District I State of New Mexico August 1, 2011 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 273247 District II WELL APLNIIMBER 811 S. First St., Artesia, NM 88210 Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-025-45959 **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 014H 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 Unit Letter B feet from the N line and feet 2340 from the E 33E NMPM Section Township 22S Range County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3692 GR Pit or Below-grade Tank Application or Closure ___ Distance from nearest fresh water well__ _ Distance from nearest surface water Pit Type __ Depth to Groundwater____ 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. 9/22/19 Test 9-5/8" casing to 1500psi for 30 min, good test. RIH and drill new formation to 9047', perform FIT to EMW=10ppg, good test. Drill 8-1/2" hole to 19891'. RIH and set 5-1/2" 20# P-110 casing at 19865', 10/5/19. Pumped 120bbls spacer then cement with 2135sx (548bbls) class H with additives 13.2ppg 1.44 yield cement, TOC ~ 6435', 10/5/19. RIH w/ RBP and set plug with top of plug @ 2998' and packer element @ 3000'. Test RBP to 1000 psi for 10 mins, good test. ND BOP and RR to skid to the Avogato 13H.8/26/2019 Spudded well. **Casing and Cement Program** Date String Hole Csg Weight Dpth Yield Class Pres Size Size lb/ft TOC Set Dpth Held Drop 08/28/19 Surf FreshWater 17.5 13.375 54.5 J55 0 1060 1340 1.36 С

09/20/19

09/20/19

09/20/19

10/05/19

SIGNATURE

Type or print name

For State Use Only: APPROVED BY:

Int1

Int1

Int1

Prod

OilBasedMud

OilBasedMud

OilBasedMud

Paul F Kautz

Mud

12.25

12.25

12.25

8.5

NMOCD guidelines __, a general permit __ or an (attached) alternative OCD-approved plan __

KELLEY MONTGOMERY

Electronically Signed

9.625

9.625

9.625

TITLE

E-mail address

5.5

40

40

40

20

HCL-80

HCL-80

HCL-80

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

Geologist

Manager Regulatory

P-110

0

0

0

6435

kelley_montgomery@oxy.com

9007

9007

9007

19865

360

1275

490

2135

1.44

1.88

1.33

1.44

DATE

Telephone No.

С

С

С

С

0

0

0

10/17/2019

713-366-5716

10/17/2019 3:14:58 PM

Form C-103

X

Open

Hole

Ν

Ν

Ν

Ν

Ν

1500

1500

1500

Comments

Permit 273247

<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

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	273247
	Permit Type:
	Drilling

Comments

	Created By	Comment	Comment Date

There are no Comments for this Permit