Form 3160-5 (June 2015)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

5. L

NMNM121473

SUNDRY N	OTICES AND REPORTS ON WELLS
Do not use this	form for proposals to drill or to re-enter an
abandoned well.	Use form 3160-3 (APD) for such proposals.

abandoned wel	l. Use form 3160-3 (APD) f	or such proposals.	6. If Indian, Allottee	e or Tribe Name	
SUBMIT IN 1	RIPLICATE - Other instruc	tions on page 2	7. If Unit or CA/Ag	reement, Name and/or No.	
Type of Well				8. Well Name and No. HH SO 10 15 FED 002 3H	
Name of Operator CHEVRON USA INCORPORA	Contact: LAU ATED E-Mail: LBECERRA@	JRA BECERRA CHEVRON.COM	9. API Well No. 30-015-44351	9. API Well No. 30-015-44351-00-X1	
3a. Address 3b. Phone No		Phone No. (include area code) h: 432-687-7665	10. Field and Pool of PURPLE SAG	or Exploratory Area SE-WOLFCAMP (GAS)	
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)		11. County or Parisl	h, State	
Sec 3 T26S R27E SWSW 239 32.064663 N Lat, 104.184273			EDDY COUN	TY, NM	
12. CHECK THE AP	PROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, REPORT, OR O	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		
Chevron respectfully requests Tail from Class H to Class C. S			diate 1st Stage		
			REC	EIVED	
	`	Carisbad OCD	Antocia	2 3 2018 -ARTESIA O.C.D.	
14. I hereby certify that the foregoing is	Electronic Submission #4074	INCORPORATED, sent to the	he Carlsbad		
Name(Printed/Typed) LAURA BECERRA		Title PERMIT	TING SPECIALIST	<u> </u>	
Signature (Electronic S	ubmission)	Date 03/12/20	018		
	THIS SPACE FOR	FEDERAL OR STATE (OFFICE USE		
Approved By ZOTA STEVENS Conditions of approval, if any, are attached ertify that the applicant holds legal or equivalent would entitle the applicant to conductive 18 LLS C. Section 1001 and Title 43 L	itable title to those rights in the sub et operations thereon.	warrant or ject lease Office Carlsbad		Date 05/15/2018	
itle 18 U.S.C. Section 1001 and Title 43 U.States any false, fictitious or fraudulent s	tatements or representations as to a	ny matter within its jurisdiction.	williumy to make to any department	or agency of the United	

Delaware Basin Changes to APD/COA for Federal Well



Well Info:

Well Name	API Number
HH SO 10 15 FED 002 1H	3001544352
HH SO 10 15 FED 002 2H	3001544354
HH SO 10 15 FED 002 3H	3001544351
HH SO 10 15 FED 002 4H	3001544353
HH SO 10 15 FED 002 5H	3001544371
HH SO 10 15 FED 002 6H	3001544367

Rig: Patterson 815

Chevron Contact:

Brett Herman

Drilling & Completions Engineer Chevron Mid-Continent Business Unit Drilling & Completions

Cell: (832) 457-0778

Email: brett.herman@chevron.com

Summary of Changes to APD Submission

Chevron respectfully requests to change the intermediate cement Class to adhere to our operational standard operation procedure. We will change the Stage 1 Tail from Class H to Class C. The slurry type has been changed to reflect this.

Slurry Type:	Stage 2 Lead Class C 0	Stage 2 Tail Class C 1100	Stage 1 Lead Class C 2100	Stage 1 Tail Class C 8000
100.		1100		
Bottom:	1100	2100	8000	9000
Density:	11.9	14.8	11.9	15.6
Yield:	2.41	1.33	2.45	1.21
Mix H20:	2.43	1.33	13.6	5.34
Sacks:	238	355	1133	288
Vol. (bbls)	102	84	494	62
% Excess:	100	50	50	. 0
50 psi CS:	6:37	4:48	2:57	2:57
70 Bc:	9:34	5:17	4:23	4:23
Displacement: KWM				

Changes Summary

Summary: Variance to change the cement slurry on the Intermediate 1st Stage Tail from Class H to Class C.