APPROVED BY

Paul F Kautz

Form C-103 State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 August 1, 2011 Phone:(575) 393-6161 Fax:(575) 393-0720 **Energy, Minerals and Natural Resources** Permit 275856 District II 811 S. First St., Artesia, NM 88210 WELL API NUMBER **Oil Conservation Division** Phone:(575) 748-1283 Fax:(575) 748-9720 30-025-46491 District III 5. Indicate Type of Lease 1220 S. St Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 S Phone:(505) 334-6178 Fax:(505) 334-6170 State Oil & Gas Lease No. **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 WOOL HEAD 20 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: 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 : 350 line and feet 957 Township 21S Range County Lea 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3728 GR Pit or Below-grade Tank Application or Closure Distance from nearest surface water \_\_ Depth to Groundwater\_ Distance from nearest fresh water well Pit Liner Thickness: bbls; Construction Material mil Below-Grade Tank: Volume 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTER CASING TEMPORARILY ABANDON CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB Other: Drilling/Cement X Other: 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 Prod and Inter Casing Casing and Cement Program String Weight Grade Dpth Open Csg Туре Size Size lb/ft TOC Set Dpth Held Drop Hole 11/15/19 Surf FreshWater 14.75 13.375 54.5 J-55 0 1827 610 2.54 С 0 650 0 Ν 11/15/19 Surf FreshWater 14.75 13.375 54.5 J-55 208 1827 260 1.34 С 0 650 0 Ν 11/18/19 Int1 Brine 12.25 9.625 40 J-55 0 5253 1010 2.51 С 0 1670 0 Ν 11/18/19 Int1 Brine 12.25 9.625 40 J-55 256 5253 320 1.3 С 1670 0 N 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 VP Engineering 12/13/2019 Type or print name David C Harwell E-mail address dharwell@advanceenergypartners.com Telephone No. 832-672-4604 For State Use Only:

Geologist

DATE

12/17/2019 3:53:01 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

District IV 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 275856

## **DRILLING COMMENTS**

ADVANCE ENERGY PARTNERS HAT MESA, LLC 11490 Westheimer Rd., Ste 950	372417 Permit Number:
	Permit Number:
Houston, TX 77077	275856
	Permit Type:
	Drilling

## Comments

С	reated By	Comment	Comment Date		

There are no Comments for this Permit