For State Use Only:

APPROVED BY:

Paul F Kautz

Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 August 1, 2011 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 275388 District II 811 S. First St., Artesia, NM 88210 WELL API NUMBER Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-025-45929 District III 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 s Phone:(505) 334-6178 Fax:(505) 334-6170 State Oil & Gas Lease No. Santa Fe, NM 87505 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS AVOGATO 30 31 STATE COM (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) 1. Type of Well: 2. Name of Operator 9. OGRID Number **OXY USA INC** 16696 3 Address of Operator 10. Pool name or Wildcat P.O. Box 4294, Houston, TX 77210-4294 4. Well Location : <u>24</u>0 line and feet 1350 Township NMPM County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3702 GR Pit or Below-grade Tank Application or Closure _ Depth to Groundwater Distance from nearest fresh water well Distance from nearest surface water Pit Liner Thickness: mil Below-Grade Tank: Volume bbls: Construction Material 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTER CASING TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB Other: Drilling/Cement X Other: 13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

11/15/19 RIH and perform break test on BOP 250psi low/3500psi high, good test. Test 7-5/8" casing to 3600psi for 30 min, good test. TIH and drill new formation to 11354', perform FIT to EMW=13.4ppg, good test. Drill 6-3/4" hole to 22234', 11/28/19. RIH and set 5-1/2" 20# P-110 casing at 22206', 12/3/19. Pumped 160bbls mud push spacer and then pumped cement with 826sx (204bbls) class C with additives 13.2ppg 1.38 yield cement, full returns to surface. ND BOP and RD, 12/4/19.7/3/2019 Spudded well. Casing and Cement Program Pres String Fluid Hole Weight Grade Dpth Yield Class Open Type Size Size lb/ft TOC Set Doth Held Drop Hole 07/05/19 Surf FreshWater 17.5 13.375 54.5 J55 0 1055 1340 1.36 C 1500 0 Ν 09/02/19 9.625 40 HCL-80 6435 942 2.7 С Int1 Mud 12.25 0 Ν 09/02/19 Int1 Mud 12.25 9.625 40 HCL-80 0 6435 265 1.61 С Ν 11/15/19 Int2 Mud 8.5 7.875 26.4 HCL-80 70 11332 206 1.61 С Ν 11/15/19 Int2 Mud 8.5 7 875 26.4 HCI -80 70 11332 421 176 С Ν 12/03/19 Prod OilBasedMud 6.75 20 P-110 22206 826 1.38 I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines , a general permit or an (attached) alternative OCD-approved plan SIGNATURE Electronically Signed TITLE Manager Regulatory DATE 12/9/2019 Type or print name E-mail address KELLEY MONTGOMERY kelley_montgomery@oxy.com Telephone No. 713-366-5716

Geologist

DATE

12/10/2019 10:17:21 AM

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

Comments

Permit 275388

DRILLING COMMENTS

Operator:		OGRID:
	OXY USA INC	16696
	P.O. Box 4294	Permit Number:
	Houston, TX 77210-4294	275388
		Permit Type:
		Drilling

Comments

Created By	Comment	Comment Date
plmartinez	DUPLICATE SUBMISSION	12/5/2019
ronimathew	Sorry my mistake. This C103 has now been updated to include the production string. Thank you.	12/9/2019