·	OCD Hobbs						
	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT			FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010 5. Lease Serial No.			
	NOTICES AND REPORTS (MultipleSee A	ttached			
abandoned w	ell. Use form 3160-3 (APD) for	such proposals.	6. If Indian, Allottee	or Tribe Name			
SUBMIT IN TR	NPLICATE - Other instructions	on reverse side.	7. If Unit or CA/Agree MultipleSee A	eement, Name and/or No. Attached			
1. Type of Well S Gas Well O O O O O O O O O O O O O O O O O O	ther		8. Well Name and No MultipleSee Att				
2. Name of Operator CHEVRON USA INCORPOR	Contact: CIND	Y H MURILLO ILLO@CHEVRON.COM	9. API Well No. MultipleSee A	pleSee Attached I and Pool, or Exploratory			
3a. Address 15 SMITH ROAD MIDLAND, TX 79705	Ph:	Phone No. (include area code) 575-263-0431 575-263-0445	10. Field and Pool, or WILDCAT				
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description)		11. County or Parish.	and State			
MultipleSee Attached			LEA COUNTY,	NM			
12. CHECK APF	PROPRIATE BOX(ES) TO IND	ICATE NATURE OF N	I OTICE, REPORT, OR OTHE	ER DATA			
TYPE OF SUBMISSION		TYPE OF	ACTION				
X Notice of Intent	Acidize	Deepen	Production (Start/Resume)	U Water Shut-Off			
Subsequent Report	Alter Casing	Fracture Treat	Reclamation	U Well Integrity			
Final Abandonment Notice	 Casing Repair Change Plans 	 New Construction Plug and Abandon 	Recomplete Temporarily Abandon	☑ Other Drilling Operations			
	Convert to Injection	Plug Back	☐ Water Disposal				
If the proposal is to deepen directio Attach the Bond under which the w following completion of the involve testing has been completed. Final A determined that the site is ready for CHEVRON USA INC RESPE	ECTFULLY REQUESTS THE AB	bsurface locations and measur nd No. on file with BLM/BIA a multiple completion or reco after all requirements, includi	red and true vertical depths of all perti . Required subsequent reports shall b mpletion in a new interval, a Form 31 ing reclamation, have been completed,	nent markers and zones. e filed within 30 days 60-4 shall be filed once and the operator has			
INCLUDED IN THE SALADO DRAW PAD 3 INCLUDE: SALADO DRAW 18 26 33 #1H SALADO DRAW 18 26 33 #2H SALADO DRAW 19 26 33 #1H SALADO DRAW 19 26 33 #2H API# 30-025-42660 API# 30-025-42661 API# 30-025-42662							
THE SUMMARY ATTACHE	D IS A BRIEF DESCRIPTION OF ELLS LISTED ABOVE.	THE MAIN OPERATIO	NAL SEQUENCES FOR DRIL	LING AND			
IF YOU HAVE ANY QUESTI	ONS, PLEASE GIVE VICENTE	RUIZ /DRILLING ENGIN	IEER A CALL AT 713-898-543	6. KB			
	Electronic Submission #307989	NCORPORATED, sent to CHRISTOPHER WALLS of	the Hobbs				
Cimentum (Planenia	Sub-minning)	Detr. 07/00/0/					
Signature (Electronic	THIS SPACE FOR FE			OVED			
Approved By Conditions of approval, if any, are attach certify that the applicant holds legal or e which would entitle the applicant to com	quitable title to those rights in the subjec duct operations thereon.	office	BUREAU OF LAI	IS Walls			
Title 18 U.S.C. Section 1001 and Title 4 States any false, fictitious or fraudulen	3 U.S.C. Section 1212, make it a crime f t statements or representations as to any	or any person knowingly and matter within its jurisdiction.	willfully to make to any CARLSPAP	Fagency of the United			
··· ** BLM RE	VISED ** BLM REVISED ** B	BLM REVISED ** BLN	NREVISED ** BLM REVISE JUL 21				

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Additional data for EC transaction #307989 that would not fit on the form

