Form 3160-5 (June 2015)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Artesia

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. NMNM121473

# SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

6 If Indian Allottee or Tribe Name

abandoned wel	I. Use form 3160-3 (AP	D) for such p	roposals.		6. If mulan, Anottee of	Tribe Name	
SUBMIT IN 1	7. If Unit or CA/Agreement, Name and/or No.						
Type of Well	8. Well Name and No. HH SO 10 P3 24H						
Name of Operator CHEVRON MIDCONTINENT I		DORIAN K FI HEVRON.COM	JENTES		9. API Well No. 30-015-43926-00-X1		
3a. Address 6301 DEAUVILLE BLVD MIDLAND, TX 79706		3b. Phone No. Ph: 432-68	(include area code) 7-7631		10. Field and Pool or E WILDCAT	xploratory Area	
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description	i)			11. County or Parish, S	State	
Sec 3 T26S R37E SESW 553I	FSL 2066FWL				EDDY COUNTY	, NM	
12. CHECK THE AP	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICE,	REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION			
Notice of Intent     ■	☐ Acidize	□ Deepen		☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
•	☐ Alter Casing	☐ Hyd	raulic Fracturing	☐ Reclam	ation	■ Well Integrity	
☐ Subsequent Report	Casing Repair	□ New	Construction	☐ Recomp	olete	Other	
☐ Final Abandonment Notice	☐ Change Plans	🗖 Plug	and Abandon	☐ Tempor	arily Abandon	Change to Original A PD	
	☐ Convert to Injection	Plug	Back	☐ Water Disposal		- <del>-</del>	
testing has been completed. Final Abdetermined that the site is ready for final Chevron respectfully request the frachit, we will set the casing and to avoid a frachit. The celebration of the content o	inal inspection.  o change the intermediat in the third bone spring c ment volumes have beer  Lod  Lod  Ant math	te casing setting arbonate form a updated to re	ng depths to avo	id a possible a good fit to the setti	ng MM OIL CON ARTESIA C MAR 0	SERVATIONS DISTRICT 5 2018 IVED	
14. I hereby certify that the foregoing is true and correct.  Electronic Submission #387268 verified by the BLM Well Information System For CHEVRON MIDCONTINENT LP, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 10/02/2017 (18PP0025SE)  Name (Printed/Typed) DORIAN K FUENTES  Title REGULATORY SPECIALIST							
Signature (Electronic Submission) Date 09/01/2017							
	THIS SPACE F	OR FEDERA	LOR STATE	OFFICE U	SE		
Approved Lect of			Title	M	12b	7/13	
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 more rights in the subject lease which would entitle the applicant to conduct operations thereon.							
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations a	crime for any pe s to any matter w	erson knowingly and ithin its jurisdiction.	willfully to n	ake to any department or	agency of the United	
(Instructions on page 2)  ** BLM REV	ISED ** BLM REVISE	D ** BLM RI	EVISED ** BLI	REVISE	O ** BLM REVISE	D **	

## Delaware Basin Changes to APD/COA for Federal Well



## **Well Names:**

HH SO 10 P2	21H	
HH SO 10 P2	22H	
HH SO 10 P2	23H	
HH SO 10 P2	24H	
HH SO 10 P2	25H	
HH SO 10 P2	26H	

Rig: Patterson 815

### **CVX CONTACT**:

Roderick Milligan

MCBU Drilling Engineer Chevron North America Exploration and Production Co. MidContinent Business Unit

Office: (713) 372-2011 Cell: (281) 413-9794

Email: RXMQ@CHEVRON.COM

#### Summary of Changes to APD Submission

Chevron respectfully request to change the intermediate casing setting depths to avoid a possible frac hit. We will set the casing in the Third BoneSpring carbonate formation to ensure a good FIT and to avoid a frac hit. The cement volumes have been updated to reflect the change to the setting depth.

#### 4. CASING PROGRAM

Purpose	From	To	Hole Size	Csg Size	Weight	Grade	Thread	Condition	
Surface	0'	450'	17-1/2"	13-3/8"	54.5#	K-55	STC	New	
Intermediate	0'	8,700'	12-1/4"	9-5/8"	40.0#	L-80	TXP	New	
Production	0'	XXXX	8-1/2"	5-1/2"	20.0#	P-110	TXP	New	

		<del></del>	Cement	Cement			T	<del></del>	
Slurry		Туре	Top	Bottom	Weight	Yield	%Excess	Sacks	Water
interm	ediate								
	Stage 2 Lead	50:50 Poz: Class C + Antifoam, Extender, Salt, Retarder	0'	1,100'	11.9	2.43	0	142	14.21
	Stage 2 Tail	Class C + Antifoam, Retarder, Viscosifier	1,100'	2,100'	14.8	1,33	0	235	6.37
L	DV Tool		2,100'						
	Stage 1 Lead	50:50 Poz: Class C	2,100'	8,015'	11.9	2.43	0	762	13.76
	Stage 1 Tail	Class H	8,015'	8,700'	15.6	1.21	0	259	5.54

### Changes Summary

**Summary:** Variance to change the intermediate casing setting depths to avoid a possible frac hit. We will set the casing in the Third BoneSpring carbonate to ensure a good FIT and to avoid a frac hit. The cement volumes have been updated to reflect the change to the setting depth.