For State Use Only:

Paul F Kautz

APPROVED BY:

TITLE

Geologist

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 276534 District II 811 S. First St., Artesia, NM 88210 WELL APINIMBER Oil Conservation Division Phone:(575) 748-1283 Fax:(575) 748-9720 30-025-46663 **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 605H 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>10</u>0 feet from the N line and feet 710from the E Unit Letter A Township 33E NMPM Section 35 21S Range County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3657 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 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. Set Surface and Inter Casing **Casing and Cement Program** String Date Csg Weight Dpth Yield Class Pres Open Size Size lb/ft TOC Set Dpth Held Drop Hole Type 01/01/20 FreshWater 1790 Ν Surf 17.5 13.375 54.5 J55 0 580 2.54 С 0 960 0 01/01/20 Surf FreshWater 17.5 13.375 54.5 J55 200 1790 250 1.34 С 0 960 0 Ν 01/05/20 Int1 Brine 12.25 9.625 40 J55 0 5240 320 1.3 С 5000 0 Ν 0 01/05/20 Int1 Brine 12.25 9.625 40 J55 4204 5240 1010 2 51 С 0 5000 0 N OilBasedMud 03/09/20 Prod 8.5 5.5 20 P110 0 22150 890 3.94 Н 0 Ν 03/09/20 Prod OilBasedMud 8.5 5.5 20 P110 17772 22150 2210 1.33 Н 0 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 DATE 3/25/2020 **VP** Engineering David C Harwell Type or print name E-mail address dharwell@advanceenergypartners.com Telephone No. 832-672-4604

DATE

3/26/2020 12:05:40 PM

<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 276534

DRILLING COMMENTS

ſ	Operator:	OGRID:	
ı	ADVANCE ENERGY PARTNERS HAT MESA, LLC	372417	
ı	11490 Westheimer Rd., Ste 950	Permit Number:	
ı	Houston, TX 77077	276534	
ı		Permit Type:	
L		Drilling	
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Comments

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	Created By	Comment	Comment Date	

There are no Comments for this Permit