5. Lease Serial No., continued

NMLC065880A NMNM27506

Wells/Facilities, continued

NMNM27506 N NMNM27506 N NMLC065880A N	MNM27506 MNM27506 MLC065880A	Well/Fac Name, Number SALADO DRAW 18 26 33 FED 1H SALADO DRAW 18 26 33 FED 2H SALADO DRAW 19 26 33 FED 1H SALADO DRAW 19 26 33 FED 2H	API Number	Location Sec 19 T26S R338 Sec 19 T26S R338 Sec 19 T26S R338 Sec 19 T26S R338
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32. Additional remarks, continued

LOC	ati	ion						
Sec	19	T26S	R33E	Lot	1	200FNL	873F	WL
Sec	19	T26S	R33E	Lot	1	200FNL	923F	WL
Sec	19	T26S	R33E	Lot	1	200FNL	898F	WL.
Sec	19	T26S	R33E	Lot	1	200FNL	948F	WL

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Changes to APD for Federal Well



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Well Names:

Salado	Draw	18 26	33 #1H	API#:	30-025-
Salado	Draw	19 26	3 3 # 1H	API#:	30-025-
Salado	Draw	18 26	33 #2H	API#:	30-025-
Salado	Draw	1926	33 #2H	API#:	30-025-

Rig:

Nabors X-30

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CVX CONTACT:

VICENTE RUIZ DRILLING ENGINEER 1400 SMITH ST. HOUSTON, TX 77002

DESK: HOU140/43-130 CELL: 713-898-5436 EMAIL: VRUIZ@CHEVRON.COM

Summary of Changes to APD Submission

Chevron respectfully request the ability to batch drill in the SALADO DRAW (18-19) 26 33 PAD (3RD). The summary provided below is a brief description of the main operational sequences for drilling and casing off the four wells listed above.

• Move rig to first well in the Drill Order.



2

- Surface Hole:
 - 1. Drill 17-1/2" surface hole with fresh water to planned casing set depth with 10' rat hole.
 - 2. Run casing as stated by approved APD, land out wellhead, and cement.
 - 3. Dress out 13-5/8" 5M SH-2 wellhead and install/secure with temporary abandonment cap, and a pressure gauge will be installed. Reference image below Part # 399984
 - 4. Skid to next well according to below "Drill Order"

Repeat 1 through 3 until all three surface holes are drilled, cased and cemented.

- Intermediate Hole:
 - 1. N/U, using an API approved Quick-Connect, and test 13-5/8" 10M Class IV BOP to 250 psi / 5,000 psi.
 - 2. Test casing to required pressure. Drill out shoe track and 10' of new formation. Perform FIT. Drill 12-1/4" intermediate hole to planned casing set depth with ~10' of rat hole.
 - 3. Run casing as stated by approved APD, land out hanger and cement.
- Production Hole:
 - 1. Test casing to required pressure. Drill out shoe track and 10' of new formation. Perform FIT. Drill 8-3/4" vertical section, curve, and lateral as stated by approved APD.
 - 2. Run casing as stated by approved APD, cement, land out hanger and cement.
 - Install back pressure valve and temporary abandonment cap.

Repeat steps in intermediate hole and production hole until all three wells are drilled, cased, and cemented.

Batch Dalling Segurance

Summary: Variance to batch drill the Salado Draw pad not requested in original submittal.

As Defined in APD:

Variance to batch drill not requested.

As Planned on Well:

Chevron respectfully request the ability to batch drill in the SALADO DRAW (18-19) 26 33 PAD (3^{RD}) . The summary provided is a brief description of the main operational sequences for drilling and casing the four wells listed.

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CONDITIONS OF APPROVAL

ì	OPERATOR'S NAME:	Chevron USA Incorporated
	WELL NAMES & NO.:	Salado Draw 18 26 33 Fed 1H
		Salado Draw 18 26 33 Fed 2H
		Salado Draw 19 26 33 Fed 1H
		Salado Draw 19 26 33 Fed 2H
	LOCATION:	Section 19, T.26S., R33E., NMPM
	COUNTY:	Lea County, New Mexico

- Once the Rig is on location, it will drill the above mentioned wells in conjunction using batch drilling.
- BOP/BOPE test to be conducted per Onshore Oil and Gas Order No. 2 as soon as the Rig is rigged up on well and each time the BOP/BOPE is nippled up. CIT for all casing shall be performed and results recorded on subsequent sundry.

