#### District I State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** District II WELL APINIMBER 811 S. First St., Artesia, NM 88210 Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-025-45960 **District III** 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 6 State Oil & Gas Lease No. District IV **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: 8. Well Number 024H 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 Section <u>B</u> : <u>420</u> feet from the N line and feet 1820 from the E 33E NMPM Township 22S Range County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3686 GR Pit or Below-grade Tank Application or Closure \_\_\_ Distance from nearest fresh water well\_\_ \_ Distance from nearest surface water\_ \_\_ Depth to Groundwater\_\_\_ Pit Type bbls; Construction Material Pit Liner Thickness: mil Below-Grade Tank: Volume 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: ☐ PLUG AND ABANDON ALTER CASING PERFORM REMEDIAL WORK REMEDIAL WORK TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON CASING/CEMENT JOB PULL OR ALTER CASING MULTIPLE COMPL Other: Other: Drilling/Cement 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. 8/25/19 Skid to the well from the Avogato 30-31 State 25H. NU and test BOP, 250psi low/5000psi high, good test. Test 9-5/8" casing to 1550psi for 30 min, good test. RIH and drill new formation to 6445', perform FIT to EWM=10.2ppg, food test. Drill 8-1/2" hole to 21078'. RIH and set 5-1/2" 20# P-110 casing at 21051', 9/7/19. Pumped 120bbis spacer then cement with 325sx (196bbis) NeoCem with additives 10.8ppg 3.38 yield cement followed by 2160sx (554bbls) NeoCem with additives 13.2ppg 1.43 yield cement, est TOC ~3170', 9/7/19. RD and RR 9/8/19.7/16/2019 Spudded well. **Casing and Cement Program**

Form C-103

August 1, 2011

Permit 272342

X

Date	String	Fluid	Hole	Csg	Weight	Grade	Est	Dpth	Sacks	Yield	Class	1"	Pres	Pres	Open
		Type	Size	Size	lb/ft		TOC	Set				Dpth	Held	Drop	Hole
07/17/19	Surf	FreshWater	17.5	13.375	54.5	J55	0	1054	1340	1.36	С		1500	0	N
08/08/19	Int1	Mud	12.25	9.625	43.5	HCL-80	0	6425	890	2.73	С		940	0	N
08/08/19	Int1	Mud	12.25	9.625	43.5	HCL-80	0	6425	275	1.44	С		940	0	N
09/07/19	Prod	OilBasedMud	8.5	5.5	20	P-110	3170	21051	325	3.38	NEOCEM				N
09/07/19	Prod	OilBasedMud	8.5	5.5	20	P-110	3170	21051	2160	1.43	NEOCEM				N

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	9/16/2019		
Type or print name	KELLEY MONTGOMERY	E-mail address	kelley_montgomery@oxy.com	Telephone No.	713-366-5716		
For State Use Only:							
APPROVED BY:	Paul F Kautz	TITLE	Geologist	DATE	9/17/2019 10:19:48 AM		

Comments

Permit 272342

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District III

1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170

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**

### **DRILLING COMMENTS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Permit Number:
Houston, TX 77210-4294	272342
	Permit Type:
	Drilling

### Comments

Created By	Comment	Comment Date

There are no Comments for this Permit