

# 712 REQUESTS



Bill Richardson Governor

Joanna Prukop Cabinet Secretary Mark Fesmire Division Director Oil Conservation Division



October 27, 2009

Mr. John Volkerding General Manager Basin Disposal, Inc. P.O. Box 100 Aztec, New Mexico 87410

### RE: Determination Request Of Non-Domestic Waste Status Commercial Surface Waste Management Facility Permit NM-1-005 Facility Location: SE/4 NW/4 of Section 3, Township 29 North, Range 11 West NMPM, San Juan County, New Mexico

Dear Mr. Volkerding:

The Oil Conservation Division (OCD) has received and reviewed Basin Disposal, Inc.'s (Basin) request, dated October 21, 2009, to dispose of the produced water filters (20 um and 5 um filters) at a solid waste facility – the San Juan County Regional Landfill. The OCD has determined the laboratory analytical to demonstrate that the produced water filters satisfy the criteria specified in 19.15.35.8 NMAC and hereby grants the approval to dispose of the produced water filters at a solid waste facility.

OCD approval does not relieve Basin of liability should its operations at this facility prove to have been harmful to fresh water, public health or the environment. Nor does it relieve Basin of its responsibility to comply with the rules and regulations of any other governmental entity.

If there are any questions regarding this matter, please do not hesitate to contact me at (505) 476-3487 or <u>brad.a.jones@state.nm.us</u>.

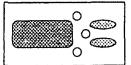
Sincerely,

Brad A. Jones Environmental Engineer

BAJ/baj

cc: OCD District III Office, Aztec





BASIN DISPOSAL, INC.

"SPECIALIZING IN DISPOSAL OF PRODUCED WATER AND DRILLING MUD P.O. BOX 100 - AZTEC, NEW MEXICO 87410 - PHONE: (505) 334-3013

RECEIVED

2009 OCT 23 PM 12 39

21 October, 2009

Brad Jones EMNRD/OCD Environmental Bureau 1220 South St. Francis Dr., Santa Fe, New Mexico 87505

RE: Non-Domestic Waste, Subsection (D), Paragraph 2 of Section 19.15.9.712 NMAC.

Dear Mr. Jones;

Paragraph C of 19.15.9.712 NMAC states:

"Waste listed in Subsection D, Paragraph (2) of Section 19.15.9.712 NMAC may be disposed of at a solid waste facility after testing and prior written authorization of the division. Before authorization is granted, copies of test results must be provided to the division and to the solid waste facility where the waste is to be disposed. Disposal may commence only after written authorization of the division. In appropriate cases and so long as a representative sample is tested, the division may authorize disposal of a waste stream listed in Subsection D, Paragraph (2) of Section 19.15.9.712 NMAC without individual testing of each delivery."

Subsection D, Paragraph 2 (m) lists : Produced water filters must be tested for Corrosivity (and drained and then air-dried for at least 48 hours before testing).

Prior to injection of the produced water from Basin Disposal, the water is filtered through a set of 20um and a set of 5um filters. Basin Disposal requests permission to dispose of these filters at the San Juan County Regional Landfill operated by Waste Management.

The Corrosivity analysis of both the 5um and a 20um filters is attached for the OCD's review and approval.

The approval granted by the OCD on November 18, 2008 did not explicitly list an annual renewal requirement nor could I find a frequency specified in 19.15.9.712 NMAC, Waste Management has requested that the OCD review the attached analysis and provide an updated annual approval.

I thank you for your help and if you have any questions, please feel free to phone me at 334-3013 or 320-2840 or via email at bdinc@digii.net.

Sincerely; ل ب ب 「John Volkerding General Manager

Encl:

- 1. Envirotech Analysis
- 2. OCD Approval dated 11/18/08

Cc:

- 1. Brandon Powell, OCD/Aztec, 1000 Rio Brazos, Aztec, NM 87410
- 2. File

a to the first Mary & a 2000 New Mexico Energy, Minerals and Natural Resources Department

### Bill Richardson Governor

Joanna Prukop Cabinet Secretary Reese Fullerton Deputy Cabinet Secretary Mark Fesmire Division Director Oil Conservation Division



November 18, 2008

Mr. John Volkerding General Manager Basin Disposal, Inc. P.O. Box 100 Aztec, NM 87410

### RE: Determination Request Of Non-Domestic Waste Status Commercial Surface Waste Management Facility Permit NM-1-005 Facility Location: SE/4 NW/4 of Section 3, Township 29 North, Range 11 West NMPM, San Juan County, New Mexico

Dear Mr. Volkerding:

The New Mexico Oil Conservation Division (OCD) has received and reviewed Basin Disposal, Inc.'s request, dated November 12, 2008, to dispose of the produced water filters (20 um and 5 um filters) at a solid waste facility – the San Juan County Regional Landfill. The OCD has determined the laboratory analytical to demonstrate that the produced water filters satisfy the criteria specified in Section 712 of 19.15.9 NMAC and hereby grants the approval to dispose of the produced water filters at a solid waste facility.

