Sante Fe Main Office									1				Form C-103
Phone: (505) 476-3441	State of New Mexico						August 1, 2011						
General Information	Energy, Minerals and Natural Resources						Permit 384977						
Phone: (505) 629-6116 Online Phone Directory	Oil Conservation Division						WELL API NUMBER 30-045-38408						
https://www.emnrd.nm.gov/ocd/contact-us	ontact-us							5. Indicate Type of Lease					
	1220 S. St Francis Dr.							6. State Oil 8	tate k Gas Lease	No.			
			Sar	nta Fe	, NM 8	37505							
(DO NOT USE THIS FORM FOR PROPOSALS TO (FORM C-101) FOR SUCH PROPOSALS.)	JNDRY NOT DRILL OR TO DE					VOIR. USE	"APPLICA"	FION FOR I	PERMIT"	7. Lease Nar H.	me or Unit A AYNIE	agreement	Name
Type of Well:     Gas										8. Well Numl	ber D2N		
Name of Operator     HILCORP ENERGY COMPANY											72171		
Address of Operator     1111 Travis Street, Houston, TX 770	002									10. Pool nan	ne or Wildca	at	
4. Well Location Unit Letter B : 762 feet from Section 4 Township 301	the N Range	<u>1</u> 1W	and feet 168 NMPM	Cou	from the unty San J		line						
11	. Elevation (Short 5784 C		OR, KB, BT, GI	R, etc.)									
Pit or Below-grade Tank Application or Closure	_												
Pit Type Depth to Groundwater						st surface w	ater	_					
Pit Liner Thickness: mil Below-G	rade Tank: Volu	me	bbls;	Construction	Material								
12. Check Appropriate Box to Indicate Nature of No NOTICE OF	otice, Report or C INTENTION TO							SUBSI	EQUENT RE	PORT OF:			
PERFORM REMEDIAL WORK TEMPORARILY ABANDON	☐ PLUG					AL WORK	IC ODNS					N	
TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB							_						
Other:					Other: D	illing/Ceme	nt						×
13. Describe proposed or completed operations. (C Attach wellbore diagram of proposed completion of 3/2/2025-Drill 6-1/8" production hole to 7225' TD. 3 hrs on 3/4/2025. See Attached 2/19/2025 Spudded well.	recompletion.				_							•	
Casing and Cement Program													
Date String Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole
02/20/25 Surf FreshWater	12.25	9.625	40	J-55	0	293	190	1.38	III		600	0	N
02/24/25 Int1 Mud 03/03/25 Prod Mud	8.75 6.125	7 4.5	23 11.6	J-55 P-110	17 3895	4403 7214	448 178	2.25 2.32	III		1500	0	N N
03/03/23 F100 Midd	0.123	4.5	11.0	F-110	3093	7214	170	2.32	Type III				IN
I hereby certify that the information above is true NMOCD guidelines □, a general permit □ or an					further cer	ify that any <sub>l</sub>	oit or below	-grade tank	has been/w	vill be constru	cted or clos	ed accordi	ng to
SIGNATURE <u>Electronically Signed</u> TITLE		<u>L48</u> W	L48W Regulatory Advisor DATE				≣	3/5/2025					
Type or print name Jamie L Olivarez E-mail address		il address	jolivar	jolivarez@hilcorp.com Telephone No.				ohone No.	713-289-2838				
For State Use Only:													
APPROVED BY: Keith Dziokons	ki	TITL	E	Petro	eum Spec	ialist A		DATE	Ē	3/5/	2025 2:08	29 PM	

