Office	State of New Mexico	Form C-103 ¹ of 5
<u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013 WELL API NO.
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283		30-015-54068
811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION	5. Indicate Type of Lease
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr.	STATE TEE
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
87505		
	ICES AND REPORTS ON WELLS SALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name
DIFFERENT RESERVOIR. USE "APPLI	CATION FOR PERMIT" (FORM C-101) FOR SUCH	KESSLER 25 36 STATE COM
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well Other	8. Well Number 639H
2. Name of Operator	-	9. OGRID Number
CHEVRO	ON U.S.A. INC	4323
3. Address of Operator 6301 DEAUVILLE BLVI	O MIDLAND TX 79706	10. Pool name or Wildcat PURPLE SAGE WOLFCAMP
4. Well Location	1503 fact from the SOUTH line and 2	NEST
Unit Letter:		032feet from theline
Section 24	Township 26S Range 27E 11. Elevation (Show whether DR, RKB, RT, GR, etc.)	NMPM County
	3082	
	0002	
12. Check	Appropriate Box to Indicate Nature of Notice,	Report or Other Data
NOTICE OF IN	ITENTION TO: SUB	SEQUENT REPORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON REMEDIAL WOR	
TEMPORARILY ABANDON	CHANGE PLANS 🗵 COMMENCE DRI	_
PULL OR ALTER CASING	MULTIPLE COMPL ☐ CASING/CEMENT	ГЈОВ 🗌
DOWNHOLE COMMINGLE		
CLOSED-LOOP SYSTEM OTHER:	□ OTHER:	П
13. Describe proposed or comp	oleted operations. (Clearly state all pertinent details, and	
	ork). SEE RULE 19.15.7.14 NMAC. For Multiple Cor	mpletions: Attach wellbore diagram of
proposed completion or rec	•	
	SPECTFULLY REQUESTS TO CHANGE THE D	DRILLING PLANS TO 4 CASING STRINGS.
PLEASE SEE THE ATTA	CHED CASING AND CEMENT PLANS	
Spud Date:	Rig Release Date:	
Spud Date.	Rig Release Date.	
I hereby certify that the information	above is true and complete to the best of my knowledge	e and belief.
SIGNATURE Jennifer V	an Curen TITLE PERMITTING AND (COMPLIANCE _{DATE} 9/21/2023
V		
* 1	/AN CUREN E-mail address: JVGQ@CHE	VRON.COM_ PHONE:
For State Use Only		
APPROVED BY: Dean 19	Mollure TITLE Petroleum Engineer	_{DATE} 09/27/2023
Conditions of Approval (if any):		

Input Calculated

Cable/RotaryRotaryProposed Depth17,462How many wells within 300'?NoAny structures within 300'?NoDepth to Ground waterN/A

Distance from nearest fresh water well Distance to nearest surface water

Closed-loop in lieu of line pits? Yes

CASING					
				Casing Weight	
Туре	Hole Size	Size	Grade	lbs/ft	Connection
Surface	17-1/2" to 16"	13-3/8"	J-55	54.5	STC / BTC
Intermediate 1	12-1/4"	9-5/8"	L-80	40.0	BTC
Intermediate 2	8-3/4"	7"	P-110	29.0	BLUE
Production Liner	6-1/8"	5"	P-110	18.0	TXP BTC
Froduction Lines		4-1/2"	P-110	11.6	W521

CASING/CEMENT PROGRAM: ADD'L COMMENTS

BLOWOUT PREVENTION					
BOP Type	Working Pressure	Test Pressure	Manufactu		
Annular	5000 psi	3500 psi	TBD		
Blind	10000 psi	5000 psi	TBD		
Pipe	10000 psi	5000 psi	TBD		
Pipe	10000 psi	5000 psi	TBD		

	Setting	Sacks of			
Top MD	Depth (KB)	Cement	Est. TOC	Method	Fluid Type
0	450	192	0	Circulation	Fresh Water
0	2,193	355	0	Calculation	Brine
0	9,465	460	1993	Calculation	Cut Brine
9,315	9,915	606	0215	Calculation	Oil-Based Mud
9,915	17,462	606	9515	Calculation	Oll-Based Mud

rer

Cement Sack Calculator				
		Cmt Yield		
Hole Size	Casing OD	(ft^3/sack)	Length	Sacks
17.500	13.375	1.630	450.000	191.788
12.250	9.625	2.290	1193.000	163.173
12.250	9.625	1.630	1000.000	192.157
8.750	7.000	3.520	8465.000	361.550
8.750	7.000	1.520	1000.000	98.910
6.125	5.000	1.240	600.000	33.033
6.125	4.500	1.240	7547.000	573.193

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 269014

CONDITIONS

Operator:	OGRID:
CHEVRON U S A INC	4323
6301 Deauville Blvd	Action Number:
Midland, TX 79706	269014
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By		Condition Date
dmcclure	Surface casing shall be set no deeper than the top of the uppermost salt including the Castile formation.	9/27/2023