UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS not use this form for proposals to drill or to re-enter

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM16331 6. If Indian, Allottee or Tribe Name
7. If Unit or CA/Agreement, Name and/or No.
8. Well Name and No. CB HAYES 10 3 FED COM 005 2H
9. API Well No. 30-015-45667-00-X1
10. Field and Pool or Exploratory Area POKER LAKE-DELAWARE
11. County or Parish, State
EDDY COUNTY, NM

	II. Use form 3160-3 (API		6. If Indian, Allottee	or Tribe Name
SUBMIT IN T	TRIPLICATE - Other inst	tructions on page 2	7. If Unit or CA/Agr	reement, Name and/or No.
Type of Well Gas Well	er		8. Well Name and N CB HAYES 10 3	o. 3 FED COM 005 2H
Name of Operator CHEVRON USA INCORPORA	Contact:	LAURA BECERRA A@CHEVRON.COM	9. API Well No. 30-015-45667	-00-X1
3a. Address 6301 DEAUVILLE BLVD MIDLAND, TX 79706		3b. Phone No. (include area code) Ph: 432-687-7655	10. Field and Pool o POKER LAKE	r Exploratory Area -DELAWARE
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description)	11. County or Parish	, State
Sec 15 T23S R28E NENE 519			EDDY COUNT	ΓY, NM
32.311359 N Lat, 104.070953	W Lon	rishad Field (Dirics	
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICATE NATURE OF	NOTICE, REPORT, OR OT	THER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION	
Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
_	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	■ Well Integrity
☐ Subsequent Report	□ Casing Repair	■ New Construction	☐ Recomplete	⊠ Other
☐ Final Abandonment Notice	Change Plans	Plug and Abandon	□ Temporarily Abandon	Change to Original A PD
	☐ Convert to Injection	☐ Plug Back	■ Water Disposal	
Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	ally or recomplete horizontally, k will be performed or provide operations. If the operation re pandonment Notices must be fil inal inspection.	give subsurface locations and measur the Bond No. on file with BLM/BIA sults in a multiple completion or reco ed only after all requirements, includi	ed and true vertical depths of all pert. Required subsequent reports must be impletion in a new interval, a Form 3 and reclamation, have been completed.	inent markers and zones. be filed within 30 days 160-4 must be filed once
Chevron respectfully requests 3-string design. Attached you	to change the casing deswill find a revised 9Pt drill	sign on this well from a 4-string ling plan.	g design to a	1 0
vious COAs shill app	ly expect the	casing changes.	13 fluidfilled wh	· c Punning
3-string design. Attached you VIOUS COAs Shill app ediate cersing to p	rantan collapse	safety factor.	IM BOB isablor	vedr
3			MM OI	CONSERVATION

ARTESIA DISTRICT

AUG 21 2019

14. I hereby certify that t	he foregoing is true and correct. Electronic Submission #463346 verifie For CHEVRON USA INCORPO Committed to AFMSS for processing by PRI	RATED	. sent to the Carlsbad	RECEIVED
Name (Printed/Typed)	LAURA BECERRA	Title	REGULATORY SPECIALIST	
Signature	(Electronic Submission)	Date	04/29/2019	
	THIS SPACE FOR FEDERA	L OR	STATE OFFICE USE	-
Approved By ZOTA S	TE <u>V</u> ENS	TitleF	ETROLEUM ENGINEER	Date 04/30/2019
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			: Carlsbad	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Rupla-29-19

Summary of Changes to APD Submission

Chevron respectfully requests to change the casing design on this well from a 4-string design to a 3-string design. Please see the attached updated 9-point plan.

2H

14	CASI	NC	PROGRAM
14	L.A.DI	1463	PROGRAM

Purpose	From	То	Hole Size	Csg Size	Weight	Grade	Thread	Condition
Surface	0,	450'	17-1/2"	13-3/8"	54.5#	J-55	STC	New
Intermediate	0'	9,000'	12-1/4"	9-5/8"	43.5#	L-80IC	LTC	New
Production	0,	20,125'	8-1/2"	5-1/2"	20#	P-110	TXP	New

100k lb overpull ONSHORE ORDER NO. 1 CONFIDENTIAL -- TIGHT HOLE DRILLING PLAN Chevron

CB HAYES 10 3 FED COM 2H Eddy County, NM

PAGE:

5. **CEMENTING PROGRAM**

Slurry	Туре	Cemnent Top	Cement Bottom	Weight	Yield	OH %Excess	Sacks	Water
Surface		F	3	(ppg)	(sx/cu ft)	Open Hole		gal/sk
Tail	Class C	0'	450'	14.8	1.336	10	257	6.423
Intermediate	the first and the first state of							
Stage 2 Lead	Class C	0'	1,595'	11.9	2.57	10	217	14.73
Stage 2 Tail	Class C	1,595'	2595'	14.8	1.337	10.	258	6.42
DV Tool								
Stage 1 Lead	Class C	2,595'	8,000'	11.9	2.57	10	724	14.73
Stage 1 Tail	Class C	8,000'	9,000'	14.8	1.337	10	258	6.42
Production								
Tail	Class C	0'	19,125'	13.2	1.84	10	2622	9.85
Acid Soluable Tail	Class H	19,125'	20,125'	15	2.18	10	115	9.55

1. Final cement volumes will be determined by caliper.

^{2.} Surface casing shall have at least one centralizer installed on each of the bottom three joints starting with the shoe joint.