UNITED STATES DEPARTMENT OF THE INTERIOR

JUN 25 2019

U CONTROL CONTROL

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

5. Lease Serial No. NMNM0281482A

BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS, ARTESIAO.C.D. Do not use this form for proposals to drill or to be enter an

6 If Indian Allottee or Tribe Name

abandoned wel	II. Use form 3160-3 (APD) for s	such proposals.	o. If fildian, Anottee	of Tribe Natile		
SUBMIT IN T	TRIPLICATE - Other instruction	ns on page 2	7. If Unit or CA/Agr	eement, Name and/or No.		
I. Type of Well ☑ Oil Well ☐ Gas Well ☐ Oth	ner		8. Well Name and No PURE GOLD MI). DP1 29-17 FED COM 6H		
Name of Operator OXY USA INCORPORATED	H E CHAPMAN N@OXY.COM	9. API Well No. 30-015-45650-	00-X1			
3a. Address 5 GREENWAY PLAZA SUITE HOUSTON, TX 77046-0521	none No. (include area code) 713-350-4997		10. Field and Pool or Exploratory Area INGLE WELLS			
4. Location of Well (Footage, Sec., T.		11. County or Parish	, State			
Sec 29 T23S R31E SESE 545 32.269676 N Lat, 103.794464		EDDY COUNT	Y, NM			
12. CHECK THE AF	PPROPRIATE BOX(ES) TO IN	DICATE NATURE OF	NOTICE, REPORT, OR OT	HER DATA		
TYPE OF SUBMISSION		TYPE OF	ACTION	TION		
S Notice of Intent	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off		
Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	□ Reclamation	■ Well Integrity		
☐ Subsequent Report	□ Casing Repair	■ New Construction	☐ Recomplete	⊘ Other		
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Temporarily Abandon	Drilling Operations		
	☐ Convert to Injection	□ Plug Back	■ Water Disposal			
testing has been completed. Final At determined that the site is ready for from the complete of the complete o	quests the right to cement the into well: DP1 29-17 Federal Com 6H - NN mentation for more information. d for record - NMOCD	after all requirements, including termediate casing string INM0281482A	ng reclamation, have been completed s (9.625" and SDAG Rield Of OCD Artesia	and the operator has		
Con	Electronic Submission #464310 For OXY USA INCOR Inmitted to AFMSS for processing	RPORAITED. sent to the	Carlsbad			
Name (Printed/Typed) SARAH E CHAPMAN						
Signature (Electronic S	Submission) THIS SPACE FOR FE	Date 05/07/20				
	THIS OF AGE FOR FE	DEIGE ON STATE				
Approved By_NDUNGU KAMAU_		TitlePETROLE	UM ENGINEER	Date 05/22/2019		
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.		lease	Office Carlsbad			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a crime for statements or representations as to any r	or any person knowingly and natter within its jurisdiction.	willfully to make to any department of	or agency of the United		

Revisions to Operator-Submitted EC Data for Sundry Notice #464310

Operator Submitted

BLM Revised (AFMSS)

Sundry Type:

DRG

NOI

Lease:

NMNM0281482A

DRG

NMNM0281482A

Agreement:

Operator:

OXY USA INC. P.O. BOX 4294 HOUSTON, TX 77210 Ph: 713-350-4997

OXY USA INCORPORATED 5 GREENWAY PLAZA SUITE 110 HOUSTON, TX 77046-0521

Ph: 713.350.4816

Admin Contact:

SARAH E CHAPMAN REGULATORY SPECIALIST E-Mail: SARAH_CHAPMAN@OXY.COM Cell: 281-642-5503 Ph: 713-350-4997

SARAH E CHAPMAN REGULATORY SPECIALIST E-Mail: SARAH_CHAPMAN@OXY.COM Cell: 281-642-5503

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Tech Contact:

SARAH E CHAPMAN REGULATORY SPECIALIST E-Mail: SARAH_CHAPMAN@OXY.COM Cell: 281-642-5503 Ph: 713-350-4997

SARAH E CHAPMAN REGULATORY SPECIALIST E-Mail: SARAH CHAPMAN@OXY.COM Cell: 281-642-5503 Ph: 713-350-4997

Location:

State:

NM

EDDY COUNTY County:

NM EDDY

INGLE WELLS

INGLE WELLS

Well/Facility:

Field/Pool:

PURE GOLD MDP1 29-17 FED COM 6H Sec 29 T23S R31E Mer NMP SESE 545FSL 980FEL 32.269676 N Lat, 103.794463 W Lon

PURE GOLD MDP1 29-17 FED COM 6H Sec 29 T23S R31E SESE 545FSL 980FEL 32.269676 N Lat, 103.794464 W Lon

Oxy requests the right to cement the intermediate casing strings (9.625" and/or 7.625") offline on the following well: Pure Gold MDP1 29-17 Fed Com 6H.

