3 Form 3160-5 (June 2015)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

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

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

=::p=::::, =::, =:::
5. Lease Serial No. NMNM100549

abandoned well. Use form 3160-3 (APD) for such proposals.					o. If motall, Another of	Tibe Name
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agree	ment, Name and/or No.
Type of Well     Oil Well					8. Well Name and No. MultipleSee Attac	ched
Name of Operator     CHEVRON USA INCORPORA	Contact:	LAURA BEC A@CHEVRON			9. API Well No. MultipleSee Att	ached
3a. Address 6301 DEAUVILLE BLVD MIDLAND, TX 79706  3b. Phone No Ph: 432-68			. (include area code) 37-7655		10. Field and Pool or E POKER LAKE-D PURPLE SAGE-	xploratory Area ELAWARE, EAST WOLFCAMP (GAS)
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or Parish, S	
MultipleSee Attached					EDDY COUNTY	, NM
12. CHECK THE AI	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	☐ Dee	pen	☐ Producti	on (Start/Resume)	☐ Water Shut-Off
_	☐ Alter Casing	☐ Hyd	raulic Fracturing	☐ Reclama	ation	■ Well Integrity
☐ Subsequent Report	Casing Repair	☐ New	Construction	□ Recomp	lete	<b>⊠</b> Other
☐ Final Abandonment Notice	□ Change Plans	Plug	g and Abandon	☐ Tempora	arily Abandon	Onshore Order Varian
	☐ Convert to Injection	Plug	g Back	□ Water D	isposal	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final At determined that the site is ready for f.  Chevron respectfully requests shall be performed: when initial broken."	operations. If the operation res bandonment Notices must be file inal inspection.  a variance from the Onsh	ults in a multipled only after all	e completion or recorrequirements, including where it states "A	mpletion in a n ing reclamation	ew interval, a Form 3160 a, have been completed ar	A must be filed once and the operator has
We propose to break test if ab full BOP test. A break test will only be performed on operation Summary of changes is attach	ele to finish the next hole s not be performed on our I ons where BLM documents ned.	ection within ast production ation states a	21 days of the poor section. A bream of less B	k test will	ad Fi <b>de</b> m	NOV 0 5 2019
This request applies to the foll	owing wells on this pad:			00	CD Artesi	a
HH SO 8 5 FED 004 1H - 30-0	See	ATI	ache)	· C	ars	
14. I hereby certify that the foregoing is Com	Electronic Submission #4	SA INCORPO	RATED, sent to the	he Carlsbad	•	
Name (Printed/Typed) LAURA BECERRA				ATORY SPE	•	
Signature (Electronic Submission)			Date 10/22/20	019		
	THIS SPACE FO	R FEDERA	L OR STATE (	OFFICE US	SE	
_Approved By_NDUNGU KAMAU_ Conditions of approval, if any, are attached	d. Approval of this notice does	not warrant or	TitlePETROLE!	UM ENGINE	ER	Date 11/04/2019
certify that the applicant holds legal or equ which would entitle the applicant to condu	itable title to those rights in the		Office Carlsbad	l		
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a catatements or representations as t	crime for any pe to any matter w	erson knowingly and ithin its jurisdiction.	willfully to ma	ke to any department or a	gency of the United

#### Additional data for EC transaction #489039 that would not fit on the form

#### Wells/Facilities, continued

Agreement NMNM100549	Lease NMNM100549	Well/Fac Name, Number HH SO 8 5 FED 004 1H	<b>API Number</b> 30-015-45987-00-X1
NMNM100549	NMNM100549	HH SO 8 5 FED 004 2H	30-015-45988-00-X1
NMNM100549	NMNM100549	HH SO 8 5 FED 004 3H	30-015-45989-00-X1
NMNM100549	NMNM100549	HH SO 8 5 FED 004 4H	30-015-45990-00-X1
NMNM100549	NMNM100549	HH SO 8 5 FED 004 5H	30-015-45991-00-X1
NMNM100549	NMNM100549	HH SO 8 5 FED 004 6H	30-015-45992-00-X1

