



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

Mark E. Fesmire, P.E.

Director

Oil Conservation Division

Mr. Mike Waygood
Bass Enterprises Production Company
901 North Canal, Suite 704
Carlsbad, NM 88220

December 8, 2005

REMEDIATION WORK PLAN REQUEST - BIG EDDY UNIT NO. 56

The New Mexico Oil Conservation Division District 2 Office is in receipt of your Form C-141 (Release Notification and Corrective Action) dated 12-7-05 for the release at the Big Eddy Unit No 56 (30-015-22222) Tank Battery on 11-19-05. You state: "All free liquids picked up by vacuum truck. Backhoe to dress up area by 1-1-06."

OCD Rule 19.15.3.116.D [NMAC] requires that the responsible person for a release must complete division approved corrective action and that releases will be addressed in accordance with a remediation work plan submitted to and approved by the division. **The OCD District 2 Office has received no remediation work plan and has not approved any corrective actions for this location.** This rule does not preclude the responsible person from taking appropriate actions to mitigate the impact of or contain a release prior to OCD approval but does require that site remediation activities be approved by the OCD.

To provide you with approval for corrective actions the OCD District 2 Office must first receive a remediation work plan that addresses, at a minimum, the following:

- Site characterization, ranking, layout, and remediation action levels and to what levels remediation work will target at each phase (i.e. excavation, land farming, tilling);
- Release characterization including source, cause, prevention of future release, volumetric estimation of impacted area(s) and contaminant specific concerns;
- On site method of remediation including specific procedures for any moisture/nutrients/additives to enhance biodegradation of the contaminants, specific to Highly Contaminated/Saturated Soils and Unsaturated Contaminated Soils;
- Off site remediation including sampling procedures for removed material, disposition of materials and documentation required;
- Notification to NMOCD of work/sampling and sampling procedures to be used for site characterization and final closure;
- General schedule of work to be performed including periodicity of repeated work such as tilling/moisture, etc; and,
- Site closure procedures (closure of excavations, reseeding, grading, etc).

Please provide a remediation work plan for this release to the OCD District 2 Office prior to December 28, 2005.

The OCD District 2 Office uses the "Guidelines For Remediation of Leaks, Spills, and Releases" to evaluate the adequacy of all remediation work plans submitted for approval. This guide may be found on our web site at:
<http://www.emnrd.state.nm.us/emnrd/ocd/EH-MiscGuidelines.htm> .

I have also included my checklist and other forms to assist you in developing your remediation work plan. These forms and formats are not required but are examples only. Please feel free to contact me if I can be of further assistance in this matter.

Chris Beadle
Artesia OCD District Office

BASS ENTERPRISES PRODUCTION COMPANY

**901 NORTH CANAL, STE #704
CARLSBAD, NEW MEXICO 88220
TELEPHONE: 505-887-7329
FAX: 505-887-7473**

TO: Chris Beadle

FROM: Mike Waygood

DATE: 12/7/05

REMARKS: Form C - 141 for Big Eddy # 56 SWD

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

Form C-141
Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company <u>BASS ENTERPRISES PROD. CO.</u>	Contact <u>MIKE WAYGOOD</u>
Address <u>901 N CANAL ST 704 CARLSBAD</u>	Telephone No. <u>505-887-7329</u>
Facility Name <u>BIG EDDY UNIT # 56 SWD</u>	Facility Type <u>SWD</u>
Surface Owner <u>FEDERAL</u>	Mineral Owner <u>BASS</u>
Lease No. _____	

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
	<u>35</u>	<u>21-S</u>	<u>38E</u>		<u>SW</u>	<u>OF</u>	<u>NE</u>	<u>EDDY NM</u>

Latitude _____ Longitude _____

NATURE OF RELEASE

Type of Release <u>PRODUCED WATER</u>	Volume of Release <u>75</u>	Volume Recovered <u>40</u>
Source of Release <u>SWD TANKS</u>	Date and Hour of Occurrence _____	Date and Hour of Discovery _____
Was Immediate Notice Given? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? <u>11-19-05 @ 3:00 AM</u> <u>11-19-05 @ 9:00 AM</u>	
By Whom? _____	Date and Hour _____	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse. _____	

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.*

SWD TANK SHUT DOWN DUE TO VIBRATION.
VACUUM TRUCK PICKED UP ALL FREE LIQUIDS

Describe Area Affected and Cleanup Action Taken.*

AREA AROUND TANKS ALL FREE LIQUIDS PICKED UP BY VACUUM
TRUCK. BACKHOE TO DRESS UP AREA BY 1-1-06.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOC rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOC marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOC acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

OIL CONSERVATION DIVISION

Signature: <u>Mike Waygood</u>	Approved by District Supervisor: _____	
Printed Name: <u>MIKE WAYGOOD</u>	Approval Date: _____	Expiration Date: _____
Title: <u>AREA PROD. SUPERVISOR</u>	Conditions of Approval: _____	
E-mail Address: <u>MWAYGOOD@WTFIELDS.COM</u>	Attached <input type="checkbox"/>	
Date: <u>12-7-05</u> Phone: <u>361-8080</u>		

* Attach Additional Sheets If Necessary