API#	Well Name	Lease Serial #
30-015-45650	Pure Gold MDP1 29-17 Fed Com 6H	NMNM0281482A

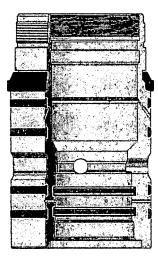
1. Cement Program

No changes to the cement program will take place for offline cementing.

2. Offline Cementing Procedure

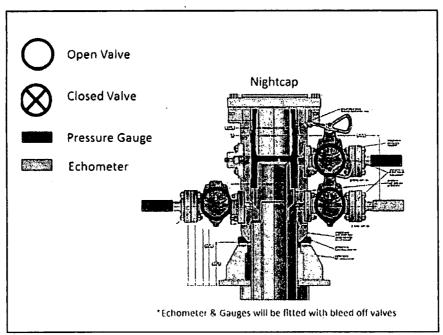
The operational sequence will be as follows:

- 1. Run casing as per normal operations. While running casing, conduct negative pressure test and confirm integrity of the float equipment (float collar and shoe)
- 2. Land casing with mandrel
- 3. Fill pipe with kill weight fluid, do not circulate through floats and confirm well is static
- 4. Set annular packoff shown below and pressure test to confirm integrity of the seal. Pressure ratings of wellhead components and valves is 5,000 psi



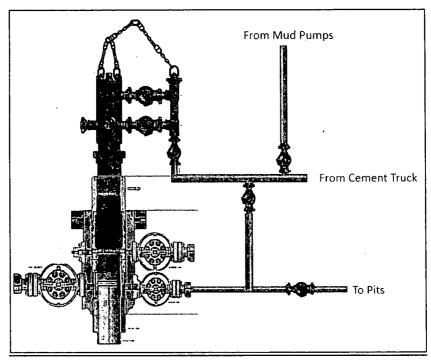
Annular packoff with both external and internal seals

- 5. After confirmation of both annular barriers and internal barriers, nipple down BOP and install cap flange.
 - a. If any barrier fails to test, the BOP stack will not be nippled down until after the cement job is completed with cement 500ft above the highest formation capable of flow with kill weight mud above or after it has achieved 50-psi compressive strength if kill weight fluid cannot be verified



Wellhead diagram during skidding operations

- 6. Skid rig to next well on pad.
- 7. Confirm well is static before removing cap flange, flange will not be removed and offline cementing operations will not commence until well is under control. If well is not static, casing outlet valves will provide access to both the casing ID and annulus. Rig or third party pump truck will kill well prior to cementing or nippling up for further remediation.
 - a. Well Control Plan
 - i. The Drillers Method will be the primary well control method to regain control of the wellbore prior to cementing, if wellbore conditions do not permit the drillers method other methods of well control may be used
 - ii. Rig pumps or a 3rd party pump will be tied into the upper casing valve to pump down the casing ID
 - iii. A high pressure return line will be rigged up to lower casing valve and run to choke manifold to control annular pressure
 - iv. Once influx is circulated out of the hole, kill weight mud will be circulated
 - v. Well will be confirmed static
 - vi. Once confirmed static, cap flange will be removed to allow for offline cementing operations to commence
- 8. Install offline cement tool
- 9. Rig up cement equipment



Wellhead diagram during offline cementing operations

- 10. Circulate bottoms up with cement truck
 - a. If gas is present on bottoms up, well will be shut in and returns rerouted through gas buster to handle entrained gas
 - b. Max anticipated time before circulating with cement truck is 6 hrs
- 11. Perform cement job taking returns from the annulus wellhead valve
- 12. Confirm well is static and floats are holding after cement job
- 13. Remove cement equipment, offline cement tools and install night cap with pressure gauge for monitoring.