Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

		FORM OMB N Expires:	O. 100	4-013	5
5.	Lease Se NMNM				

Э.	Lease Serial No.
÷	NMNM15003

SUNDRY NOTICES AN	NMNM15003	
Do not use this form for pro abandoned well. Use form 3	6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Oth	ner instructions on reverse side.	7. If Unit or CA/Agreement, Name and/or No.
Type of Well     Gas Well □ Other  Only  O	8. Well Name and No. GOVERNMENT AB FEDERAL 14	
Name of Operator     OXY USA WTP LP     E-Mail:	9. API Well No. 30-015-40854-00-X1	
3a Address HOUSTON, TX 77210	3b. Phone No. (include area code) Ph: 713-513-6640	10. Field and Pool, or Exploratory OLD MILLMAN RANCH
4. Location of Well (Footage, Sec., T., R., M., or Surve	y Description)	11. County or Parish, and State
Sec 10 T20S R28E SWNW 1980FNL 660FV	EDDY COUNTY, NM	
10 00000		
12. CHECK APPROPRIATE BO	OX(ES) TO INDICATE NATURE OF N	OTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	түре оғ	
Notice of Intent	Deepen	□ Production (Start/Resume) □ Water Shut-Off
☐ Alter Cas		Reclamation Well Integrity
☐ Subsequent Report ☐ Casing R ☐ Final Abandonment Notice ☐ Change F		Recomplete Temporarily Abandon  Change to Original A
Convert	<b></b>	□ Temporality Abaldon PD □ Water Disposal
While drilling the 10-5/8? intermediate hole section of the started to experience seepage loss point, as per the COA?s we switched the drilling to our estimated CSG seat at 3050 ft As per the COA?s a Caliper run will be run be will be adjusted based on the Caliper reading Given the losses experienced while drilling won the previous Government AB well (#11). Surface in the first stage; if successful a can the DV tool. If cement is not circulated to surface tool will be circulated to surface and we pumping the second stage	ses that increased to +100 bbl/h by 2200 lling fluid from brine to fresh water and have before running the 8-5/8? CSG and final cgs we are proposing to set a DV Tool at 197. The plan will be to pump enough cemen celation plug will be pumped to permane frace the DV tool will be opened, cement	sement volumes 5. ft, as done t to get returns to ntly close above the
	bmission #172297 verified by the BLM Wel For OXY USA WTP LP, sent to the Carls SS for processing by WESLEY INGRAM on Title REGUL	sbad
Signature (Electronic Submission)	Date 12/28/20	012
THIS S	SPACE FOR FEDERAL OR STATE (	OFFICE USE
Approved By WESLEY INGRAM	TitlePETROLE	UM ENGINEER Date 12/28/2012
Conditions of approval, if any, are attached. Approval of the certify that the applicant holds legal or equitable title to those which would entitle the applicant to conduct operations the	se rights in the subject lease reon. Office Carlsbac	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 12 States any false, fictitious or fraudulent statements or repr	212, make it a crime for any person knowingly and resentations as to any matter within its jurisdiction.	willfully to make to any department or agency of the United

## Additional data for EC transaction #172297 that would not fit on the form

## 32. Additional remarks, continued

Cement formulation and estimated volumes as follows: Intermediate Interval Interval Amount sx Ft of Fill Type Gal/Sk PPG Ft3/sk 24 Hr Comp Stage 1: Intermediate (TOC: 0? ?3050?) Lead: 0? ?2420? (100%Excess) 730 2415 Light Premium Plus Cement, with 3 lbm/sk Salt, 3 lbm/sk Kol-Seal, 0.125 lb/sk Poly-E-Flake 9.56 12.9 1.85 500 psi Tail: 2420? ?3050? (100%Excess) 210 635 Premium Plus cement with 1% Calcium Chloride 6.36 14.8 1.34 1650 psi DV TOOL @ 1975 ft. Stage 2: Intermediate (TOC: 0? ?1975?) Lead: 0? ?1655? (100%Excess) 900 1655? Light Premium Plus Cement, with 3 lbm/sk Salt, 3 lb/sk Kol-Seal, 0.125 lb/sk Poly-E-Flake 9.56 12.9 1.85 815 psi Tail: 2420? ?1975? (100%Excess) 100 320 Premium Plus cement with 2% Calcium Chloride 6.36 14.8 1.34 1940 psi Description of Cement Additives: Poly-E-Flake (Lost Circulation Additive), Kol-Seal (Lost Circulation Additive), Calcium Chloride - Flake (Accelerator)

## Government AB Federal 14 30-015-40854 OXY USA WTP L.P. December 28, 2012 Conditions of Approval

- 1. The minimum required fill of cement behind the 8-5/8 inch intermediate casing is:
  - a. First stage to DV tool:
  - Cement to circulate. If cement does not circulate, contact the appropriate BLM office before proceeding with second stage cement job. Operator should have plans as to how they will achieve circulation on the next stage.
  - b. Second stage above DV tool:
  - Cement to circulate. If cement does not circulate, contact the appropriate BLM office.

WWI 122812