# Protested SWD Application

By Mewbourne Oil Company; received 9/20/2023

From: Gebremichael, Million, EMNRD

To: Oliver Seekins

Cc: tharrington@mewbourne.com; Goetze, Phillip, EMNRD; Tremaine, Jesse, EMNRD; Harris, Anthony, EMNRD;

McClure, Dean, EMNRD

**Subject:** Notification of Protest for application to Inject : Spotter Fed SWD #1, Widowmaker Fed SWD #1, Reticle Fed SWD

#1,Peacemaker Fed SWD #1, York Fed SWD #1

**Date:** Wednesday, September 27, 2023 3:23:00 PM

Attachments: <u>image001.png</u>

Mr. Seekins,

OCD was notified by the Mewbourne Oil Company ("Mewbourne") that it is protesting the following administrative applications of WaterBridge Stateline LLC (WaterBridge) for produced water disposal in Eddy County, NM:

- 1. Spotter Fed SWD #1: 1279' FSL & 918' FEL, Located in Unit P, Section 3 T20S, R27E
- 2. Widowmaker Fed SWD #1: 2466' FNL & 618' FWL, Located in Unit E, Section 11, T20S, R27E
- 3. Reticle Fed SWD #1, Located in 415 FNL, 1659 FEL in Lot 2, Section 3, T20S, R27E
- 4. Peacemaker Fed SWD #1, Located in 2204' FSL & 1658 FEL in Unit Letter J, Section 34 T19S R27E
- 5. York Fed SWD #1, Located in 1096' FNL, 1800' FWL, in Unit Letter C, Section 10, T20S, R27E

**Mewbourne** is identified as an affected person for the referenced applications. For these applications to proceed, WaterBridge has two options; either resolve the matter with the protesting party or to go to a hearing before the Division. If the protest is withdrawn, then the applications could be processed administratively. Meanwhile, OCD will retain your applications until a resolution is reached on the status of the submittals. If you have any questions, please don't hesitate to reach out to UIC group.

Thanks,

### Million Gebremichael

Petroleum Specialist- A
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Cell: 505-4791137



From: To: Cc: Subject: Date: Attachments: Tim.Harrington
Goetze, Phillip, EMNRD: Engineer, OCD, EMNRD
Chop Retz: Vance Long: Grady Smith; Ryan Borhani
[EXTERNAL] PROTESTS TO WATERBRIDGE SWD APPLICATIONS
Wednesday, September 20, 2023 9:59:30 AM
image902.png

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Mewbourne Oil Company hereby protests the following SWD applications:

Source Id Form Family Form Medium Name		Туре	Description	Primary Operator	Submitted Date		
					WaterBridge Stateline LLC [330129]		
					Widowmaker Fed SWD #1		
Application	258332	C-108	Fluid Injection Well	C-108	pMSG2325247217 {Received: 08/28/2023, Received, SWD-2566} Wat	aterBridge Stateline LLC	8/28/2023
					WaterBridge Stateline LLC [330129]		
					Spotter Fed SWD #1		
Application	258326	C-108	Fluid Injection Well	C-108	pMSG2325245106 {Received: 08/28/2023, Received, SWD-2564} Wat	aterBridge Stateline LLC	8/28/2023
					WaterBridge Stateline LLC [330129]		
					Reticle Fed SWD #1		
Application	258321	C-108	Fluid Injection Well	C-108	pMSG2325244165 {Received: 08/24/2023, Received, SWD-2563} Wat	aterBridge Stateline LLC	8/28/2023
					WaterBridge Stateline LLC [330129]		
					Peacemaker Fed SWD #1		
Application	257547	C-108	Fluid Injection Well	C-108	pMSG2324253879 {Received: 08/23/2023, Received, SWD-2556} Wat	aterBridge Stateline LLC	8/24/2023
					WaterBridge Stateline LLC [330129]		
					York Fed SWD #1		
Application	179484	C-108	Fluid Injection Well	C-108	pAZS2302642212 {Received: 01/25/2023, Received, SWD-2524} Wat	aterBridge Stateline LLC	1/25/2023

Mewbourne Oil Company has standing since we are the designated operator or have leasehold within 1/2 mile of each of these proposed wells. Please contact me if you have any questions. Thank you.

