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 abandoned well. Use form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instructions on page 2				OMB Expires: 5. Lease Serial No.	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM100549 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No.		
				7. If Unit or CA/Ag			
1. Type of Well			<u></u>	8. Well Name and N MultipleSee A			
2. Name of Opera		Contact:	LAURA BECERRA	9. API Well No.			
3a. Address	USA INCORPORA	TED E-Mail: LBECERR	A@CHEVRON.COM 3b. Phone No. (include area code)	MultipleSee			
6301 DEAU MIDLAND, 1	TX 79706		Ph: 432-687-7655	POKER LAKE PURPLE SAG	10. Field and Pool or Exploratory Area POKER LAKE-DELAWARE, EAST PURPLE SAGE-WOLFCAMP (GAS)		
		, R., M., or Survey Description)	11. County or Paris			
MultipleSee	e Allacheo			EDDY COUN	IY, NM		
12.	CHECK THE AP	PROPRIATE BOX(ES)	TO INDICATE NATURE O	F NOTICE, REPORT, OR O	THER DATA		
TYPE OF S	UBMISSION		TYPE OF	ACTION			
🛛 Notice of I	ntent	□ Acidize	Deepen	Production (Start/Resume)	□ Water Shut-Off		
		Alter Casing	Hydraulic Fracturing	Reclamation	U Well Integrity		
		Casing Repair	New Construction	□ Recomplete	🛛 Other Onshore Order Varian		
🔲 Final Aban	ndonment Notice	 Change Plans Convert to Injection 	Plug and Abandon Plug Back	Temporarily Abandon Water Disposal	ce		
determined that Chevron res	t the site is ready for fi pectfully requests	nal inspection. a variance from the Onsl	ed only after all requirements, includi hore Order 2 where it states "A er any seal subject to test pres	full BOP Test	d and the operator has		
	to break test if ab t. A break test will prmed on operation changes is attach	le to finish the next hole s not be performed on our ns where BLM document ed.	section within 21 days of the p last production section. A brea lation states a 5M or less B	revious ak test will allsond Field	NOV 0 5 2019		
-	applies to the follo	owing wells on this pad:		OCD Arte	sia		
This request							
HH SO 8 5 F	ED 004 1H - 30-0	See	ATTACHE	Cotts	-		
HH SO 8 5 F	FED 004 1H - 30-0	true and correct. Electronic Submission # For CHEVRON	489039 verified by the BLM Well JSA INCORPORATED, sent to t essing by PRISCILLA PEREZ or	he Carlsbad			
HH SO 8 5 F	ED 004 1H - 30-0	true and correct. Electronic Submission # For CHEVRON U mitted to AFMSS for proce	489039 verified by the BLM Well JSA INCORPORATED, sent to t essing by PRISCILLA PEREZ or	he Carlsbad			
This request HH SO 8 5 F	FED 004 1H - 30-0	true and correct. Electronic Submission # For CHEVRON U mitted to AFMSS for proce ECERRA	489039 verified by the BLM Well JSA INCORPORATED, sent to t essing by PRISCILLA PEREZ or	he Carlsbad 10/22/2019 (20PP0198SE) ATORY SPECIALIST			
This request HH SO 8 5 F 14. Thereby certif Name(<i>Printed</i> /	FED 004 1H - 30-0 Sy that the foregoing is Com (Typed) LAURA BE	Electronic Submission # For CHEVRON L mitted to AFMSS for proce ECERRA	489039 verified by the BLM Well JSA INCORPORATED, sent to t essing by PRISCILLA PEREZ or Title REGUL/	he Carlsbad 10/22/2019 (20PP0198SE) ATORY SPECIALIST 019			
This request HH SO 8 5 F 14. Thereby certif Name(<i>Printed</i> / Signature	FED 004 1H - 30-0 Sy that the foregoing is Com (Typed) LAURA BE	Electronic Submission # For CHEVRON L mitted to AFMSS for proce ECERRA	489039 verified by the BLM Well JSA INCORPORATED, sent to t essing by PRISCILLA PEREZ or Title REGUL/ Date 10/22/20	he Carlsbad 10/22/2019 (20PP0198SE) ATORY SPECIALIST 019	Date 11/04/2019		
This request HH SO 8 5 F 14. Thereby certify Name (Printed/ Signature	FED 004 1H - 30-0 Fy that the foregoing is Com (Electronic S (Electronic S DUNGU KAMAU_ val, if any, are attached	Electronic Submission # For CHEVRON L umitted to AFMSS for proce ECERRA ubmission) THIS SPACE FC	489039 verified by the BLM Well JSA INCORPORATED, sent to t essing by PRISCILLA PEREZ or Title REGUL/ Date 10/22/20 OR FEDERAL OR STATE (he Carlsbad 10/22/2019 (20PP0198SE) ATORY SPECIALIST 019 DFFICE USE			
This request HH SO 8 5 F 14. 1 hereby certify Name (Printed/ Signature	FED 004 1H - 30-0 Sy that the foregoing is <i>Com</i> <i>Typed</i>) LAURA BE (Electronic S DUNGU KAMAU_ val, if any, are attached cant holds legal or equ the applicant to condu- ion 1001 and Title 43 U	Electronic Submission # For CHEVRON Comitted to AFMSS for proce ECERRA ubmission) THIS SPACE FO d. Approval of this notice does itable title to those rights in the ct operations thereon. U.S.C. Section 1212, make it a	489039 verified by the BLM Well JSA INCORPORATED, sent to t essing by PRISCILLA PEREZ or Title REGUL/ Date 10/22/20 OR FEDERAL OR STATE (he Carlsbad 10/22/2019 (20PP0198SE) ATORY SPECIALIST 019 DFFICE USE	Date 11/04/2019		

