Received by OCD: 6/1/2023 12:16:56 PMState of New MexicoOffice District I – (575) 393-6161Energy, Minerals and Natural Resources	Form C <sup>-1031</sup> of Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240     District II – (575) 748-1283     811 S. First St., Artesia, NM 88210     District III – (505) 334-6178     1000 Rio Brazos Rd., Aztec, NM 87410     District IV – (505) 476-3460     1220 S. St. Francis Dr., Santa Fe, NM     87505	WELL API NO. 30-045-31448 5. Indicate Type of Lease STATE FEE 6. State Oil & Gas Lease No. FEDERAL WELL NMNM20314
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other	<ul><li>7. Lease Name or Unit Agreement Name Roosevelt SWD</li><li>8. Well Number</li><li>1</li></ul>
2. Name of Operator <u>HILCORP ENERGY COMPANY</u> 3. Address of Operator 382 Road 3100, Aztec, NM 87410	9. OGRID Number     372171     10. Pool name or Wildcat     Mesaverde
	feet from the <u>East</u> line NMPM San Juan County c.)

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF	F INTENTION TO:	SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK	C PLUG AND ABANDON	REMEDIAL WORK ALTERING CASI	NG 🗌
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRILLING OPNS. P AND A	
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT JOB	
DOWNHOLE COMMINGLE			
CLOSED-LOOP SYSTEM			
OTHER:	🖂 MIT	OTHER:	
12 D	$1 + 1 + 1 + \dots + 1 + \dots + 1 + \dots + (C1 + 1 + 1)$	 and a set of the set o	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

**FEDERAL WELL** Hilcorp Energy Company requests to conduct a Mechanical Integrity Test per the attached procedure and wellbore schematic. Per 43 CFR 3162.3 - 2. MIT are not referenced as a required item for Form 3160-5 approval.

Spud Date:		Rig Release Date:	
I hereby certify that the	e information above is true	and complete to the best o	f my knowledge and belief.
SIGNATURE	Alberter		egulatory Technician – Sr. DATE 6/1/2023
Type or print name	Amanda Walker	E-mail address: <u>mw</u>	valker@hilcorp.comPHONE: (346) 237-2177
For State Use Only			
APPROVED BY:		TITLE	DATE
Conditions of Approv	al (if any):		



## Hilcorp Energy Company Roosevelt SWD 1 MIT - Notice of Intent API #:3004531448 PROCEDURE

1. Hold a pre-job safety meeting prior to beginning all operations or during a change in operational scope or initiation of SIMOPs.

Properly document all operations via the JSA process. Ensure that all personnel on sight abide by HEC safety protocol, including PPE, housekeeping, and procedures. Comply with all NMOCD, BLM, and HEC safety and environmental regulations. Verify there is no H2S present prior to beginning operations. If H2S is present, take the necessary actions to ensure that the operation is safe prior to beginning operations. Observe and record pressures across all strings prior to beginning operations. Notify NMOCD and BLM 24 hours in advance of beginning operations.

- 2. Perform bradenhead test to verify bradenhead isolation from the production casing and the tubing.
- 3. Record current wellhead pressures, ND exisiting piping on casing valve.
- 4. RU pump truck, pressure test surface equipment.
- 5. Load well tubing-casing annulus and pressure test to 500 psi or to pressure as directed by regulatory agency, hold for 30 minutes and chart. Monitor tbg and surface csg pressures during the test.
- 6. Bleed off pressure, break out surface piping and RD pump truck. NU exisitng piping.
- 7 Conduct High Discharge pressure kill test.

Hilcorp Energy Company

#### Well Name: ROOSEVELT SWD #1

917 UWI 0045314		Surface Legal Location T30N-R14W-S22	Field Name Entrada Mesaverde		Route 0204	State/Provin	ico	Well Configuration Type
ound Elev 657.00	ation (ft)	Original KB/RT Elevation (ft) 5,669.00	KB-Gro 12.00	und Distance (ft)	KB-Casing Flange D	istance (ft)	KB-Tubing Hange	r Distance (ft)
					13			
			Origina	al Hole [Vertio	alj			
MD (ftKB)	TVD (ftKB)			Vertical schemat	ic (actual)			
,	. ,							
12.1 -		III GATI GIRI AMAMAMI ATA INA MATANG ANA ANA ANA ANA ANA ANA ANA ANA ANA						t, Casing, 3/28/2003
						<b>00:00; 1</b> 2	2.00-227.00; 20	8 5/8 in; 7.92 in;
227.0 -							B; 227.00 ftKB	
232.0 -		2 7/8in, Tubing; 2 7/8	in: 6 50 lb/ft: 11 99			Productio	on Casing Cerr	ent, Casing,
		1	tKB; 3,686.80 ftKB				3 00:00; 12.00	-4,010.00; 2003-03-
3,686.7 -		4.9in Packer 4.9	) in; 3,686.80 ftKB;					
			3,701.29 ftKB	<u>)</u>				
3,701.4 -								
3,734.9 -						3.735.0-3	3.745.0ftKB on	4/21/2003 00:00
								3,745.00; 2003-04-21
3,745.1 -								
3,762.1 -						3,762.0-3	3,772.0ftKB on	4/21/2003 00:00
0.770.0						(Perforat	ed); 3,762.00-3	3,772.00; 2003-04-21
3,772.0 -								
0.700.0								
3,790.0 -								4/21/2003 00:00
3,799.9 -						(Perforat	ed); 3,790.00-3	3,800.00; 2003-04-21
3,799.9 -								
3,810.0 -								
								4/21/2003 00:00
3,830.1 -						[(Perforat	ea); 3,810.00-3	3,830.00; 2003-04-21
3,964.9 -		<typ></typ>	• (PBTD); 3,965.00					
			_,,·					
4,009.8 -						_2; Produc	ction, 4,010.00	ftKB; 5 1/2 in; 4.95 in;
						12.00 πK	B; 4,010.00 fth	VD
4,015.1 -								

Current Schematic - Version 3

## Mandi Walker

From: Sent: To: Cc: Subject: Rennick, Kenneth G <krennick@blm.gov> Tuesday, January 4, 2022 11:27 AM Mandi Walker Kandis Roland Re: [EXTERNAL] MIT NOI's

Hello Mandi,

Refer to 43 CFR 3162.3 - 2. MIT are not referenced as a required item for Form 3160-5 approval. MITs are only required for TA approval as cited in DOI BLM IM 2020-006. But this IM does not require prior approval of MITs, only that one has to be done before TA approval.

Let me know if you need additional clarifications.

Kenny Rennick

Kenneth (Kenny) Rennick

Petroleum Engineer

Bureau of Land Management Farmington Field Office 6251 College Blvd Farmington, NM 87402

Email: <u>krennick@blm.gov</u> Mobile & Text: 505.497.0019

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

District IV

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

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	222827
	Action Type:
	[C-103] NOI Temporary Abandonment (C-103I)

#### CONDITIONS

Created By	Condition	Condition Date
mkuehling	Notify NMOCD 24 hours prior to testing - bradenhead test required prior to mit day of mit	6/27/2023

Page 5 of 5

Action 222827