

RECEIVED

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

MAR 03 2010

HOBBSUCD

State of New Mexico  
Energy Minerals and Natural Resources

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

RECEIVED

MAR 03 2010

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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 | CHESAPEAKE OPERATING, INC.    | Contact       | BRADLEY BLEVINS |
| Address         | P. O. BOX 190 HOBBS, NM 88241 | Telephone No. | 505-391-1462    |
| Facility Name   | West Nadine SWD               | Facility Type | Tank Battery    |

|               |         |               |  |           |  |
|---------------|---------|---------------|--|-----------|--|
| Surface Owner | PRIVATE | Mineral Owner |  | Lease No. |  |
|---------------|---------|---------------|--|-----------|--|

## LOCATION OF RELEASE

NEARBY WELL FRED TURNER 002  
30.025.07739 00.00

| Unit Letter | Section | Township | Range | Feet from the | North/South Line | Feet from the | East/West Line | County |
|-------------|---------|----------|-------|---------------|------------------|---------------|----------------|--------|
| O           | 6       | 20S      | 38E   |               |                  |               |                | LEA    |

Latitude N 32.59673 Longitude W 103.18565

## NATURE OF RELEASE

|                             |   |   |         |                            |        |
|-----------------------------|---|---|---------|----------------------------|--------|
| Type of Release             | Produced water and oil  | Volume of Release                         | 50 bbls | Volume Recovered           | 5 bbls |
| Source of Release           | Pump seals failure  | 3-2-2010 8:00 a.m.                        |         | 3-2-2010 10:00 a.m.        |        |
|                             |   | Date and Hour of Occurrence               |         | Date and Hour of Discovery |        |
| Was Immediate Notice Given? | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required | If YES, To Whom?                          |         |                            |        |
|                             |   | Geoff Leking                              |         |                            |        |
| By Whom?                    | Bradley Blevins   | Date and Hour 3/3/10 9:19 a.m.            |         |                            |        |
| 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.\*

WATER @ 60'

Describe Cause of Problem and Remedial Action Taken.\*

The seals on a transfer pump failed releasing a combination of oil and produced water to ground surface. Approximately 50 barrels of fluid was released. A vacuum truck was used to pick up free fluid.

Describe Area Affected and Cleanup Action Taken.\*

Impacted soil removal was commenced on 3-2-10. Impacted soil will be removed and samples taken. The sample results will be discussed with the NMOCD to formalize a remediation plan. Upon completion, a final C-141 will be submitted.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD 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 NMOCD 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, NMOCD 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.

|   |                     |   |                           |
|---|---------------------|---|---------------------------|
| Signature: <i>Bradley Blevins</i>       |                     | OIL CONSERVATION DIVISION   |                           |
| Printed Name: Bradley Blevins           |                     | ENV ENGINEER:   |                           |
| Title: HSE Specialist                   |                     | Approved by District Supervisor: <i>Geoff Leking</i>                  |                           |
| E-mail Address: Bradley.blevins@chk.com |                     | Approval Date: 03/08/10   | Expiration Date: 05/10/10 |
| Date: 3/3/10                            | Phone: 575-391-1462 | Conditions of Approval: DELINEATE TO CLEAN + 1. SUBMIT FINAL C-141 BY |                           |
|   |                     | Attached <input type="checkbox"/> IRP-10-3-2445                       |                           |

\* Attach Additional Sheets If Necessary

FGRL100 6726587

## Leking, Geoffrey R, EMNRD

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**From:** Cliff P. Brunson [cbrunson@bbcinternational.com]  
**Sent:** Wednesday, March 03, 2010 4:00 PM  
**To:** 'Bradley Blevins'; Leking, Geoffrey R, EMNRD  
**Cc:** 'Ken Swinney'; 'Jennifer'  
**Subject:** RE: West Nadine SWD- Release

Geoff,

Please correct the range to 38E not 37E. The initial C-141 will be correct when you receive it.

Thanks, Cliff

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**From:** Bradley Blevins [mailto:bradley.blevins@chk.com]  
**Sent:** Wednesday, March 03, 2010 9:19 AM  
**To:** Leking, Geoffrey R, EMNRD  
**Cc:** Cliff P. Brunson; Ken Swinney; Jennifer  
**Subject:** West Nadine SWD- Release

Geoff,

Chesapeake had a release on the West Nadine SWD, the seals on the pump broke releasing a combination of oil and water to the ground surface. Cliff Brunson with BBC will follow up with C-141. If you have any questions or need further information please give me a call.

UNIT 0  
SEC 6  
T20S  
R37E  
50 BARRELS OIL WATER COMBO  
5 BARRELS RECOVERED  
DISCOVERED 3-2-2010 @ 10:00AM

Bradley Blevins  
EH & S Field Specialist  
Hobbs Field Office  
North Permian Division  
Office: (575) 391-1462 x 86424  
Cell: (575) 441-0341  
Fax: (575) 391-6679



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