Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

NM	OIL CONSERVATION
	ARTESIA DISTRI

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

	JREAU OF LAND MANA NOTICES AND DEDO		TIC CED T	DISTRICT	5. Lease Serial No. NMNM89819			
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			
SUBMIT IN	7. If Unit or CA/Agreement, Name and/or No.							
1. Type of Well	8. Well Name and No.							
☑ Oil Well ☐ Gas Well ☐ Oth	PATTON MDP1-18 FEDERAL 3H							
Name of Operator OXY USA INC	Contact: E-Mail: david_stev	DAVID STEV vart@oxy.com				0-X1		
3a. Address MIDLAND, TX 79710	3b. Phone No. (include area code) Ph: 432.685.5717			10. Field and Pool or Exploratory Area COTTON DRAW-BONE SPRING				
4. Location of Well (Footage, Sec., T.				11. County or Parish, State				
Sec 18 T24S R31E NENW 17 32.224125 N Lat, 103.819435				EDDY COUNTY, NM				
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	IER DAT	A	
TYPE OF SUBMISSION	TYPE OF ACTION							
— >1	☐ Acidize ☐ Deepen		pen	☐ Production (Start/Resume)		□ Water	r Shut-Off	
☑ Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing		☐ Reclam			Integrity	
☐ Subsequent Report	□ Casing Repair	☐ Nev	Construction	□ Recomp				
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug	and Abandon	□ Temporarily Abandon		Change PD	to Original	
	☐ Convert to Injection	☐ Convert to Injection ☐ Plug Back			☐ Water Disposal			
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fit OXY USA Inc. respectfully require surface casing, and cement for able to preset surface, the Prin Please see the attached docur	k will be performed or provide operations. If the operation re andonment Notices must be filmal inspection. Juests approval for the operation will be supported by the support of the support this well. If the timing by mary Rig will MIRU and coment for information on the support of the supp	the Bond No. or sults in a multip led only after all otion to contra between rigs is Irill the well in	n file with BLM/BIA e completion or recoverequirements, included ct a Surface Rig s such that OXY its entirety per the	a. Required submpletion in a ling reclamation to drill, set would not be	bsequent reports must be new interval, a Form 316 n, have been completed a	filed within 0-4 must be	30 days filed once	
14. I hereby certify that the foregoing is Commit Name (Printed/Typed) DAVID ST	# Electronic Submission For O ted to AFMSS for process	XY USA INC.	ent to the Carlsb OPHER WALLS	ad	7 (17CRW0051SE)			
Traine(Francas xypea) DAVID 31	- vv/NIX I		THE SIX NEC	JOLATORT	ADVIOON	<u> </u>		
Signature (Electronic S	Submission)		Date 09/05/2017					
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE			
Approved By CHRISTOPHER WA	LLS		TitlePETROLE	UM ENGIN	EER	Dat	e 09/05/201	

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Office Carlsbad

OXY USA Inc APD ATTACHMENT: SPUDDER RIG DATA

OPERATOR NAME / NUMBER: OXY USA Inc

1. SUMMARY OF REQUEST:

Oxy USA 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 of 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 tested as soon as the surface casing is cut off and the WOC time has been reached.
- 3. A blind flange at the same pressure rating as the wellhead will be installed to seal the wellbore. Pressure will be monitored with needle valves installed on two wingvalves.
 - **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. Oxy 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, Oxy will secure the wellhead area by placing a guard rail around the cellar area.