Location
Sec 17 T26S R27E NWNE 783FNL 1584FEL 32.047600 N Lat, 104.208832 W Lon Sec 17 T26S R27E NWNE 783FNL 1559FEL 32.047600 N Lat, 104.208755 W Lon Sec 17 T26S R27E NWNE 783FNL 1534FEL 32.047600 N Lat, 104.208672 W Lon Sec 17 T26S R27E NWNE 783FNL 1509FEL 32.047596 N Lat, 104.208588 W Lon Sec 17 T26S R27E NWNE 783FNL 1484FEL 32.047596 N Lat, 104.208511 W Lon Sec 17 T26S R27E NWNE 783FNL 1459FEL 32.047596 N Lat, 104.208427 W Lon

#### 32. Additional remarks, continued

HH SO 8 5 FED 004 2H - 30-015-45988 HH SO 8 5 FED 004 3H - 30-015-45989 HH SO 8 5 FED 004 4H - 30-015-45990 HH SO 8 5 FED 004 5H - 30-015-45991 HH SO 8 5 FED 004 6H - 30-015-45992

#### Revisions to Operator-Submitted EC Data for Sundry Notice #489039

Operator Submitted

**BLM Revised (AFMSS)** 

Sundry Type:

VARI NOI

NMNM118108

Agreement:

Lease:

Operator:

CHEVRON USA INC 6301 DEAUVILLE BLVD MIDLAND, TX 79706 Ph: 432-687-7665

Admin Contact:

LAURA BECERRA REGULATORY SPECIALIST E-Mail: LBECERRA@CHEVRON.COM

Ph: 432-687-7665

Tech Contact:

LAURA BECERRA REGULATORY SPECIALIST E-Mail: LBECERRA@CHEVRON.COM

Ph: 432-687-7665

Location:

State: County:

NM **EDDY** 

Field/Pool:

PURPLE SAGE; WOLFCAMP (GAS

Well/Facility:

HH SO 8 5 FED 004 1H Sec 17 T26S R27E Mer NMP NWNE 783FNL 1584FEL

NOI

VARI

NMNM100549

CHEVRON USA INCORPORATED

6301 DEAUVILLE BLVD MIDLAND, TX 79706 Ph: 432 687 7100

LAURA BECERRA REGULATORY SPECIALIST E-Mail: LBECERRA@CHEVRON.COM

Ph: 432-687-7655

LAURA BECERRA

REGULATORY SPECIALIST E-Mail: LBECERRA@CHEVRON.COM

Ph: 432-687-7655

NM EDDY

POKER LAKE-DELAWARE, EAST PURPLE SAGE-WOLFCAMP (GAS)

HH SO 8 5 FED 004 1H

HH SO 8 5 FED 004 1H
Sec 17 T26S R27E NWNE 783FNL 1584FEL
32.047600 N Lat, 104.208832 W Lon
HH SO 8 5 FED 004 2H
Sec 17 T26S R27E NWNE 783FNL 1559FEL
32.047600 N Lat, 104.208755 W Lon
HH SO 8 5 FED 004 3H
Sec 17 T26S R27E NWNE 783FNL 1534FEL
32.047600 N Lat, 104.208672 W Lon
HH SO 8 5 FED 004 4H
Sec 17 T26S R27E NWNE 783FNL 1509FEL
32.047596 N Lat, 104.208588 W Lon
HH SO 8 5 FED 004 5H
Sec 17 T26S R27E NWNE 783FNL 1484FEL
32.047596 N Lat, 104.208511 W Lon
HH SO 8 5 FED 004 6H
Sec 17 T26S R27E NWNE 783FNL 1459FEL
32.047596 N Lat, 104.208427 W Lon

