

BURLINGTON RESOURCES

SAN JUAN DIVISION

March 5, 1998

Denny Foust
New Mexico Oil Conservation Division
1000 Rio Brazos Road
Aztec, NM 87410

RECEIVED
MAR 10 1998

OIL CON. DIV.
DIST. 3

Re: Report of an Undesirable Event
Marshal 1 E Final Report

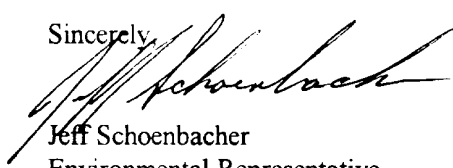
Dear Mr. Foust:

The purpose of this correspondence is to provide you with a "Final Report" for the undesirable event that occurred January 20, 1998, at Marshal 1 E Gas Well located in Unit A, Section 14, Township 27N, and Range 9W.

On January 20, 1998, it was discovered that the load valve froze on Marshal 1 E oil tank, resulting in the valve breaking and releasing condensate. On January 29, 1998, Philip Environmental was on-site to remediate contaminated soils within the bermed area (50'X32'). The tank was moved to the south side of the location, to allow the excavation of soil underneath the tank. A track hoe was utilized to remove approximately 693 cubic yards of soil, which was then landfarmed on-site. Based on the PID reading within northwest corner of the excavated area (73 ppm.), the excavation was stopped at this location. However, contaminated soils continued to be excavated at the southwest corner and east half until rock was encountered. Once again PID readings were recorded at the southwest corner (85 ppm.), south wall (22 ppm.), and east wall (128 ppm.) of the excavated area. The final dimensions of the excavated area were 50' long by 32 feet wide with the depth ranging from 9' to 14' deep. The area was then back-filled and gravel was hauled to the site to provide a base for resetting the tank. The backfill will be allowed to settle before the tank is re-situated on the site.

Should you have any additional questions concerning this project feel free to contact me at 326-9537.

Sincerely,


Jeff Schoenbacher
Environmental Representative

Attachment: Release Incident Reports

cc: Correspondence

s:\2-Envir\spills98\Marshal1EFinalReport.doc

District I - (505)393-6161
 P.O. Box 1940
 Hobbs, NM 88241-1980
 District II - (505)748-1283
 811 South First
 Artesa, NM 88210
 District III - (505)334-6178
 1000 Rio Brazos Road
 Aztec, NM 87410
 District IV - (505)-827-7131

State of New Mexico
 Energy Minerals and Natural Resources Department
 Oil Conservation Division
 2040 South Pacheco Street
 Santa Fe, New Mexico 87505
 (505) 827-7131

Form C - 141
 Originated 2/13/97

Submit 2 copies to
 Appropriate District
 Office in accordance
 with Rule 116

Release Notification and Corrective Action

Initial Report Final Report

Name: BURLINGTON RESOURCES	Contact: Ed Hasely
Address: P.O. Box 4289, Farmington, NM 87499	Telephone No.: (505)326-9841
Facility Name: Marshall 1E	Facility Type: Gas Well

Surface Owner: BLM	Mineral Owner: BLM	Lease No.: NMSF 078357
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LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
A	14	27N	9W	790'	FNL	900'	FEL	San Juan

NATURE OF RELEASE

Type of Release: Condensate	Volume of Release: 40 bbls	Volume Recovered: 0
Source of Release: Oil Tank	Date and Hour of Occurrence:	Date and Hour of Discovery: 1/20/98 @ 8:00a.m.
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Denny Foust, OCD Shirley Davenport, BLM	
By Whom? Ed Hasely	Date and Hour: 1/22/98 @ 1:30p.m.	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse: N/A	

If a Watercourse was Impacted, Describe Fully.(Attach Additional Sheets If Necessary) N/A

Describe Cause of Problem and Remedial Action Taken.(Attach Additional Sheets If Necessary) Load valve froze and broke resulting in leak. All fluids were contained within the berm.

Describe Area Affected and Cleanup Action Taken. (Attach Additional Sheets If Necessary) The broken valve was replaced and affected soil was landfarmed on location.

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>Ed Hasely</i>	OIL CONSERVATION DIVISION	
Printed Name: Ed Hasely	Approved by District Supervisor: <i>Denny G. Foust</i>	
Title: Sr. Staff Environmental Representative	Approval Date: 3/11/98	Expiration Date:
Date: 1/28/98	Phone: (505)326-9841	Conditions of Approval: Attached <input type="checkbox"/>