Form C-103 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 272929 District II WELL APLNIIMBER 811 S. First St., Artesia, NM 88210 Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-025-45924 **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 021H 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>30</u> : <u>420</u> line and feet 1350 Unit Letter C feet from the N from the W 33E NMPM Section Township 22S Range County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3707 GR Pit or Below-grade Tank Application or Closure ___ Distance from nearest fresh water well__ __ Depth to Groundwater___ _ Distance from nearest surface water Pit Type mil Below-Grade Tank: Volume__ bbls; Construction Material Pit Liner Thickness: 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 X 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. 9/13/19 MIRU, 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 6425', perform FIT to EMW=10.2ppg, good test. Drill 8-1/2" hole to TD of 20,896' M. RIH and set 5-1/2" 20# P-110 casing at 20,875', 9/29/19. Pumped 120bbls spacer then cement with 264sx (120bbls) with additives 11.33 ppg 2.55 yield cement followed by 2,305sx (563bbls) with additives 13.2ppg 1.37 yield cement, 9/30/19. No returns to surface, est TOC ~5925'. RD and RR 10/2/19.7/13/2019 Spudded well. **Casing and Cement Program** Csg Date String Weight Grade Dpth Yield Class Pres Pres Open Drop Size Size lb/ft TOC Set Dpth Held Hole 07/14/19 Surf FreshWater 17.5 13.375 54.5 J55 0 1052 1340 1.36 С 1500 0 Ν 08/07/19 Int1 Mud 12.25 9.625 43.5 L-80 0 6425 94 2.7 С 1500 0 Ν 08/07/19 9.625 6425 268 С Int1 Mud 12.25 43.5 L-80 0 1500 Ν 1.6 09/29/19 Prod OilBasedMud 8.5 5.5 20 P-110 5925 20875 264 2.55 Ν Prod OilBasedMud 20 P-110 5925 20875 2305 09/29/19 8.5 5.5 1.37 Н Ν

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

kelley_montgomery@oxy.com

DATE

DATE

Telephone No.

10/2/2019

713-366-5716

10/2/2019 3:40:31 PM

TITLE

TITLE

E-mail address

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

Electronically Signed

Paul F Kautz

KELLEY MONTGOMERY

SIGNATURE

Type or print name

For State Use Only:

APPROVED BY:

Comments

Permit 272929

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II 11.5 Eight St. Adopie NM 88210

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

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

DRILLING COMMENTS

Operator: OXY USA INC	OGRID: 16696
P.O. Box 4294 Houston, TX 77210-4294	Permit Number: 272929
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date

There are no Comments for this Permit