eceived hy QCD to 3/5/2025 to bistrict 4 Al	State of New Me	exico		Form C-103 of		
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natu	ral Resources	Revised July 18, 2013			
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	245, 20400		
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION	DIVISION		045-38408		
<u>District III</u> – (505) 334-6178	1220 South St. Fran	ncis Dr.	5. Indicate Type of STATE	FEE 🖂		
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe, NM 87	7505	6. State Oil & Ga			
1220 S. St. Francis Dr., Santa Fe, NM 87505						
	ES AND REPORTS ON WELLS		7. Lease Name or	Unit Agreement Name		
(DO NOT USE THIS FORM FOR PROPOSA DIFFERENT RESERVOIR. USE "APPLICA				IAYNIE		
PROPOSALS.)  1. Type of Well: Oil Well	Gas Well 🛛 Other		8. Well Number	2N		
2. Name of Operator			9. OGRID Numb			
Hilcorp Energy Company				372171		
3. Address of Operator 382 Road 3100, Aztec, NM	87410		10. Pool name or Wildcat Blanco Mesaverde / Basin Dakota			
4. Well Location	07410		Dianeo Wesa	verde / Basin Bakota		
	from the North line and 1680 to	feet from the Fact	line			
	wnship 030N Range 011W N	· · · · · · · · · · · · · · · · · · ·	County SAN JUAN			
Section 4 10	11. Elevation (Show whether DR,					
	5784°					
12. Check App	propriate Box to Indicate Na	ture of Notice, R	Report or Other D	<b>D</b> ata		
NOTICE OF INT	ENTION TO:	l CLID	CECLIENT DEI	OODT OE		
NOTICE OF INT PERFORM REMEDIAL WORK □	PLUG AND ABANDON	REMEDIAL WOR	SEQUENT REI	ALTERING CASING		
<del></del> -	CHANGE PLANS	COMMENCE DRI		P AND A		
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT		. /		
DOWNHOLE COMMINGLE						
CLOSED-LOOP SYSTEM ☐			_			
OTHER: S  13. Describe proposed or complete	SIDETRACK	OTHER:		in also din a cation at all data		
	). SEE RULE 19.15.7.14 NMAC.					
	_					
3/2/2025 – Drill <b>6-1/8" production hol</b> @ 13:00 hrs.	e to 7225' TD. Notified Monica I	Kuehling, NMOCD	via text @ 12:31 for	cement job on 3/2/2025		
3/3/2025 – MIRU csg crew. Ran <b>193 jt</b>						
prod csg cmt as follows: Test lines to 5 (74 bbl) Type III POZ cmt @ 12.5 PF						
TOC @ 3895'. Full returns. WOC. PT		ig, displace w/112 b	ooi rw. bump piug	w/2140 psi @ 05.20. Est		
Toe e 3033 . Tun returns. Woe. 11	will be reported on next report.					
3/4/2025 - RD rig and equipment. <b>Rig</b>	released at 06:00 on 3/4/2025.					
g 15						
Spud Date:	Rig Release Date	e:				
				<b>_</b>		
I hereby certify that the information abo	ove is true and complete to the bec	et of my knowledge	and belief	_		
Thereby certify that the information abo	we is true and complete to the bes	st of my knowledge	and benefit			
SIGNATURE Cherylene West	on					
SIGNATURE CHETYTETIE VVEST	.UII TITLE Ope	erations/Regulatory	Tech-Sr. DA	TE <u>3/5/2025</u>		
Type or print name Cherylene Wester	on E-mail address:	cweston@hilcorp.	com PHONE:	713-289-2615		
For State Use Only						
APPROVED BY:	TITLE		DATE			
Conditions of Approval (if any)						

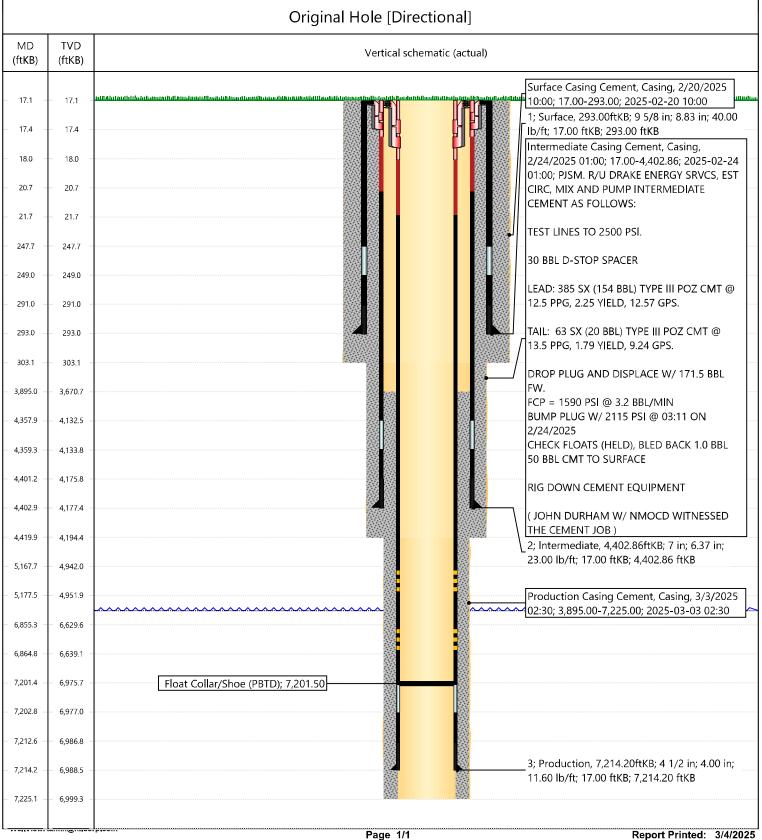
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# **Current Schematic - Version 3**

## Well Name: Haynie 2N

API/UWI 3004538408	Surface Legal Location NWNE-4-30N-11W	Field Name Blanco Mesaverde	Route	State/Province NEW MEXICO	Well Configuration Type Directional		
Ground Elevation (ft) 5,784.00	Original KB/RT Elevation (ft) 5,801.00	Tubing Hanger Elevation (ft)	RKB to GL (ft) 17.00	KB-Casing Flange Distance (ft)	KB-Tubing Hanger Distance (ft)		
Tubing Strings							
Run Date	Set Depth (ftKB)	String Max Nominal OD (in)	String Min Nominal ID (in)	Weight/Length (lb/ft)	Original Spud Date		



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

COMMENTS

Action 384977

### **COMMENTS**

Operator:	OGRID:
HILCORP ENERGY COMPANY	372171
1111 Travis Street	Action Number:
Houston, TX 77002	384977
	Action Type:
	[C-103] EP Drilling / Cement

## Comments

Created By	Comment	Comment
		Date
keith.dziokonski	• Please submit pressure test for Production Casing on next Sundry, a CBL will also be required for approval to determine tie-back and zonal isolation.	3/5/2025
	Thank you!	