Type or print name

For State Use Only:

APPROVED BY:

David C Harwell

Paul F Kautz

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 279498 District II WELL APLNIIMBER 811 S. First St., Artesia, NM 88210 Oil Conservation Division 30-025-46695 Phone:(575) 748-1283 Fax:(575) 748-9720 **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 MERCHANT STATE UNIT (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 301H 2. Name of Operator 9. OGRID Number ADVANCE ENERGY PARTNERS HAT MESA, LLC 372417 3. Address of Operator 10. Pool name or Wildcat 11490 Westheimer Rd. Ste 950, Houston, TX 77077 4. Well Location : <u>20</u>0 Unit Letter D feet from the N line and feet 910 from the W 33E NMPM Section 35 Township 21S Range County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3685 GR Pit or Below-grade Tank Application or Closure __ Depth to Groundwater___ ___ Distance from nearest fresh water well _ Distance from nearest surface water Pit Type ____ mil Below-Grade Tank: Volume_ Pit Liner Thickness: bbls: Construction Material 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data SUBSEQUENT REPORT OF NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON ALTER CASING 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. Set Production Casing1/13/2020 Spudded well. **Casing and Cement Program** Date String Fluid Hole Csg Weight Grade Fst Doth Sacks Yield Class Pres Pres Open TOC Type Size Size lb/ft Set Dpth Held Drop Hole 01/14/20 Surf FreshWater 17.5 13.375 54.5 J-55 0 1706 575 2.54 С 2500 0 Ν 01/14/20 FreshWater 13.375 J-55 1364 1706 1.34 2500 0 Surf 17.5 54.5 245 С Ν 01/21/20 Int1 Brine 12.25 9.625 40 HCL-80 0 5348 1010 2.51 С 0 2500 0 Ν 01/21/20 Int1 Brine 12.25 9.625 40 HCL-80 4278 5348 320 C 2500 0 1.3 0 Ν 02/12/20 Prod OilBasedMud 8.5 5.5 20 P110 0 20306 720 3.94 0 2500 2000 Ν 02/12/20 OilBasedMud 20 P110 16244 20306 Prod 8.5 5.5 2215 1.33 н O 2500 2000 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 NMOCD guidelines \square , a general permit \square or an (attached) alternative OCD-approved plan \square SIGNATURE Electronically Signed TITLE DATE 3/16/2020 VP Engineering

dharwell@advanceenergypartners.com

Geologist

Telephone No.

DATE

832-672-4604

3/18/2020 8:37:51 AM

E-mail address

TITLE

<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**

Comments

Permit 279498

DRILLING COMMENTS

Γ	Operator:	OGRID:	
	ADVANCE ENERGY PARTNERS HAT MESA, LLC	372417	
	11490 Westheimer Rd., Ste 950	Permit Number:	
	Houston, TX 77077	279498	
		Permit Type:	
L		Drilling	

Comments

Created By Comment	Comment Date
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There are no Comments for this Permit