OCD approval does not relieve Basin Disposal, Inc. of liability should its operations at this facility prove to have been harmful to fresh water, public health or the environment. Nor does it relieve Basin Disposal, Inc. of its responsibility to comply with the rules and regulations of any other governmental entity.

If there are any questions regarding this matter, please do not hesitate to contact me at (505) 476-3487 or <u>brad.a.jones@state.nm.us</u>.

Sincerely

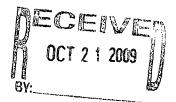
Brad A. Jones Environmental Engineer

BAJ/baj

cc: OCD District III Office, Aztec







October 19, 2009

Mr. Jimmy Barnes Basin Disposal P.O. Box 100 Aztec, NM 87410 Fax: (505) 632-2215

Client No.: 03058-0003

Dear Mr. Barnes,

Enclosed are the analytical results for the samples collected by Basin Disposal designated personnel and delivered to the Envirotech laboratory on 10/14/09 for Corrosivity analysis.

The samples were documented on Envirotech Chain of Custody No. 8179 and assigned Laboratory Nos. 52078 (5 Micro) and 52079 (20 Micro) for tracking purposes.

The sample was analyzed on 10/16/09 using USEPA or equivalent methods.

Should you have any questions or require additional information, please do not hesitate to contact us at (505) 632-0615.

Respectfully submitted, **Envirotech**, **Inc.** 

la or a

Christine M. Walters Lab Manager

enclosure



### SUSPECTED HAZARDOUS WASTE ANALYSIS

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Client:	Basin Disposal	Project #:	03058-0003
Sample ID:	5 Micro	Date Reported:	10-19-09
Lab ID#:	52078	Date Sampled:	
Sample Matrix:	Solid	Date Received:	10-14-09
Preservative:		Date Analyzed:	10-16-09
Condition:	Intact	Chain of Custody:	8179
Parameter	Result	·····	j
CORROSIVITY:	Negative	pH = 7.22	
RCRA Hazardous Waste Criteria			
Parameter	Hazardous Waste Criterion		
CORROSIVITY:	-	r as defined by 40 CFR, Subpart C, Sec. o 2.0 or pH greater than or equal to 12.5	
Reference:	40 CFR part 261 Subpart C	sections 261.21 - 261.23, July 1, 1992.	
Comments:			

Analyst

Review



### SUSPECTED HAZARDOUS WASTE ANALYSIS

Client:	Basin Disposal	Project #:	03058-0003							
Sample ID:	20 Micro	Date Reported:	10-19-09							
Lab ID#:	52079	Date Sampled:								
Sample Matrix:	Solid	Date Received:	10-14-09							
Preservative:		Date Analyzed:	10-16-09							
Condition:	Intact	Chain of Custody:	8179							
Parameter	Result									
CORROSIVITY:	Negative	pH = 7.38								
, RCRA Hazardous Waste Crit	eria									
Parameter	Hazardous Waste Criterio	מ								
CORROSIVITY:		Characteristic of Corrosivity as defined by 40 CFR, Subpart C, Sec. 261.22. (i.e. pH less than or equal to 2.0 or pH greater than or equal to 12.5 )								
Reference:	40 CED not 261 Subnot	C sections 261.21 - 261.23, July 1, 1992								

Comments:

Analyst

Review

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813 20 New Mexico Energy, Minerals and Natural Resources Department

Bill Richardson Governor

Joanna Prukop Cabinet Secretary Reese Fullerton Deputy Cabinet Secretary Mark Fesmire Division Director Oil Conservation Division



November 18, 2008

Mr. John Volkerding General Manager Basin Disposal, Inc. P.O. Box 100 Aztec, NM 87410

### RE: Determination Request Of Non-Domestic Waste Status Commercial Surface Waste Management Facility Permit NM-1-005 Facility Location: SE/4 NW/4 of Section 3, Township 29 North, Range 11 West NMPM, San Juan County, New Mexico

Dear Mr. Volkerding:

The New Mexico Oil Conservation Division (OCD) has received and reviewed Basin Disposal, Inc.'s request, dated November 12, 2008, to dispose of the produced water filters (20 um and 5 um filters) at a solid waste facility – the San Juan County Regional Landfill. The OCD has determined the laboratory analytical to demonstrate that the produced water filters satisfy the criteria specified in Section 712 of 19.15.9 NMAC and hereby grants the approval to dispose of the produced water filters at a solid waste facility.