### **Tim Harrington**

Reservoir Engineer Mewbourne Oil Company 3620 Old Bullard Road PO Box 7698 Tyler, TX 75701

W -903-534-7647 C - 832-217-6852 tharrington@mewbourne.com

# Protested SWD Application

By V-F Petroleum, INC; received 9/13/2023

From: Gebremichael, Million, EMNRD

To: Oliver Seekins

Cc: DHardy@hinklelawfirm.com; Goetze, Phillip, EMNRD; Tremaine, Jesse, EMNRD; Harris, Anthony, EMNRD; McClure,

Dean, EMNRD

Subject: Notification of Protest for application to Inject : Peacemaker Fed SWD #1,Reticle Fed SWD #1,Glass Fed SWD #1

**Date:** Wednesday, September 27, 2023 11:07:00 AM

Attachments: <u>image001.png</u>

Mr. Seekins,

The OCD was notified by V-F Petroleum Inc. (V-F Petroleum) that it is protesting the following administrative applications of WaterBridge Stateline LLC (WaterBridge) for produced water disposal in Eddy County, NM:

- Peacemaker Fed SWD #1, Located in 2204' FSL & 1658 FEL in Unit Letter J, Section 34 T19S R27E
- 2. Reticle Fed SWD #1, Located in 415 FNL, 1659 FEL in Lot 2, Section 3, T20S, R27E
- 3. Glass Fed SWD #1, Located in 1243 FNL, 2042 FEL, in Lot 2, Section 4, T20S, R27E

V-F Petroleum is identified as an affected person for the referenced applications. For these applications to proceed, WaterBridge has two options; either resolve the matter with the protesting party or to go to a hearing before the Division. If the protest is withdrawn, then the applications could be processed administratively. Meanwhile, OCD will retain your applications until a resolution is reached on the status of the submittals. If you have any questions, please don't hesitate to reach out to UIC group.

Thanks,

# Million Gebremichael

Petroleum Specialist- A
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Cell: 505-4791137



From: McClure, Dean, EMNRD on behalf of Engineer, OCD, EMNRD

To: Goetze, Phillip, EMNRD; Gebremichael, Million, EMNRD; Harris, Anthony, EMNRD

Subject: FW: [EXTERNAL] Objection to WaterBridge Stateline LLC Administrative SWD Applications

Date: Thursday, September 7, 2023 4:21:52 PM

Attachments: image001.png

Notice of App to Inject - Glass Fed SWD 1 - WaterBridge - 8.31.23.pdf Notice of App to Inject - Reticle Fed SWD - WaterBridge - 8.31.23.pdf Notice of App to Inject - Peacemaker Fed SWD - WaterBridge - 8.29.23.pdf

Marking as unread and placing in protests subfolder

Dean McClure
Petroleum Engineer, Oil Conservation Division
New Mexico Energy, Minerals and Natural Resources Department
(505) 469-8211

**From:** Dana Hardy <DHardy@hinklelawfirm.com> **Sent:** Thursday, September 7, 2023 4:16 PM

To: Engineer, OCD, EMNRD <OCD.Engineer@emnrd.nm.gov>; McClure, Dean, EMNRD

<Dean.McClure@emnrd.nm.gov>

**Cc:** Dana Hardy <DHardy@hinklelawfirm.com>; Jaclyn McLean <JMcLean@hinklelawfirm.com> **Subject:** [EXTERNAL] Objection to WaterBridge Stateline LLC Administrative SWD Applications

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good afternoon,

I'm writing on behalf of V-F Petroleum, Inc. ("V-F") to object to the three attached administrative applications for authorization to inject into the Glass Fed SWD #1, Reticle Fed SWD #1, and Peacemaker Fed SWD #1. V-F owns oil and gas interests in this area, is an affected party, and would be adversely impacted by WaterBridge Stateline LLC's applications.

Please let me know if you require any additional information.

Best regards, Dana



Dana S. Hardy
Partner
Hinkle Shanor LLP
218 Montezuma
Santa Fe, New Mexico 87501
(505) 982-4554 telephone
(505) 930-5702 direct
(505) 982-8623 facsimile
dhardy@hinklelawfirm.com

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August 24, 2023

V-F Petroleum Inc. PO Box 1889 Midland TX 79702-1889 Rest 8 20 20

Subject: WaterBridge Stateline LLC - Notice of Application for Authorization to Inject

To Whom It May Concern:

The purpose of this letter is to provide notice that WaterBridge Stateline LLC (WaterBridge) of Houston, Texas is applying for administrative approval of the Peacemaker Fed SWD #1 Class II injection well in Eddy County, New Mexico, for the purpose of disposing of produced fluid from oil and natural gas wells into the Cisco formation. Please see the attached Application for Authorization to Inject for detailed information regarding the proposed well and associated injection operations.

Any interested party may file an objection to the application or may request a public hearing. Any objection or request for a hearing must be filed with the Oil Conservation Division, 1220 South St. Francis Dr., Santa Fe, New Mexico 87505 within 15 days from the date this letter is received.

