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

5.	Lease Serial No.
	NMNM100549

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	

6. If Indian, Allottee or Tribe Name

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SUBMIT IN 1	7. If Unit or CA/Agreement, Name and/or No.							
1. Type of Well Gas Well Oth	8. Well Name and No. Multiple—See Attached							
Name of Operator CHEVRON USA INCORPORA	9. API Well No. 30 - 0/5- 45115 Multiple-See Attached							
3a. Address 6301 DEAUVILLE BLVD MIDLAND, TX 79706	(include area code) 7-7665		10. Field and Pool or Exploratory Area PURPLE SAGE-WOLFCAMP (GAS)					
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)			11. County or Parish, State			
MultipleSee Attached					EDDY COUNTY, NM			
Carlsb								
12. CHECK TH	PPPRATE (CSIA)	TO INDICA	ΓΕ NATURE OI	F NOTICE,	REPORT, OR OTH	ER DA	TA	
TYPE OF SUBMISSION			TYPE OF	ACTION				
Notice of Intent	☐ Acidize	Dee ₁	oen	☐ Product	ion (Start/Resume)	□ Wa	ter Shut-Off	
M Notice of Intent	☐ Alter Casing	☐ Hyd	raulic Fracturing	☐ Reclam	ation	□ We	ll Integrity	
☐ Subsequent Report	□ Casing Repair	□ New	Construction	☐ Recomp	olete	☑ Oth		
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	□ Tempor	arily Abandon	Chang PD	ge to Original A	
	☐ Convert to Injection	Plug	Back	☐ Water I	יי			
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zone Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed ont testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. We are requesting a variance to the original APD to use the spudder rig to pre-set surface casing. The drilling rig is estimated to continue drilling operations 10/23/2018. This request applies to the following wells on this pad: HH SO 8 5 FED 003 1H - 30-015-45115 HH SO 8 5 FED 003 3H - 30-015-45116 HH SO 8 5 FED 003 4H - 30-015-45117 HH SO 8 5 FED 003 4H - 30-015-45119 HH SO 8 5 FED 003 6H - 30-015-45119 HH SO 8 5 FED 003 6H - 30-015-45119 HH SO 8 5 FED 003 6H - 30-015-45120 DISTRICT II-ARTESIA O.C.D. SEP 1 2 2018 CONDITIONS OF APPROVI							uin 30 days be filed once erator has	
14. I hereby certify that the foregoing is	Electronic Submission #	JSA INCORPO	RATED, sent to t SCILLA PEREZ or	he Carlsbad n 08/27/2018	(18PP2527SE)			
Name (Printed/Typed) LAURA BI	Title PERMIT	TING SPE	CIALIST		<u> </u>			
Signature (Electronic S	ubmission)	Date 08/21/2018						
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE			
Approved By ZOTA STEVENS Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the state of the state o	itable title to those rights in the ct operations thereon. U.S.C. Section 1212, make it a	TitlePETROLEUM ENGINEER Date 09/10/2018 Office Carlsbad erson knowingly and willfully to make to any department or agency of the United						
	italements or representations as	s to any matter w	iuin its jurisdiction.					

Additional data for EC transaction #432040 that would not fit on the form

Wells/Facilities, continued

Agreement NMNM100549	Lease NMNM100549	Well/Fac Name, Number HH SO 8 5 FED 003 1H	API Number 30-015-45115-00-X1	Location Sec 17 T26S R27E NENW 629FNL 2308FWL
NMNM100549	NMNM100549	HH SO 8 5 FED 003 2H	30-015-45116-00-X1	32.048035 N Lat, 104.213425 W Lon Sec 17 T26S R27E NENW 604FNL 2308FWL
NMNM100549	NMNM100549	HH SO 8 5 FED 003 3H	30-015-45117-00-X1	32.048103 N Lat, 104.213425 W Lon Sec 17 T26S R27E NENW 579FNL 2309FWL 32.048172 N Lat, 104.213425 W Lon
NMNM100549	NMNM100549	HH SO 8 5 FED 003 4H	30-015-45118-00-X1	Sec 17 T26S R27E NENW 554FNL 2309FWL 32.048241 N Lat. 104.213425 W Lon
NMNM100549	NMNM100549	HH SO 8 5 FED 003 5H	30-015-45119-00-X1	Sec 17 T26S R27E NENW 529FNL 2310FWL 32.048309 N Lat. 104.213417 W Lon
NMNM100549	NMNM100549	HH SO 8 5 FED 003 6H	30-015-45120-00-X1	Sec 17 T26S R27E NENW 504FNL 2310FWL 32.048378 N Lat. 104.213417 W Lon

32. Additional remarks, continued

See attachments for detailed program and rig layout.

Chevron U.S.A. Inc. (CUSA) SUNDRY ATTACHMENT: SPUDDER RIG

DATA OPERATOR NAME: Chevron U.S.A. Inc.