## PECOS DISTRICT DRILLING CONDITIONS OF APPROVAL

OPERATOR'S NAME: | CHEVRON USA INCORPORATED

LEASE NO.: NMNM118108

LOCATION: | Section 17, T.26 S., R.27 E., NMPM

**COUNTY:** Eddy County, New Mexico

WELL NAME & NO.: HH SO 8 5 FED 004 1H

**SURFACE HOLE FOOTAGE:** 783'/N & 1584'/E **BOTTOM HOLE FOOTAGE** 280'/N & 1590'/E

**WELL NAME & NO.:** | HH SO 8 5 FED 004 2H

**SURFACE HOLE FOOTAGE:** 783'/N & 1559'/E **BOTTOM HOLE FOOTAGE** 280'/N & 1254'/E

WELL NAME & NO.: HH SO 8 5 FED 004 3H

**SURFACE HOLE FOOTAGE:** 783'/N & 1534'/E **BOTTOM HOLE FOOTAGE** 280'/N & 1170'/E

**WELL NAME & NO.:** HH SO 8 5 FED 004 4H

**SURFACE HOLE FOOTAGE:** 783'/N & 1509'/E **BOTTOM HOLE FOOTAGE** 280'/N & 750'/E

**WELL NAME & NO.:** HH SO 8 5 FED 004 5H

SURFACE HOLE FOOTAGE: 783'/N & 1484'/E BOTTOM HOLE FOOTAGE 280'/N & 30'/E

**WELL NAME & NO.:** | HH SO 8 5 FED 004 6H

**SURFACE HOLE FOOTAGE:** 783'/N & 1459'/E **BOTTOM HOLE FOOTAGE** 280'/N & 330'/E

COA

#### ALL PREVIOUS COAS STILL APPLY

#### A. SPECIAL REQUIREMENT (S)

#### **BOP Break Testing Variance**

- While in transfer between wells, the BOPE shall be secured by the hydraulic carrier or cradle.
- Any well control event while drilling require notification to the BLM Petroleum Engineer prior to the commencement of any BOP Break Testing operations.
- A full BOP test is required prior to drilling the first deep intermediate hole section. If any subsequent hole interval is deeper than the first, a full BOP test will be required.

#### NMK1142019

#### Additional data for EC transaction #489039 that would not fit on the form

#### 32. Additional remarks, continued

HH SO 8 5 FED 004 2H - 30-015-45988 HH SO 8 5 FED 004 3H - 30-015-45989 HH SO 8 5 FED 004 4H - 30-015-45990 HH SO 8 5 FED 004 5H - 30-015-45991 HH SO 8 5 FED 004 6H - 30-015-45992

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



### Well Names:

Well Name		API#
HH SO 8 5 FED 004	1H	30-015-45987
HH SO 8 5 FED 004	2H	30-015-45988
HH SO 8 5 FED 004	3H	30-015-45989
HH SO 8 5 FED 004	4H	30-015-45990
HH SO 8 5 FED 004	5H	30-015-45991
HH SO 8 5 FED 004	6H	30-015-45992

Rig: Patterson 815

#### **CVX CONTACT:**

John Lasley

MCBU D&C Engineer – Patterson 815 Chevron North America Exploration and Production Co.

MidContinent Business Unit

Office: (713) 372-3866 Cell: (832) 544-7023

Email: JLasley@Chevron.com

### Summary of Changes to APD Submission

Chevron respectfully requests to vary from the Onshore Order 2 where it states "(A full BOP Test) shall be performed: when initially installed and whenever any seal subject to test pressure is broken." We propose to break test if able to finish the next hole section within 21 days of the previous full BOP test. Upon the first nipple up of the pad a full BOP test will be performed. A break test will consist of a 250 psi low  $/ \ge 5,000$  psi high 10 min ea test against the connection that was broken when skidding the rig. A break test will not be performed on our last production section. A break test will only be performed on operations where BLM documentation states a 5M or less BOP can be utilized.

See drilling sequence below that indicates the potential hole sections break testing can be performed given they meet the above criteria.