A. PRESSURE CONTROL

- 1. All blowout preventer (BOP) and related equipment (BOPE) shall comply with well control requirements as described in Onshore Oil and Gas Order No. 2 and API RP 53 Sec. 17.
- 2. Variance approved to use flex line from BOP to choke manifold. Check condition of flexible line from BOP to choke manifold, replace if exterior is damaged or if line fails test. Line to be as straight as possible with no hard bends and is to be anchored according to Manufacturer's requirements. The flexible hose can be exchanged with a hose of equal size and equal or greater pressure rating. Anchor requirements, specification sheet and hydrostatic pressure test certification matching the hose in service, to be onsite for review. These documents shall be posted in the company man's trailer and on the rig floor. If the BLM inspector questions the straightness of the hose, a BLM engineer will be contacted and will review in the field or via picture supplied by inspector to determine if changes are required (operator shall expect delays if this occurs).

Option 1 - BOP testing if wells are drilled conventionally- BOP is not removed between casing strings.

3. Operator has proposed a multi-bowl wellhead assembly. This assembly will only be tested when installed on the surface casing. Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the surface casing shoe shall be 5000 psi.

- a. Wellhead shall be installed by manufacturer's representatives, submit documentation with subsequent sundry.
- b. If the welding is performed by a third party, the manufacturer's representative shall monitor the temperature to verify that it does not exceed the maximum temperature of the seal.
- c. Manufacturer representative shall install the test plug for the initial BOP test.
- d. Operator shall perform the intermediate casing integrity test to 70% of the casing burst. This will test the multi-bowl seals.
- e. Operator shall perform the 9-5/8" casing integrity tests to 70% of the casing burst. This will test the multi-bowl seals.
- f. If the cement does not circulate and one inch operations would have been possible with a standard wellhead, the well head shall be cut off, cementing operations performed and another wellhead installed.

5M system requires an HCR valve, remote kill line and annular to match. The remote kill line is to be installed prior to testing the system and tested to stack pressure.

Option 2 - BOP testing for Batch Drilling-BOP is removed between casing strings

- Minimum working pressure of the blowout preventer (BOP) and related equipment (BOPE) required for drilling below the surface casing shoe shall be 5000 (5M) psi.
 5M system requires an HCR valve, remote kill line and annular to match. The remote kill line is to be installed prior to testing the system and tested to stack pressure. BOP/BOPE shall be tested after nipple up according to Onshore Order #2.
- 5. The appropriate BLM office shall be notified a minimum of 4 hours in advance for a representative to witness the tests.
 - a. In a water basin, for all casing strings utilizing slips, these are to be set as soon as the crew and rig are ready and any fallback cement remediation has been done. The casing cut-off and BOP installation can be initiated four hours after installing the slips, which will be approximately six hours after bumping the plug. For those casing strings not using slips, the minimum wait time before cut-off is eight hours after bumping the plug. BOP/BOPE testing can begin after cut-off or once cement reaches 500 psi compressive strength (including lead when specified), whichever is greater. However, if the float does not hold, cut-off cannot be initiated until cement reaches 500 psi compressive strength (including lead when specified).
 - b. The tests shall be done by an independent service company utilizing a test plug **not a cup or J-packer**.
 - c. The test shall be run on a 5000 psi chart for a 2-3M BOP/BOP, on a 10000 psi chart for a 5M BOP/BOPE and on a 15000 psi chart for a 10M BOP/BOPE.

If a linear chart is used, it shall be a one hour chart. A circular chart shall have a maximum 2 hour clock. If a twelve hour or twenty-four hour chart is used, tester shall make a notation that it is run with a two hour clock.

- d. The results of the test shall be reported to the appropriate BLM office.
- e. All tests are required to be recorded on a calibrated test chart. A copy of the BOP/BOPE test chart and a copy of independent service company test will be submitted to the appropriate BLM office.
- f. The BOP/BOPE test shall include a low pressure test from 250 to 300 psi. The test will be held for a minimum of 10 minutes if test is done with a test plug and 30 minutes without a test plug. This test shall be performed prior to the test at full stack pressure.

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