OCD approval does not relieve Basin Disposal, Inc. of liability should its operations at this facility prove to have been harmful to fresh water, public health or the environment. Nor does it relieve Basin Disposal, Inc. of its responsibility to comply with the rules and regulations of any other governmental entity.

If there are any questions regarding this matter, please do not hesitate to contact me at (505) 476-3487 or <u>brad.a.jones@state.nm.us</u>.

Sincerely

Brad A. Jones Environmental Engineer

### BAJ/baj

cc: OCD District III Office, Aztec





### BASIN DISPOSAL, INC.

SPECIALIZING IN DISPOSAL OF PRODUCED WATER AND DRILLING MUD

AZTEC NEW MEXICO RILLO PHONE (505) 324 3018 90 20X 138 REUEL

12 Norcabe 24 January 2008

2008 NOU 14 PM 2 19

**Brad Jones** EMNRD/OCD **Environmental Bureau** 1220 South St. Francis Dr., Santa Fe, New Mexico 87505

RE: Non-Domestic Waste, Subsection (D), Paragraph 2 of Section 19.15.9.712 NMAC.

Dear Mr. Jones;

Paragraph C of 19.15.9.712 NMAC states:

"Waste listed in Subsection D, Paragraph (2) of Section 19.15.9.712 NMAC may be disposed of at a solid waste facility after testing and prior written authorization of the division. Before authorization is granted, copies of test results must be provided to the division and to the solid waste facility where the waste is to be disposed. Disposal may commence only after written authorization of the division. In appropriate cases and so long as a representative sample is tested, the division may authorize disposal of a waste stream listed in Subsection D, Paragraph (2) of Section 19.15.9.712 NMAC without individual testing of each delivery."

Subsection D, Paragraph 2 (m) lists : Produced water filters must be tested for Corrosivity (and drained and then air-dried for at least 48 hours before testing).

Prior to injection of the produced water from Basin Disposal, the water is filtered through a set of 20um and a set of 5um filters. Basin Disposal requests permission to dispose of these filters at the San Juan County Regional Landfill operated by Waste Management.

The Corrosivity analysis of both the 5um and a 20um filters is attached for the OCD's review and approval.

The approval granted by the OCD on January 29, 2008 did not explicitly list an annual renewal requirement nor could I find a frequency specified in 19.15.9.712 NMAC, Waste Management has requested that the OCD review the attached analysis and provide an updated annual approval. Because of everyone's hectic schedules during the holidays, I am submitting the approval earlier this year.

I thank you for your help and if you have any questions, please feel free to phone me at 334-3013 or 320-2840 or via email at bdinc@digii.net.

Sincerely: Lui John Volkerding **General Manager** 

Encl:

- 1. Envirotech Analysis
- 2. OCD Approval dated 1/29/08

Cc:

- 1. Brandon Powell, OCD/Aztec, 1000 Rio Brazos, Aztec, NM 87410
- 2. File



### NEW MIXICO ENERGY, MIXERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop Cabinet Secretary Mark E. Fesmire, P.E. Director Oil Conservation Division

January 29, 2008

Mr. John Volkerding General Manager Basin Disposal, Inc. P.O. Box 100 Aztec, NM 87410 ļ

### RE: Determination Request of Non-Domestic Waste Status Commercial Surface Waste Management Facility Permit NM-1-005 Facility Location: SE/4 NW/4 of Section 3, Township 29 North, Range 11 West NMPM, San Juan County, New Mexico

Dear Mr. Volkerding:

The New Mexico Oil Conservation Division (OCD) has received and reviewed Basin Disposal, Inc.'s request, dated January 24, 2008, to dispose of the produced water filters (20 um and 5 um filters) at a solid waste facility – the San Juan County Regional Landfill. The OCD has determined the laboratory analytical to demonstrate that the produced water filters satisfy the criteria specified in Section 712 of 19.15.9 NMAC and hereby grants the approval to dispose of the produced water filters at a solid waste facility.

OCD approval does not relieve Basin Disposal, Inc. of liability should its operations at this facility prove to have been harmful to fresh water, public health or the environment. Nor does it relieve Basin Disposal, Inc. of its responsibility to comply with the rules and regulations of any other governmental entity.

