Received by OCD: 7/8/2021 1:45:29 PM Submit I Copy To Appropriate District	State of New Mex	xico	Page 1 Form C-103				
Office <u>District I</u> – (575) 393-6161 Energy,	Energy, Minerals and Natural Resources		Revised July 18, 2013				
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	0.100011.011	DW WGYOY	WELL API NO. 30-015-27592				
811 S. First St., Artesia, NM 88210 OIL C	ONSERVATION		5. Indicate Type of Lease				
1000 Rio Brazos Rd., Aztec, NM 87410	220 South St. Fran Santa Fe, NM 87		STATE X FEE				
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	6. State Oil & Gas Lease No. B-2071-28						
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			7. Lease Name or Unit Agreement Name				
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)			MEWBOURNE WDW- 1				
1. Type of Well: Oil Well Gas Well Other: UIC INJECTION WELL			8. Well Number WDW-1				
2. Name of Operator HOLLYFRONTIER NAVAJO REFINING LLC			9. OGRID Number 15694				
3. Address of Operator P.O. BOX 159, ARTESIA, NM 88211-0159			Pool name or Wildcat: PENN 96918				
4. Well Location							
Unit Letter: O660 feet from the SOU	TH_ line and _2210_f	feet from the EAST	_line				
Section 31 Township 17S	Range 28E	NMPM	County EDDY				
11. Elevatio 3.678' GL	n (Show whether DR,	RKB, RT, GR, etc.)	THE RESERVE OF THE PARTY OF THE				
3,0/8 GL			THE RESERVE OF THE PARTY OF THE				
12. Check Appropriate	Box to Indicate Na	ature of Notice, I	Report or Other Data				
NOTICE OF INTENTION	TO:	SUBS	SEQUENT REPORT OF:				
PERFORM REMEDIAL WORK PLUG AND		REMEDIAL WORK	_				
TEMPORARILY ABANDON ☐ CHANGE PI PULL OR ALTER CASING ☐ MULTIPLE (COMMENCE DRIL CASING/CEMENT	<u> </u>				
DOWNHOLE COMMINGLE		O/IOITO/OLIVIEITI					
CLOSED-LOOP SYSTEM		071150					
OTHER: PRESSURE FALL OFF TEST / MIT □		OTHER:	Ц				
13. Describe proposed or completed operation	is. (Clearly state all p	ertinent details, and	give pertinent dates, including estimated date				
of starting any proposed work). SEE RUI proposed completion or recompletion.	LE 19.15.7.14 NMAC	. For Multiple Con	apletions: Attach wellbore diagram of				
proposed completion of recompletion.							
Aug 8, 2021; Day 1: Begin constant-rate inject	ion into Mewbourne	WDW-1 as well as	s the three (3) offset wells for at least 30				
hours prior to shut-in of WDW-1 for falloff testing. Target rate for WDW-1 is approximately 160 gpm. Wellhead pressure will not exceed 1,400 psig. Plant personnel will record rate, volume and pressure during the constant-rate injection period to							
ensure steady flow for analysis. Samples of the	injectate will be col	llected approximat	tely every 10 hours and analyzed for pH				
and specific gravity. Aug 9, 2021; Day 2:Continue constant-rate injection into all four well							
Aug 10, 2021; Day 3: While injection continues, run dual downhole memory gauges to test depth making flowing gradient							
stopes every 1,000 feet. Collect pressure data at test depth for at least 1 hour while injecting at constant rate. Shut in WDW-2 and collect falloff data for a minimum of 30 hours. WDW-2, WDW-3 and WDW-4 will continue injection at constant rate							
until downhole memory gauges are pulled from WDW-1.							
Aug 11, 2021; Day 4: WDW-1 will remain shut-in while collecting falloff pressure data using downhole							
memory gauges. Aug 12, 2021; Day 5: After a minimum of 30 hours of falloff data collection, remove gauges from the well making 5-minute.							
gradient stops every 1,000 feet. Note the top of run with sinker bars after gauges are removed	fill will be tagged ei	ther with gauges p	prior to pulling from the well, or on a second				
service	(1bb). Conduct Will	i loi 50 mm. mmm	man. Alg down wheme and rotain wen to				
Smud Data	Rig Release Da	ta					
Spud Date:	Rig Release Da						
I hereby certify that the information above is true a	and complete to the be	est of my knowledge	e and belief.				
SIGNATURE CEUN & DITLE_Environmental SpecialistDATE_7/8/2021							
SIGNATURE	TTTEE_Environmen	tar specialistbr	115_776/2021				
	Type or print name Lewis Dade E-mail address: Lewis.Dade@hollyfrontier.com PHONE: 575-746-5281						
For State Use Only							
Released to Imaging: 12/14/2021 2:02:47 PM	TITLE Enviro	onmental Engine	per DATE 07/09/2021				

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**

COMMENTS

Action 35611

COMMENTS

Operator:	OGRID:
NAVAJO REFINING COMPANY, L.L.C.	15694
P.O. Box 159	Action Number:
Artesia, NM 88211	35611
	Action Type:
	[C-103] Sub. General Sundry (C-103Z)

COMMENTS

Created By	Comment	Comment Date
cchavez	WDW-1 C-103 FOT Sundry 2021	12/14/2021

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cchavez	None	12/14/2021