

1R - 500

APPROVALS

YEAR(S):

2011

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**Hansen, Edward J., EMNRD**

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**From:** Hansen, Edward J., EMNRD  
**Sent:** Wednesday, July 13, 2011 3:04 PM  
**To:** 'Hack Conder'  
**Cc:** Leking, Geoffrey R, EMNRD; 'Katie Jones'; lpg@texerra.com  
**Subject:** Corrective Action Plan (1R-500) Approval - ROC BD N-18 BGT Site

**RE: Site Summary and Corrective Action Plan for the Rice Operating Company's  
BD N-18 BGT Site  
Unit Letter N, Section 18, T22S, R37E, NMPM, Lea County, New Mexico  
Corrective Action Plan (1R-500) Approval**

Dear Mr. Conder:

The New Mexico Oil Conservation Division (OCD) has received the Site Summary and Corrective Action Plan for the BD N-18 BGT Site, dated July 1, 2011 and has conducted a review of the plan. The plan indicates that Rice Operating Company (ROC) has substantially met the requirements of 19.15.29 NMAC (Part 29; formerly, Rule 116) for a remediation plan. Therefore, the OCD hereby conditionally approves the plan for above-referenced site in accordance with 19.15.29 NMAC:

ROC must recalculate the amount of groundwater to be recovered (based on the chloride concentration in the recovered groundwater) on a bi-weekly basis.

ROC must recover a sufficient amount of groundwater to remove the calculated amount of chloride as specified in the plan or to create a significant reduction in chloride concentration in the groundwater, whichever occurs later. (However, if the chloride concentration in the groundwater at the site is reduced to the background concentration, then no further groundwater recovery will be required.)

ROC must submit to the OCD the proposed report regarding remediation within 180 days.

Please be advised that OCD approval of this plan 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

## Hansen, Edward J., EMNRD

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**From:** Hansen, Edward J., EMNRD  
**Sent:** Wednesday, May 04, 2011 5:05 PM  
**To:** 'Hack Conder'  
**Cc:** Leking, Geoffrey R, EMNRD; VonGonten, Glenn, EMNRD; 'Katie Jones'; lpg@texerra.com  
**Subject:** Site Characterization Report (1R-500) Approval - Rice BD N-18 BGT Site

**RE: Initial C-141 and Preliminary Site Characterization for the Rice Operating Company's  
BD N-18 BGT Site  
Unit Letter N, Section 18, T22S, R37E, NMPM, Lea County, New Mexico  
Site Characterization Report (1R-500) Approval**

Dear Mr. Conder:

The New Mexico Oil Conservation Division (OCD) has received the Initial C-144 and Site Characterization for the BD N-18 BGT Site, dated April 29, 2011 and has conducted a review of the report. The report indicates that Rice Operating Company (ROC) has met the requirements of 19.15.29 NMAC (Part 29; formerly, Rule 116) for a remediation plan. Therefore, the OCD hereby conditionally approves the report for above-referenced site in accordance with 19.15.29 NMAC:

ROC must submit to the OCD the proposed report regarding further investigation within 60 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.

In addition, since the report indicates that ground water has been impacted by this release, please address all further correspondence regarding this site to the Environmental Bureau of the OCD Santa Fe Office (c/o Edward J. Hansen) using the OCD case #, **1R-500**.

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

Edward J. Hansen  
Hydrologist  
Environmental Bureau

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**From:** Hack Conder [<mailto:hconder@riceswd.com>]  
**Sent:** Tuesday, May 03, 2011 2:11 PM  
**To:** VonGonten, Glenn, EMNRD  
**Cc:** Hansen, Edward J., EMNRD  
**Subject:** FW: ROC - BD N-18 BGT Initial C-141 and Site Characterization

Mr. VonGonten ,

Attached is the Initial C-141 and Site Characterization Report for the BD N-18 below grade tank (BD N-18 BGT) site. This is notification of ground water contamination to you in accordance with part 29. If you have any questions or comments, please let me know.

Thank you.

Hack Conder  
Environmental Manager  
*RICE Operating Company*