1. SUMMARY OF REQUEST:

CUSA respectfully requests approval for the following operations for the surface hole in the drill plan:

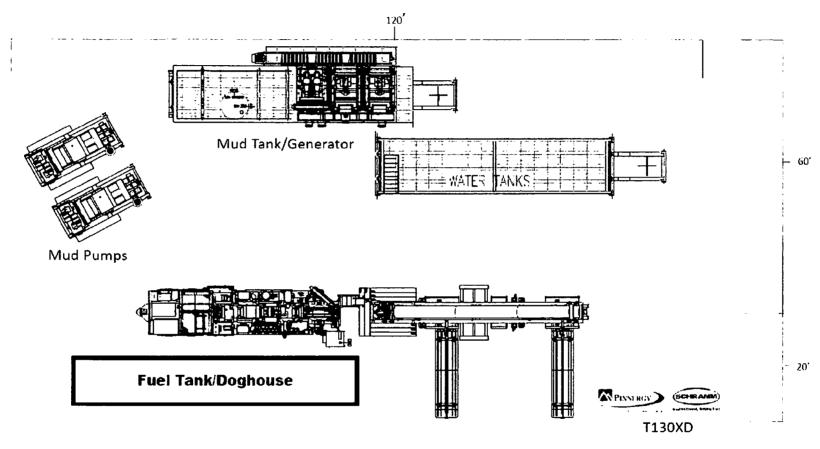
1. Utilize a spudder rig to pre-set surface casing for time and cost savings.

2. Description of Operations

- 1. Spudder rig will move in to drill the surface hole and pre-set surface casing on the well.
 - **a.** After drilling the surface hole section, the spudder rig will run casing and cement following all the applicable rules and regulations (OnShore Order 2, all COAs and NMOCD regulations).
 - **b.** The spudder rig will utilize fresh water-based mud to drill the surface hole to TD. Solids control will be handled entirely on a closed loop basis. No earth pits will be used.
- 2. The wellhead will be installed and then tested offline after the WOC time has been reached.
- 3. An abandonment cap at the same pressure rating as the wellhead will be installed to seal the wellbore. Pressure will be monitored with needle valves installed on one wing-valve.
 - a. A means for intervention will be maintained while the drilling rig is not over the well.
- 4. Spudder rig operations are expected to take 2-3 days per well on the pad.
- 5. The BLM will be contacted and notified 24 hours prior to commencing spudder rig operations.
- 6. Drilling operations will begin with a larger rig and a BOP stack equal to or greater than the pressure rating that was permitted will be nippled up and tested on the wellhead before drilling operations resume on each well.
 - a. The larger rig will move back onto the location within 90 days from the point at which the wells are secured and the spudder rig is moved off location.
 - **b.** The BLM will be contacted / notified 24 hours before the larger rig moves back on the pre-set locations.
- 7. CUSA will have supervision on the rig to ensure compliance with all BLM and NMOCD regulations and to oversee operations.
- **8.** Once the rig is removed, CUSA will secure the wellhead area by placing a guard rail around the cellar area.

Pad Name	Well No.	Surface Rig Start	Surface Rig Finish	Surface Rig Duration (Days)	Larger Dev Rig Spud Date	Well Status	Days Between Rigs	APD Approved	APD Expires	Lease Status
SD EA 18 19 FED P14	12H – 15H	5/4/2018	5/12/2018	8	3/25/2019	SI	317	10/11/2017	10/11/2019	Held by production by existing producing wells
SD EA 18 19 FED COM P13	8H – 11H	5/12/2018	5/20/2018	8	2/22/2019	SI	278	9/28/2017	9/28/2019	Held by production by existing producing wells
SD EA 29 32 FED COM P10	17H – 20H	5/20/2018	5/28/2018	8	10/4/2018	SI	129	2/8/2018	2/8/2020	Held by production by existing producing wells
SD EA 29 32 FED COM P11	13H – 16H	5/28/2018	6/5/2018	8	11/6/2018	SI	154	12/20/2017	12/20/2019	Held by production by existing producing wells

Surface Rig Layout



PECOS DISTRICT CONDITIONS OF APPROVAL

OPERATOR'S NAME: Chevron USA Incorporated

LEASE NO.: | NMNM118108

WELL NAME & NO.: HH SO 8 5 Fed 003 Multi-Wells Pad

SURFACE HOLE FOOTAGE: BOTTOM HOLE FOOTAGE

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

COUNTY: | Eddy County, New Mexico

All COAs still apply expect the following:

1. Unless the production casing has been run and cemented or the well has been properly plugged, the drilling rig shall not be removed from over the hole without prior approval.

- a. In the event the operator has proposed to drill multiple wells utilizing a skid/walking rig. Operator shall secure the wellbore on the current well, after installing and testing the wellhead, by installing a blind flange of like pressure rating to the wellhead and a pressure gauge that can be monitored while drilling is performed on the other well(s).
- b. Operator proposes to set surface casing with Spudder Rig
 - Notify the BLM when moving in and removing the Spudder Rig.
 - Notify the BLM when moving in the 2nd Rig. Rig to be moved in within 90 days of notification that Spudder Rig has left the location.
 - BOP/BOPE test to be conducted per Onshore Oil and Gas Order No. 2 as soon as 2nd Rig is rigged up on well.

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