Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 360238 District II 811 S. First St., Artesia, NM 88210 WELL APLNIIMBER Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-015-50214 **District III** 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 State 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 PALMILLO 29 30 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 Oil 377H 2. Name of Operator 9. OGRID Number APACHE CORPORATION 873 3. Address of Operator 10. Pool name or Wildcat 303 Veterans Airpark Ln, #1000, Midland, TX 79705 4. Well Location : 2660 feet from the N line and feet 750 from the E Unit Letter I Township Section 19S Range 27E NMPM County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3470 GR Pit or Below-grade Tank Application or Closure Pit Type _ __ Depth to Groundwater __ Distance from nearest fresh water well _ Distance from nearest surface water Pit Liner Thickness: bbls: Construction Material ____ 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 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. 400sx CI C W/2% CaCl2 (1.35yld,14.8ppg)208 sx to surf hole depth 417 INTERM LEAD 775 SX CI CW/1.0% sodium metasilicate, 0.6% defoamer, 0.2% dispersant, 0.1% chem agent iron, 5% sakt (1.81 yld, 12.7 ppg) TAIL 300 SX CI C w/0.3% fluid loss, 0.2% defoamer, 0.35% retarder (1.34yld, 14.8 ppg) 108 sx to surface intermediate hole depth 3430, PROD LEAD 490 SX CI H w/18.0% extender, 1.0% defoamer, 0.8% retarder (2.59yld, 14.62 ppg) TAIL:1920 sx CI H w/7.0% extender, 0.2% thixotripic, 0.4% fluid loss, 0.2% defoamer, 0.375% anti settling (1.53 yld, 7.2ppg) CALC TOC 1100 production hole depth 18962 12/17/2022 Spudded well. **Casing and Cement Program** Class Date String Fluid Hole Csg Weight Grade Est Dpth Yield Open Type Size Size lb/ft TOC Set Dpth Held Drop Hole 12/17/22 Surf FreshWater 17.5 13.375 48 0 407 400 1.35 600 Ν 02/15/23 9 625 40 .155 1075 1500 Ν Int1 Brine 12 25 0 3415 1 35 C 04/20/23 OilBasedMud 20 RYP110 Ν Prod 8.5 5.5 1100 18962 2410 1.53 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 Supv of Drilling Services 2/21/2024 E-mail address Type or print name Sorina Flores sorina.flores@apachecorp.com Telephone No. 432-818-1167

Petroleum Specialist - A

DATE

2/22/2024 8:07:03 AM

TITLE

Sarah K McGrath

For State Use Only:
APPROVED BY:

District I
1625 N. French Dr., Hobbs, NM 88240
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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**

COMMENTS

Action 360238

COMMENTS

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	360238
	Action Type:
	[C-103] EP Drilling / Cement

Comments

Created By	Comment	Comment Date
afulton	KOP 4/8/23 7614' SURF CSG TEST 600 PSI/30 MIN OK; INTERM CSG TEST 1500PSI/30MIN -OK	2/21/2024
afulton	NOTIFIED NMOCD, LAURA OF INTENT TO SPUD ON 12/14/2022	2/21/2024