	OCD Artesla						
Form 3160-5 (June 2015) DF B			FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No.				
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.					NMNM89819 6. If Indian, Allottee or Tribe Name		
							SUBMIT IN
1. Type of Well ☑ Oil Well □ Gas Well □ Other					8. Well Name and No. PATTON MDP1-18 FEDERAL 2H		
2. Name of Operator Contact: DAVID STEWART OXY USA INCORPORATED E-Mail: david_stewart@oxy.com					9. API Well No. 30-015-44337-00-X1		
3a. Address 3b. Phone No. (inclusion of the state of the				de) 10. Field and Pool or Exploratory Area COTTON DRAW-BONE SPRING			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State			
Sec 18 T24S R31E NENW 17 32.224125 N Lat, 103.819527		EDDY COUNTY, NM					
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE, R	EPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	□ Acidize	🗖 Dee	pen	Production (Start/Resume)		□ Water Shut-Off	
	□ Alter Casing	🗖 Hyd	raulic Fracturing	Reclamation		Well Integrity	
Subsequent Report	Casing Repair	—	Construction	Recomple		🛛 Other Change to Original A	
Final Abandonment Notice	 Change Plans Convert to Injection 		g and Abandon g Back	☐ Temporar ☐ Water Dis	÷	PD	
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f OXY USA Inc. respectfully red surface casing, and cement for able to preset surface, the Pri Please see the attached docu	d operations. If the operation re bandonment Notices must be fi final inspection. quests approval for the op or this well. If the timing t mary Rig will MIRU and c	esults in a multip led only after all otion to contra petween rigs is drill the well in	e completion or reco requirements, includ ct a Surface Rig s such that OXY its entirety per th	to drill, set would not be	w interval, a Form 316	0-4 must be filed once and the operator has	
Accepted for record - NMOCD					ARTESIA DISTRICT		
					SEP 1 1 2017		
	(1000 F 1				RECE	IVED	
14. I hereby certify that the foregoing is Commi Name(Printed/Typed) DAVID ST	Electronic Submission # For OXY US Itted to AFMSS for process	A INCORPORA	TED, sent to the OPHER WALLS of	Carlsbad	(17CRW0050SE)		
			D				
Signature (Electronic	Signature (Electronic Submission) Date 09/05/2017 THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
						<u> </u>	
Approved By CHRISTOPHER WALLS Conditions of approval, if any, are attached. Approval of this notice does not warrant of 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.			TitlePETROLEUM ENGINEER Date 09/05/2017 Office Carlsbad				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent				willfully to mak	e to any department or	agency of the United	
(Instructions on page 2)	ISED ** BLM REVISE				** BLM REVISE	 D **	

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OXY USA Inc APD ATTACHMENT: SPUDDER RIG DATA

OPERATOR NAME / NUMBER: OXY USA Inc

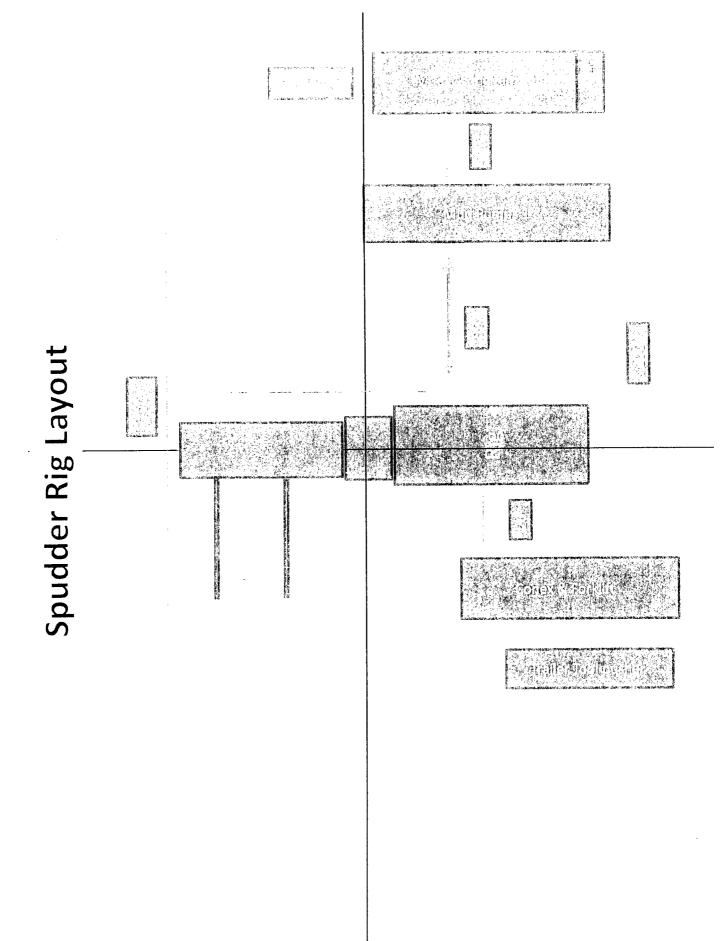
1. SUMMARY OF REQUEST:

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.



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