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Rup 11-5-19

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

Wells/Facilities, continued

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Agreement NMNM100549	Lease NMNM100549	Well/Fac Name, Number HH SO 8 5 FED 004 1H	API Number 30-015-45987-00-X1	Location Sec 17 T26S R27E NWNE 783FNL 1584FEL 32.047600 N Lat. 104.208832 W Lon
NMNM100549	NMNM100549	HH SO 8 5 FED 004 2H	30-015-45988-00-X1	Sec 17 T26S R27E NWNE 783FNL 1559FEL 32.047600 N Lat, 104.208755 W Lon
NMNM100549	NMNM100549	HH SO 8 5 FED 004 3H	30-015-45989-00-X1	Sec 17 T26S R27E NWNE 783FNL 1534FEL 32.047600 N Lat, 104.208672 W Lon
NMNM100549	NMNM100549	HH SO 8 5 FED 004 4H	30-015-45990-00-X1	Sec 17 T26S R27E NWNE 783FNL 1509FEL 32.047596 N Lat. 104.208588 W Lon
NMNM100549	NMNM100549	HH SO 8 5 FED 004 5H	30-015-45991-00-X1	Sec 17 T26S R27E NWNE 783FNL 1484FEL 32.047596 N Lat, 104.208511 W Lon
NMNM100549	NMNM100549	HH SO 8 5 FED 004 6H	30-015-45992-00-X1	Sec 17 T26S R27E NWNE 783FNL 1459FEL 32.047596 N Lat, 104.208427 W Lon

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32. Additional remarks, continued

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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

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	Operator Submitted	I
Sundry Type:	VARI NOI	1
Lease:	NMNM118108	t
Agreement:		
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	L F
	Ph: 432-687-7665	F
Tech Contact:	LAURA BECERRA REGULATORY SPECIALIST E-Mail: LBECERRA@CHEVRON.COM	L F E
	Ph: 432-687-7665	F
Location: State: County:	NM EDDY	ľ
Field/Pool:	PURPLE SAGE;WOLFCAMP (GAS	F
Well/Facility:	HH SO 8 5 FED 004 1H Sec 17 T26S R27E Mer NMP NWNE 783FNL 1584FEL	

BLM Revised (AFMSS)

VARI NOI

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 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

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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		
P	· · · · · · · · · · · · · · · · · · ·		
WELL NAME & NO.:			
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

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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	4 H	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 / \geq 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.

HHNM Pkg 7 (West to East)						
	HH SO 8 5 FED 004 1H	HH SO 8 5 FED 004 2H	HH SO 8 5 FED 004 3H	HH SO 8 5 FED 004 4H	HH SO 8 5 FED 004 5H	HH SO 8 5 FED 004 6H
	WC D Upper	WC A Upper	WC C Upper	WC D Lower	WC A Lower	WC C Lower
Surface		μ		· · · · · · · · · · · · · · · · · · ·		
1st Intermediate	Hole Section Depth: 2135' MD / 2127' TVD	Hole Section Depth: 2152' MD / 2127' TVD	Hole Section Depth: 2135' MD / 2127' TVD			
2nd Intermediate	Hole Section Depth: 9214' MD / 9170' TVD	Hole Section Depth: 8356' MD / 8286' TVD	Hole Section Depth: 9211' MD / 9170' TVD	Hole Section Depth: 9344' MD / 9170' TVD	Hole Section Depth: 8256' MD / 8286' TVD	Hole Section Depth: 9344' MD / 9170' TVD
Production	¥ X	► X ==	► X =	⊷ X ≖	→ X -	► X