# UIC - I - \_\_\_8-3\_\_\_

WDW-3 PERMITS, RENEWALS, & MODS

2017

#### Chavez, Carl J, EMNRD

From: Estes, Bob, DCA

Sent: Wednesday, September 27, 2017 3:15 PM

**To:** Chavez, Carl J, EMNRD

Subject: Holley Frontier permit renewels WDW-1. WDW-2, WDW-3, and new permit WDW-4

OFFICIAL RESPONSE OF THE NEW MEXICO STATE HISTORIC PRESERVATION OFFICER (SHPO)

Dear Mr. Chavez,

On behalf of the SHPO I have completed a review of the documentation for the aforementioned Holley Frontier permits applications.

Our records show that the locations of the wells have been surveyed cultural and there are no cultural resources listed on the National Register or State Register within or near the proposed permit area and no known cemeteries or burial grounds.

Land status for the injection well locations belong primarily to the Bureau of Land Management, Carlsbad Field Office, whereas one location WDW-1 is on split estate. The BLM may require additional surveys and or avoidance of any eligible archaeological sites and an archaeological monitor to ensure that eligible sites are not affected.

However, based on the existing information the SHPO has no concerns that the permits will affect properties eligible for listing in the National Register of Historic Places.

If you have any questions or comments, please feel free to call me directly at 5505-827-4225 or email me.

Sincerely,

Bob Estes Ph.D. HPD Staff Archaeologist

#### Chavez, Carl J, EMNRD

From: Chavez, Carl J, EMNRD

Sent: Wednesday, September 6, 2017 11:13 AM

**To:** Sandoval, Alexandra J., DGF; Wunder, Matthew, DGF; Shije, Suzette, IAD;

'ddapr@nmda.nmsu.edu'; 'adunn@slo.state.nm.us'; 'James\_Amos@blm.gov'; 'psisneros@nmaq.gov'; 'r@rthicksconsult.com'; 'sric.chris@earthlink.net';

'nmparks@state.nm.us'; Blaine, Tom, OSE; 'marieg@nmoga.org'; Fetner, William,

NMENV; 'lazarus@glorietageo.com'; 'perry@glorietageo.com'; Majure, Allison, NMENV; 'cjoyner@fs.fed.us'; Kieling, John, NMENV; 'bsg@garbhall.com'; Hunter, Michelle, NMENV; 'claudette.horn@pnm.com'; 'ekendrick@montand.com'; 'pam@ipanm.org'; Brown, Maxey G, EMNRD; Bayliss, Randolph, EMNRD; Bratcher, Mike, EMNRD; Perrin, Charlie, EMNRD; Jones, William V, EMNRD; Kelly, Jonathan, EMNRD; Powell, Brandon, EMNRD; Jones, William V, EMNRD; Wojahn, Beth, EMNRD; Sanchez, Daniel J., EMNRD;

Griswold, Jim, EMNRD; Goetze, Phillip, EMNRD; Podany, Raymond, EMNRD

Cc: Denton, Scott (Scott.Denton@HollyFrontier.com); Combs, Robert

(Robert.Combs@hollyfrontier.com); 'Dade, Lewis (Randy)'; Tulk, Laura, EMNRD;

DeVargas, Lorraine, EMNRD

Subject: Discharge Permit Renewal (UICI-8) HollyFrontier Navajo Refining, LLC Class I (Non-

hazardous) WDW 1 (API# 30-015-27592), WDW-2 (API# 30-015-20894), WDW-3 (API#

30-015-26575) & WDW-4 (API# to be determined) in Eddy County

#### Ladies and Gentlemen:

Please find below the New Mexico Oil Conservation Division (OCD) Public Notice (30-day public comment period begins Sunday, September 10, 2017) in accordance with New Mexico Water Quality Control Commission Regulations (20.6.2.3108 NMAC) and Discharge Permits for the above subject Underground Injection Control (UIC) Class I (Non-hazardous) Disposal Wells.

## Discharge Permit Renewals WDW-1 (UICI-8-1), WDW-2 (UICI-8-2), and WDW-3 (UICI-8-3) HollyFrontier Navajo Refining LLC Waste Disposal Wells (4/11/17):

The Underground Injection Control (UIC) Class I (Non-hazardous) Disposal Wells (WDW-1 API#: 30-015-27592; WDW-2 API#: 30-015-20894; and WDW-3 API#: 30-015-26575) are located in Eddy County. WDW-1 is located approximately 11 miles east-southeast of Artesia on Hwy-82 from Hwy-285 and about 1 mile south of Hilltop Road. WDW-2 is located approximately 10.5 miles east-southeast of Artesia on Hwy-82 from Hwy-285 and about 3.3 miles south of Hilltop Road. WDW-3 is located approximately 10.5 miles S-SE of the intersection of I-285 and Hwy 82 or approximately 2.75 miles S of Hwy 82 and CR-225.