If you have any questions regarding this matter, please contact of me at (505) 476-3487 or <u>brad.a.jones@state.nm.us</u>.

Sincerel Brad A. Jones

Environmental Engineer

BAJ/baj cc: OCD District III Office, Aztec





November 4, 2008

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Mr. Jimmy Barnes Basin Disposal P.O. Box 100 Aztec, NM 87410

Fax: (505) 632-2215

Client No.: 03058-003

Dear Mr. Barnes,

Enclosed are the analytical results for the samples collected from the location designated as "Disposal Plant". Two filter samples were collected by Basin Disposal designated personnel on 10/16/08 and delivered to the Envirotech laboratory on 10/20/08 for Corrosivity analysis.

The samples were documented on Envirotech Chain of Custody No. 5578 and assigned Laboratory Nos. 47780 (5's) and 47781 (20's) for tracking purposes.

The samples were analyzed on 10/21/08 using USEPA or equivalent methods.

Should you have any questions or require additional information, please do not hesitate to contact us at (505) 632-0615.

Respectfully submitted, **Envirotech**, **Inc**.

Wetters Christine M. Walters

Lab Manager

enclosure



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### SUSPECTED HAZARDOUS WASTE ANALYSIS

			···· · · · ·					
Client:	Basin Disposal	Project #:	03058-0003					
Sample ID:	5's	Date Reported:	10-30-08					
Lab ID#:	47780	Date Sampled:	10-16-08					
Sample Matrix:	Solid	Date Received:	10-20-08					
Preservative:		Date Analyzed:	10-21-08					
Condition:	Intact	Chain of Custody:	5578					
Parameter	Result							
CORROSIVITY:	Negative	pH = 8.67						
RCRA Hazardous Waste Criteria								
Parameter	Hazardous Waste Criteri	on						
CORROSIVITY:		vity as defined by 40 CFR, Subpart C, Se al to 2.0 or pH greater than or equal to 12						
Reference:	40 CFR part 261 Subpar	t C sections 261.21 - 261.23, July 1, 199	2.					
Comments:	Disposal Plant.							
Unt 2 Fm	<u> </u>	( <u>'Mathing La</u> Review	) ce ters					

5796 US Highway 64, Farmington, NM 87401 Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com



### SUSPECTED HAZARDOUS WASTE ANALYSIS

Client:	Basin Disposal	Project #:	03058-0003					
Sample ID:	20's	Date Reported:	10-30-08					
Lab ID#:	47781	Date Sampled:	10-16-08					
Sample Matrix:	Solid	Date Received:	10-20-08					
Preservative:		Date Analyzed:	10-21-08					
Condition:	Intact	Chain of Custody:	5578					
Parameter	Result							
CORROSIVITY:	Negative	pH = 8.29						
RCRA Hazardous Waste Criteria								
Parameter	Hazardous Waste Criterion							
CORROSIVITY:		fined by 40 CFR, Subpart C, Sec. 261.22. r pH greater than or equal to 12.5 )						
Reference:	40 CFR part 261 Subpart C sectio	ns 261.21 - 261.23, July 1, 1992.						
Comments:	Disposal Plant.							
Unto Bun Analyst	<u>)</u> (	Review Welt	<u>lus</u>					



### NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON Governor Joanna Prukop Cabinet Secretary Mark E. Fesmire, P.E. Director Oil Conservation Division

January 29, 2008

Mr. John Volkerding General Manager Basin Disposal, Inc. P.O. Box 100 Aztec, NM 87410

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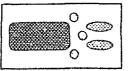
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If you have any questions regarding this matter, please contact of me at (505) 476-3487 or <u>brad.a.jones@state.nm.us</u>.

Sincerely

Brad A. Jones Environmental Engineer

BAJ/baj cc: OCD District III Office, Aztec



BASIN DISPOSAL, INC.

"SPECIALIZING IN DISPOSAL OF PRODUCED WATER AND DRILLING MUD P.O. BOX 100 - AZTEC, NEW MEXICO 87410 - PHONE: (505) 334-3013

24 January, 2008

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RECEIVED

Brad Jones EMNRD/OCD Environmental Bureau 1220 South St. Francis Dr., Santa Fe, New Mexico 87505

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The Corrosivity analysis of both the 5um and a 20um filters is attached for the OCD's review and approval.

