

GW - 55

APPROVALS

YEAR(S)

2011-2012

Hansen, Edward J., EMNRD

From: Hansen, Edward J., EMNRD
Sent: Tuesday, August 14, 2012 11:42 AM
To: 'Robert Moss'
Cc: Powell, Brandon, EMNRD; 'Ross Kennemer'; 'Beth McNally'
Subject: Recommendations Approval (GW-55) 1st Quarter 2012 - Thriftway Bloomfield Refinery Release Site

**RE: 1st Quarter Remedial Progress Report (2012) for the Thriftway's
Bloomfield Refinery Release Site (GW-55)
626 County Road 5500, Bloomfield, New Mexico
Recommendations Approval**

Dear Mr. Moss:

The New Mexico Oil Conservation Division (OCD) has received Thriftway's report (including proposed "Recommendations and Scheduled Site Activities") for the above-referenced site (dated June 6, 2012). The above-referenced report, submitted in partial fulfillment of 20.6.2 NMAC (WQCC Rules), indicates that Thriftway has partially met the requirements of 20.6.2 NMAC for this site. Therefore, the OCD hereby conditionally approves the proposed Recommendations for the Thriftway Bloomfield Refinery Release Site:

Thriftway must install an additional groundwater monitoring well downgradient of TW-45 (e.g., approximately 200 feet to the WNW / NW) and sample on at least an annual basis for MTBE in the new well. The location of the new well must be approved by OCD prior to installation. The first analytical results for the new well must be reported to the OCD in the 3rd Quarter Remedial Progress Report of 2012. The "Recommendations" indicate that this "new" well was tentatively scheduled to be installed in July of this year. The OCD has yet to receive a location approval request. **Please submit to the OCD a location approval request for the above-reference well within 30 days.**

Please be advised that OCD approval of this report does not relieve the owner/operator of responsibility should operations pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the owner/operator of responsibility for compliance with any OCD, federal, state, or local laws and/or regulations.

Thank you for your cooperation in this matter. If you have any questions regarding this matter, please contact at 505-476-3489.

Edward J. Hansen
Hydrologist
Environmental Bureau

Hansen, Edward J., EMNRD

From: Hansen, Edward J., EMNRD
Sent: Thursday, February 23, 2012 10:47 AM
To: 'Robert Moss'
Cc: Powell, Brandon, EMNRD; Ross Kennemer; Beth McNally
Subject: Recommendations Approval (GW-55) - Thriftway Bloomfield Refinery Release Site

**RE: 4th Quarter Remedial Progress Report (2011) for the Thriftway's
Bloomfield Refinery Release Site (GW-55)
626 County Road 5500, Bloomfield, New Mexico
Recommendations Approval**

Dear Mr. Moss:

The New Mexico Oil Conservation Division (OCD) has received Thriftway's report (including proposed "Recommendations and Scheduled Site Activities") for the above-referenced site (dated February 13, 2012). The above-referenced report, submitted in partial fulfillment of 20.6.2 NMAC (WQCC Rules), indicates that Thriftway has partially met the requirements of 20.6.2 NMAC for this site. Therefore, the OCD hereby conditionally approves the proposed Recommendations for the Thriftway Bloomfield Refinery Release Site:

Thriftway must install an additional groundwater monitoring well downgradient of TW-45 (e.g., approximately 200 feet to the WNW / NW) and sample on at least an annual basis for MTBE in the new well. The location of the new well must be approved by OCD prior to installation. The first analytical results for the new well must be reported to the OCD in the 3rd Quarter Remedial Progress Report of 2012.

Please be advised that OCD approval of this report does not relieve the owner/operator of responsibility should operations pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the owner/operator of responsibility for compliance with any OCD, federal, state, or local laws and/or regulations.

Thank you for your cooperation in this matter. If you have any questions regarding this matter, please contact at 505-476-3489.

Edward J. Hansen
Hydrologist
Environmental Bureau



Animas Environmental Services, LLC

www.animasenvironmental.com

624 E. Comanche
Farmington, NM 87401
505-564-2281

Durango, Colorado
970-403-3274

January 16, 2012

Edward Hansen
New Mexico Oil Conservation Division
1220 S. St. Francis Drive
Santa Fe, New Mexico 87505

RE: Proposed 2012 Remediation System Operation Schedule for the Thriftway Refinery, 626 County Road 5500, Bloomfield, New Mexico

Dear Mr. Hansen:

Animas Environmental Services, LLC (AES) has prepared this remediation system operations schedule proposed for 2012 on behalf of Thriftway Company (Thriftway) for the Thriftway Refinery, located at 626 County Road 5500, Bloomfield, San Juan County, New Mexico. Remediation efforts are being conducted in accordance with New Mexico Oil Conservation Division (NMOCD) and New Mexico Environment Department (NMED) Ground Water Quality Bureau (GWQB) regulations.

<u>Date</u>	<u>Proposed Tasks</u>
February 2012	Install 21 Phase 4 MPE wells (MPE-55 through MPE-75)
March 2012	MPE start-up Phase 4 wells
May 2012	Plant 500 additional trees, including climax species, as part of ongoing phytoremediation project
June 2012	Install 22 Phase 5 MPE wells (MPE-76 through MPE-97)
July 2012	MPE start-up Phase 5 wells
September 2012	Install 22 Phase 6 MPE wells (MPE-98 through MPE -119)
October 2012	MPE start-up Phase 6 wells

December 2012

MPE system shut-down for annual maintenance and
submittal of proposed 2013 remediation system
operations schedule to NMOCD

Groundwater compliance monitoring and sampling, along with quarterly Remedial
Progress Reports, will be completed in accordance with the previously approved
schedule.

If you have any questions regarding this proposed schedule, please do not hesitate to
contact me or Elizabeth McNally at (505) 564-2281.

Sincerely,

A handwritten signature in black ink, appearing to read "Ross Kennemer". The signature is fluid and cursive, with the first name "Ross" and last name "Kennemer" clearly distinguishable.

Ross Kennemer
Project Manager

cc: Robert Moss
Thriftway Company
501 Airport Drive
Farmington, NM 87401

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Hansen, Edward J., EMNRD

From: Hansen, Edward J., EMNRD
Sent: Monday, December 12, 2011 3:53 PM
To: 'Robert Moss'
Cc: Powell, Brandon, EMNRD; Ross Kennemer; Beth McNally
Subject: 3rd Quarter (2011) Progress Report Approval (GW-55) - Thriftway Bloomfield Refinery Release Site

**RE: 3rd Quarter (2011) Progress Report Approval
for the Thriftway's
Thriftway Bloomfield Refinery Release Site (GW-55)
626 County Road 5500, Bloomfield, San Juan County, New Mexico**

Dear Mr. Moss:

The New Mexico Oil Conservation Division (OCD) has received the 3rd Quarter (2011) Progress Report for the above-referenced site, dated December 5, 2011, and has conducted a review of the report. The report substantially meets the requirements of 19.6.2 NMAC. Therefore, the OCD hereby approves the report subject to the following condition:

1. Thriftway must submit to the OCD a rationale report (including a schedule for system reactivation) by January 16, 2012 if the system is not reactivated during the 4th Quarter (2011).

Please be advised that OCD approval of this report does not relieve the owner/operator of responsibility should operations pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the owner/operator of responsibility for compliance with any OCD, federal, state, or local laws and/or regulations.

If you have any questions regarding this matter, please contact me at 505-476-3489.

Edward J. Hansen
Hydrologist
Environmental Bureau