Not Administratively Complete (2/24/2017)

Administrative Completeness (4/11/2017)

**Description** (4/11/2017)

Application (2/8/2017)

Application Supplement (2/8/2017)

Application Addendum (3/22/2017)

WDW-1 Discharge Permit (9/6/2017)

WDW-2 Discharge Permit (9/6/2017)

WDW-3 Discharge Permit (9/6/2017)

Public Notice (9/10/2017)

#### Discharge Permit New WDW-4 (UICI-8-4) HollyFrontier Navajo Refining LLC Waste Disposal Well (7/26/17):

The Underground Injection Control (UIC) Class I (Non-hazardous) Disposal Well (WDW-4) is located in at UL: N, Section 23, Township 17 South, Range 27 East (Lat./Long.: 32.81581/104.25003), NMPM, Eddy County. WDW-4 is located approximately 8.5 miles S-SE of the intersection of Hwy 285 and Hwy 82 on the North side of Hwy 82.

Not Administratively Complete (5/9/2017) Administrative Completeness (7/26/2017) Description (7/26/2017)

**Application** (4/6/2017)

Discharge Permit (9/6/2017)

Public Notice (9/10/2017)

The OCD Website for public notices is at http://www.emnrd.state.nm.us/OCD/env-draftpublicetc.html (see "Draft Permits and Public Notices" section).

Please contact me if you have questions. Thank you.

Mr. Carl J. Chavez, CHMM (#13099) New Mexico Oil Conservation Division Energy Minerals and Natural Resources Department 1220 South St Francis Drive Santa Fe, New Mexico 87505 Ph. (505) 476-3490

E-mail: CarlJ.Chavez@state.nm.us

"Why not prevent pollution, minimize waste to reduce operating costs, reuse or recycle, and move forward with the rest of the Nation?" (To see how, go to: http://www.emnrd.state.nm.us/OCD and see "Publications")

#### Chavez, Carl J, EMNRD

From: Chavez, Carl J, EMNRD

**Sent:** Tuesday, April 11, 2017 1:20 PM

**To:** 'Dade, Lewis (Randy)'

**Cc:** Griswold, Jim, EMNRD; Oberding, Tomas, EMNRD

**Subject:** HollyFrontier Navajo Refining, LLC (UICI-8-1; UICI-8-2; and UICI-8-3) WDWs 1, 2 & 3 UIC

Class I (NH) Disposal Well Discharge Permit Renewal Applications OCD Administratively

Complete Designation

**Attachments:** OCDAC4-11-17.pdf

#### Mr. Dade:

The New Mexico Oil Conservation Division (OCD) has completed its review of the above subject application for discharge permit renewals for WDW-1, WDW-2 and WDW-3.

Please find attached OCD's administratively complete letter designation. OCD placed a hardcopy in the U.S. Mail this afternoon.

Please contact me if you have questions. Thank you.

Mr. Carl J. Chavez, CHMM (#13099) New Mexico Oil Conservation Division Energy Minerals and Natural Resources Department 1220 South St Francis Drive Santa Fe, New Mexico 87505 Ph. (505) 476-3490

E-mail: <u>CarlJ.Chavez@state.nm.us</u>

"Why not prevent pollution, minimize waste to reduce operating costs, reuse or recycle, and move forward with the rest of the Nation?" (To see how, go to: <a href="http://www.emnrd.state.nm.us/OCD">http://www.emnrd.state.nm.us/OCD</a> and see "Publications")

# State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary David R. Catanach, Division Director Oil Conservation Division



#### **APRIL 11, 2017**

### CERTIFIED MAIL RETURN RECEIPT NO: 7913 8121

Mr. Randy Dade Environmental Specialist HollyFrontier Navajo Refining LLC 501 East Main Artesia, New Mexico 88210

Mr. Dade,

Re: HollyFrontier Navajo Refining LLC, Discharge Permit Application Renewals for UIC Class I (Non-hazardous) Disposal Wells (February 2017), Eddy County, New Mexico:

Mewbourne Well No. 1, API No. 30-015-27592 (UICI-8-1)
UL: O, Section 31 Township 17 South, Range 28 East, 660 FSL 2310 FEL
Lat. 32.78517, Long. -104.21376

Chukka Well No. 2, API No. 30-015-20894 (UICI-8-2) UL: E, Section 12 Township 18 South, Range 27 East, 1980 FNL 660 FWL Lat. 32.76366, Long. -104.23848