Sincerely, ALL Consulting

Oliver Seekins

Oliver Seekins, PMP Consultant

Attachments

Application for Authorization to Inject Well Name: Peacemaker Fed SWD #1

# **General Well Information**

**Operator:** WaterBridge Stateline LLC (OGRID No. 330129) **Lease Name & Well Number:** Peacemaker Fed SWD #1

Well Footages: 2,204 FSL & 1,658 FEL Location: Unit Letter J, S34 T19S R27E

County: Eddy

# Casing Information

Туре	Hole Size	Casing Size	Casing Weight	Setting Depth	Sacks of Cement	Estimated TOC	Method Determined	
Surface	24"	20"	94.0 lb/ft	550'	560	Surface	Circulation	
Intermediate 1	17-1/2"	13-3/8"	54.5 lb/ft	2,500'	1,645	Surface	Circulation	
Production Casing	12-1/4"	9-5/8"	53.5 lb/ft	9,300′	2,320	2,300′	CBL	
Tubing	N/A	5-1/2"	26.0 lb/ft	8,495'	N/A	N/A	N/A	

(The wellbore diagram is attached)

# **Tubing Information**

5-1/2" (26.0 lb/ft) ceramic-coated tubing with setting depth of 8,495'

# **Packer Information**

Baker Hughes Hornet or equivalent packer set at 8,495'

# **Geology Information**

**Injection Formation Name: Cisco** 

Injection Interval: Perforated injection between 8,510' - 9,200'

**Drilling Purpose:** New drill for saltwater disposal

Other Perforated Intervals: No other perforated intervals exist.

**Overlying Oil and Gas Zones:** 

- Queen (1,150')
- Bone Spring (5,825')
- Wolfcamp (8,115')

## **Underlying Oil and Gas Zones:**

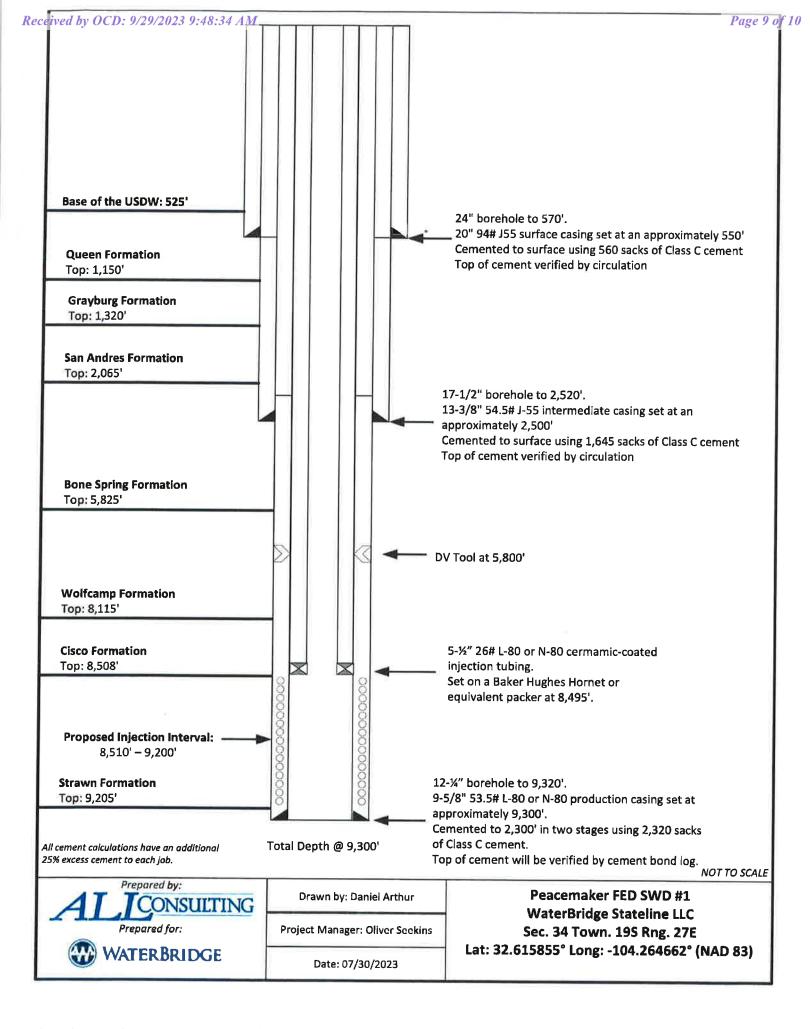
Strawn (9,205')

# **Proposed Operation**

**Proposed Maximum Injection Rate: 30,000 bpd Proposed Average Injection Rate: 17,500 bpd** 

**Proposed Maximum Injection Pressure:** 1,702 psi (surface)

Proposed Average Injection Pressure: approximately 1,106 psi (surface)



District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 270564

## **CONDITIONS**

Operator:	OGRID:					
WaterBridge Stateline LLC	330129					
5555 San Felipe	Action Number:					
Houston, TX 77056	270564					
	Action Type:					
	[IM-SD] Admin Order Support Doc (ENG) (IM-AAO)					

### CONDITIONS

Created By	Condition	Condition Date	
mgebremichael	None	9/29/2023	