the OCD Oil, Gas, and Geothermal regulations.

Proper completion and timely submission of this questionnaire is requested for all facilities with discharge permit expiration dates before November 15, 2012. Please complete and submit a separate questionnaire for each facility before July 15, 2011.

• **Name of the owner or operator of the facility**

San Juan Refining Company, as owner, and Western Refining Southwest, Inc., as operator

• **Point of contact**

Name Ron Weaver, Regional Terminals Manager
Telephone (505)632-4185
Email ron.weaver@wnr.com
Mailing address P.O. Box 159, Bloomfield, NM, 87413

• **Facility name** Bloomfield Terminal

• **Facility location**

NW/4 NE/4, S/2 NW/4 and the N/2 NE/4 SE/4 of S 27, and the S/2
NW/4, N/2 NW/4 SW/4, SE/4 NW/4 SW/4, and the NE/4 SW/4 of S
Unit Letter, Section, Township, Range 26, T29 N R11W
Street address (if any) 50 CR 4990, Bloomfield, NM 87413

- **Facility type**
- | | | |
|---|---|--|
| <input type="checkbox"/> Refinery | <input type="checkbox"/> Gas Plant | <input type="checkbox"/> Compressor |
| <input type="checkbox"/> Crude Oil Pump Station | <input type="checkbox"/> Injection Well | <input type="checkbox"/> Service Company |
| <input type="checkbox"/> Geothermal | <input type="checkbox"/> Abatement | |
| <input checked="" type="checkbox"/> Other (describe) <u>Petroleum Products Storage Facility</u> | | |

• **Current and Past Operations** (please check all that apply)

- | | | |
|--|---|-------------------------------------|
| <input checked="" type="checkbox"/> Impoundments | <input checked="" type="checkbox"/> Treatment Plant | <input type="checkbox"/> Waterflood |
| <input type="checkbox"/> Disposal Well | <input type="checkbox"/> Brine Well | <input type="checkbox"/> Wash Bay |

☐ Steam Cleaning ☒ Groundwater Remediation

• **Facility Status** ☒ Active ☐ Idle ☐ Closed

• **Does this facility currently have a discharge permit?** ☒ Yes ☐ No

If so, what is the permit number? GW-001

• **Are there any routine activities at the facility which intentionally result in materials other than potable water being released either onto the ground or directly into surface or ground water?**

(This includes process activities, equipment maintenance, or the cleanup of historic spills.)

☐ Yes ☒ No

If so, describe those activities including the materials involved, the frequency of discharge, and the estimated volume per discharge event.

HDPE Double-lined Evaporation Ponds

HDPE Triple-lined Aeration Ponds

• **What is the depth below surface to shallowest ground water in the area?** 25 feet

• **Are there any water supply, groundwater monitoring, or recovery wells at the facility?**

Water supply ☐ Monitoring ☒ Recovery ☒

If these wells are registered with the Office of the State Engineer (OSE), what are the OSE well numbers? RW-1, RW-2, RW-3, RW-14, RW-15, RW-16, RW-17, RW-18, RW-19, RW-22, RW-23

• **Are abatement actions ongoing?** No

• **Are there any active or inactive UIC wells present as part of the federal Underground Injection Control program associated with this facility?** ☒ Yes ☐ No

If so, what are the API numbers assigned to those wells?

30-045-29002-00

• **Are there any sumps at the facility?** ☒ Yes ☐ No

Number of sumps with volume less than 500 gallons 11

Use and contents Used for draining of condensation from tanks, and spill containment, contains water hydrocarbon mix

Is secondary containment incorporated into the design? ☐ Yes ☒ No

Number of sumps with volume greater than 500 gallons 21

Use and contents Used for draining of condensation from tanks, and spill containment, contains water hydrocarbon mix

Is secondary containment incorporated into the design? ☐ Yes ☒ No

- Does the facility incorporate any underground lines other than electrical conduits, freshwater, natural gas for heating, or sanitary sewers? ☒ Yes ☐ No

If so, what do those buried lines contain?

Crude oil, gasoline, diesel, process sewer, recovered groundwater, intermediate products,

ethanol,

THIS FORM IS DUE TO THE OIL CONSERVATION DIVISION BY JULY 15, 2011.

Questions? Please contact Glenn VonGonten at 505-476-3488 or Carl Chavez at 505-476-3490.

Thank you for your cooperation.

JAMI BAILEY
Director



RECEIVED OCD

2014 FEB 26 P 2:00

February 24, 2014

Jami Bailey, Division Director
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, NM 87505

Certified Mailer #: 7011 3500 0000 2169 0687

**RE: Oil and Gas Facilities Questionnaire for Determination of a WQCC Discharge Permit
Western Refining Southwest, Inc. – Bloomfield Terminal
OCD Discharge Permit GW-001**

Dear Ms. Bailey;

Please find enclosed the Oil & Gas Facilities Questionnaire for Determination of a WQCC Discharge Permit submitted by Western Refining Southwest, Inc. specific for the Bloomfield Terminal.

If you should have any questions or require additional information, please do not hesitate to contact me at 505-632-4185 or ron.weaver@wnr.com.

Sincerely,

A handwritten signature in black ink that reads 'Ron Weaver'. The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Ron Weaver
Regional Terminals Manager
Western Refining Southwest, Inc.
50 County Road 4990
P.O. Box 159
Bloomfield, NM 87413

cc: Randy Schmaltz, WNR
Allen Hains, WNR