The approval granted by the OCD on February 7, 2007 did not explicitly list an annual renewal requirement nor could I find a frequency specified in 19.15.9.712 NMAC, Waste Management has requested that the OCD review the attached analysis and provide an updated approval.

I thank you for your help and if you have any questions, please feel free to phone me at 334-3013 or 320-2840 or via email at bdinc@digii.net.

Sincerely; John Volkerding General Manager

Encl:

- 1. Envirotech Analysis
- 2. OCD Approval dated 2/7/07

Cc:

- 1. Brandon Powell, OCD/Aztec, 1000 Rio Brazos, Aztec, NM 87410
- 2. File

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Line 1LAB

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### SUSPECTED HAZARDOUS WASTE ANALYSIS

Client: Sample ID: Lab ID#; Sample Matrix: Preservative: Condition:	Basin Disposal 20 Micron 43971 Filters N/A Intact	Project #: Date Reported: Date Sampled: Date Received: Date Analyzed: Chain of Custody:	03058-003 01-10-08 12-31-07 01-04-08 01-04-08 3773
Parameter	Result		······································
CORROSIVITY:	Negative	.pH = 9.07	
RCRA Hazardous Waste Criteria			
Parameter	Hazardous Waste Criterion		. •
CORROSIVITY:		Ined by 40 CFR, Subpart C, Sec. 261.22. r pH greater than or equal to 12.5 )	
Reference: Comments:	40 CFR part 261 Subpart C section	ns 261.21 - 261.23, July 1, 1992.	
Analyst	(	<u>Anistin M. Walter</u> Béview	Sec.

5796 U.S. Highway 64 • Farmington, NM 87401 • Tel 505 • 632 • 0615 • Fax 505 • 632 • 1865

Line 1LAB

## PRACTICAL SOLUTIONS FOR A BETTER TOMORROW

### SUSPECTED HAZARDOUS WASTE ANALYSIS

Client:	Basin Disposal	Project #:	03058-003
Sample ID:	5 Micron	Date Reported:	03038-003
Lab ID#:	43970	Date Sampled:	12-31-07
Sample Matrix:	Filters	Date Received:	01-04-08
Preservative:	N/A	Date Analyzed:	01-04-08
Condition:	Intact	Chain of Custody:	3773
Parameter	Result		
CORROSIVITY:	Negativə	ρH ≂ 8.99	
	иенана	μυ ~ 0.99	
RCRA Hazardous Waste Crite	ria		
Parameter	Hazardous Waste Criteri	n	
CORROSIVITY:		tty as defined by 40 CFR, Subpart C, Sec I to 2.0 or pH greater than or equal to 12.	
Reference:	40 CFR part 261 Subpart	C sections 261.21 - 261.23, July 1, 1992	2.
Comments:	Yard.		
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5796 U.S. Highway 64 • Farmington, NM 87401 • Tel 505 • 632 • 0615 • Fax 505 • 632 • 1865

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### NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON** Governor Joanna Prukop Cabinet Secretary

Mark E. Fesmire, P.E. Director **Oil Conservation Division** 

February 7, 2007

Mr. John Volkerding General Manager Basin Disposal, Inc. P.O. Box 100 Aztec, NM 87410

### RE: **Determination Request Of Non-Domestic Waste Status Commercial Surface Waste Management Facility Permit NM-1-005** Facility Location: SE/4 NW/4 of Section 3, Township 29 North, Range 11 West NMPM, San Juan County, New Mexico

Dear Mr. Volkerding:

The New Mexico Oil Conservation Division (OCD) has received and reviewed Basin Disposal, Inc.'s request to dispose of the produced water filters at a solid waste facility - the San Juan County Regional Landfill. The OCD has determined the laboratory analytical to demonstrate that the produced water filters satisfy the criteria specified in Section 712 of 19.15.9 NMAC and hereby grants the approval to dispose of the produced water filters at a solid waste facility.

OCD approval does not relieve Basin Disposal, Inc. of liability should its operations at this facility prove to have been harmful to fresh water, public health or the environment. Nor does it relieve Basin Disposal, Inc. of its responsibility to comply with the rules and regulations of any other governmental entity.

If you have any questions regarding this matter, please contact of me at (505) 476-3487 or brad.a.jones@state.nm.us.

Sincerely;

maint many Brad A. Jones

Environmental Engineer

BAJ/baj

OCD District III Office, Aztec cc:

> Oil Conservation Division \* 1220 South St. Francis Drive \* Santa Fe, New Mexico 87505 Phone: (505) 476-3440 \* Fax (505) 476-3462 \* http://www.emnrd.state.nm.us