Gaines Well No. 3, API No. 30-015-26575 (UICI-8-3)
UL: N, Section 1 Township 18 South, Range 27 East, 790 FSL 2250 FWL
Lat. 32.77121, Long. -104.23328

The New Mexico Oil Conservation Division (OCD) has received HollyFrontier (HF) Navajo Refining LLC's 3 discharge permit renewal applications for the disposal wells listed above with an initial total filing fee of \$300. Oilfield exempt and non-exempt non-hazardous fluids generated from the Artesia Refinery are routed via pipeline and injected into the disposal wells located approximately 12 – 13 miles E-SE of the refinery. The wells inject fluids into the Wolfcamp, Cisco, and Canyon Formations. The initial submittal was received on February 19, 2017, which was followed by an addendum (addendum) dated March 22, 2017. The addendum provided responses to OCD requested information to deem the application administratively complete.

As such, the Water Quality Control Commission (WQCC) regulations notice requirements of 20.6.2.3108 NMAC must be satisfied and demonstrated to the OCD. OCD will also provide public notice pursuant to WQCC requirements and determine if there is sufficient public interest.

Please contact me at (505) 476-3490 or <u>carlj.chavez@state.nm.us</u> if you have questions. Thank you for your cooperation throughout the discharge permit review process.

April 11, 2017 Page 2

Sincerely,

Carl J. Chávez

Environmental Engineer

xc: Jim Griswold, OCD- Environmental Bureau Chief

OCD Artesia District Office

## **Cash Remittance Report (CRR)**

# Energy, Minerals & Natural Resources Department CASH REMITTANCE REPORT (CRR)

	ocation Name (1) . ENVironment	Location C <u>0140</u>	
Today's Date: 02		20 <u>17</u>	
Collection Period:	/thro	ugh/////	<del>Y</del> 4
Cost Center  5	Revenue Code  5	Receipt Amount	Collected Amount
0140	¥	300.00	
Total		<b>\$</b> 300. <sup>∞</sup> 9	\$ 10
Over/Short Amount	\$	(1)	
CRR Deposit Amour	nt	\$	(12)
Print Name: Lorraine I	evargas (3)	Signature: Longue	DeVargu 13
Print Name:		Signature:	
Distribution: White and Yellow cop Pink copy retained at	by to Accounts Receivable-ASD, CRR submitting location.		
Official Use Only Completed by the Account	s Receivable	Date Receiv	ed: <b>①</b>
Notes:		2	
	200 200 200 200	Amount Rec	eived: 3
State Treasurer Deposit Num	ber:	Verified by:_	6
Deposit Date:	6		



February 9, 2017

Submitted electronically via email to jim.griswold@state.nm.us and carlj.chavez@state.nm.us

Oil Conservation Division New Mexico Energy, Minerals & Natural Resources Department 1220 South St. Francis Drive Santa Fe, NM 87505

Certified Mail / Return Receipt 7014 3490 0000 6269 6441

RE: Discharge Permit Renewal Application for WDW-1, WDW-2, WDW-3, Class 1 Non-

Hazardous

Injection Well & Application Filing Fee Hollyfrontier Navajo Refinery Co. LLC

Dear Sirs:

HollyFrontier Navajo Refining LLC has submitted the required discharge permit renewal application for WDW-1; 30-015-27592, WDW-2; 30-015-20894, WDW-3; 30-015-26575. Enclosed is a check for \$ 300.00 application fee. This is \$ 100.00 per each well.

If you have any questions regarding this renewal application, please contact Randy Dade at (575) 746-5281 or Scott Denton at (575) 746-5487, or by email at <a href="mailto:Scott.Denton@HollyFrontier.com">Scott.Denton@HollyFrontier.com</a>

Sincerely,

Scott M. Denton

Environmental Manager

Enclosures: Attachment 1: Check # 100034137

Env. Files: Injection Wells, Permit Applications, WDW-1, WDW-2, WDW-3, Subm', 2017-02-08 Discharge Renewal Application Fee

cc. HFC: D. McWatters, R. O'Brien, M. Holder

HollyFrontier Navajo Refining LLC 2828 N. Harwood St., Suite 1300 Dallas TX 75201-1507

WATER QUALITY MANAGEMENT FUND OIL CONSERVATION DIV 1220 S SAINT FRANCIS DR SANTA FE NM 87505-4225 Check Date Check Amount Vendor No Payment Document Company Code 02/03/2017 \$ 300.00 5111809 2000012018 1020

Invoice Date	Invoice Number	Description		Invoice Amount	Discount Amount	Net Amount
02/01/2017	020117	FILLING FEE	FOR CLASS I INJECTION	300.00	0.00	300.00
Payment (		Check number	Date 02/03/2017	Currency	′	Payment amount

I PLEASE FOLD ON PERFORATION AND DETACH HERE I

VERIFY THE AUTHENTICITY OF THIS MULTI-TONE SECURITY DOCUMENT.

CHECK BACKGROUND AREA CHANGES COLOR GRADUALLY FROM TOP TO BOTTOM.

HollyFrontier Navajo Refining LLC 2828 N. Harwood St., Suite 1300 Dallas TX 75201-1507

64-1278/611

1000341375 02/03/2017

PAY EXACTLY

\*\*\*\*\*\*\*\*\*300.00\*USD

VOID AFTER 180 DAYS

\*\*\* THREE HUNDRED and 00 /100 USD\*\*\*

TO THE

PAY

ORDER OF WATER QUALITY MANAGEMENT FUND

OIL CONSERVATION DIV 1220 S SAINT FRANCIS DR SANTA FE NM 87505-4225

AUTHORIZED SIGNATURE

Bank of America N.A.

## ACKNOWLEDGEMENT OF RECEIPT OF CHECK/CASH

I hereby acknowledge receipt of Che	ck No. <u>100034 375</u>	dated <u>02/03/2017</u>
or cash received on <u>02/14/2017</u>	in the amou	nt of \$ 300.00
from Holly Frontier Navajo	Refining	
for WDW-1, WDW-2, WDW-3	Application Fee \$10	000 each
Submitted by: Lorl Charez		Date: 02/14/2017
Submitted to ASD by: Lorrano	Devargas	Date: 02/14/2017
Received in ASD by:		Date:
Filing Fee	New Facility:	Renewal:
Modification	Other	
Organization Code 521.07	_ Applicable FY	117
To be deposited in the Water Quality	Management Fund.	
Full Payment	or Annual Inc	erement

	ı	٨		d
	ľ	1	3	1
	ŀ		Ξ	
	ľ	1	Á	
	ı	i		ľ
			-	
		1	7	
		١		
				7
	,	1	2	
			5	4
		1	C	j
		1	1	
	7		1	
		í	8	
I	,	ì		
	,	į	>	
۱		:		
		ì	<	1
i	4.1.4	1	-	١
Ì			ų	2
I	,	ļ	-	
ı		١	ć	
۱		i	1	
l		Į	J	
		(	3	1
		ì	Ξ	2
		(	٠	)
ı	,	:	=	
l	,	Ŀ	-	
ı		i	1	
ı	**		-	١
ı	:	:	_	
ı	::	•	Ē	
ı		(	Ċ	)
ı		C	Y	4
ı	•	L	1	1
ı	5		=	3
l	•	7	Ę	۲
l			=	′
ı	1	-	-	J
ı	ļ	C	Y	1
l	:		-	
l	ì	5	9	Ĺ
l		1	ì	
			3	
l	•	١		
l			7	,
		-	2	
		L	1	
		LALLE	2	
	** *** ** ** ** * * * * * * * * * * * *	1 4 1 4 1		
		F-12 L X Y F-C		
		122410		
		122410	277	
			T T T T T T T T T T T T T T T T T T T	
		FIRE FOR CLI	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
	the state of the state of the state of	FIREFERENCE		
		FIXE FOR CLC FIX		
		1-41-4-C-C-C-L-2-L-4-L-4-L-4-L-4-L-4-L-4-L-4-L-4-L-4		
		TIVE TO CLO FINE		
		TIVE TO COLO HIVE	DI LA	
			NAC YEAR OF THE PARK OF THE PA	
			-	<u>'</u>
W. C.			-	<u>'</u>
W. C.			-	<u>'</u>
W. C.			-	<u>'</u>
W. C.			-	<u>'</u>
W. C.			-	<u>'</u>
W. C.				
W. C.				
W. C.				
W. C.				
W. C.				
W. C.				
W. C.			-	

DATE WALK	MAIL	DATE WALK- RECEIVED IN MAIL NAME ON CHECK	DATE OF CHECK	CHECK/MONEY	PROGRAM ACCOUNT CODE	AMOUNT OF CHECK	PROGRAM: ACCOUNT AMOUNT CODE TO BE CHECK DATE DEPOSITED DEPOSITED I
2) 02/14/20	*	Holly Formier Navigo Repuring	03/03/201	1000341375		300.00	
-100							-
TOTAL						30000	
			REVENU	REVENUE TRANSMITTAL SHEET	L SHEET		
		Description	Fund	Dept.	Share Acct	Sub Acct	Amount
		Liquid Waste	34000	23200	496402		
		Water Recreation Facilities	40000	28501	496402		
		Food Permit Fees	99100	22600	496402		
		OTHER	34100	232900		2329029000	0