

Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM
 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

WELL API NO. 30-025-49640
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 325948
7. Lease Name or Unit Agreement Name Wool Head 20 State Com
8. Well Number 302H
9. OGRID Number 372417
10. Pool name or Wildcat WC-025 G-08 S213304D: Bone Spring

SUNDRY NOTICES AND REPORTS ON WELLS (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: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> 2. Name of Operator Advance Energy Partners Hat Mesa LLC 3. Address of Operator 11490 Westheimer Rd, Ste 950 Houston, TX 77077 4. Well Location Unit Letter <u> N </u> <u> 250 </u> feet from the <u> south </u> line and <u> 2112 </u> feet from the <u> west </u> line Section <u> 20 </u> Township <u> 21 </u> S Range <u> 33E </u> NMPM Lea County 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3722' GL	
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12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/> CLOSED-LOOP SYSTEM <input type="checkbox"/> OTHER: <input type="checkbox"/>		SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input checked="" type="checkbox"/> OTHER: <input type="checkbox"/>	
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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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Casing run: 1655' 13 3/8" 61# J55 BTC
 Shoe depth: 1655'
 Hole size: 17 1/2"
 Hole depth: 1675
 Job date: 2/24/22

Ran casing to bottom and pumped cement job as follows:

1045 sx (354 bbl) 12.8# 35% B Poz + 65% class C + 5% salt + .25 pps Pol-E-Flake+.005 gps nofoam V1A
 300 sx (72 bbl) 14.8# 100% class C + 2% CaCl2 + .005 gps nofoam V1A

Dropped plug, displaced, bumped plug, circulated 200 bbl (591 sx) cement to surface. Tested casing to 1500 psi with cement truck.

Spud Date: 2/23/22 @ 14:30 Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Diego Barrera TITLE Drilling Engineer DATE 4/1/2022

Type or print name E-mail address: PHONE:

For State Use Only

APPROVED BY: TITLE DATE

Conditions of Imaging Approval (if any):

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CONDITIONS

Action 95201

CONDITIONS

Operator: ADVANCE ENERGY PARTNERS HAT MESA, LLC 5400 LBJ Freeway, Suite 1500 Dallas, TX 75240	OGRID: 372417
	Action Number: 95201
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
nmurphy	please submit the time length of the pressure test	11/15/2023
nmurphy	please submit the result of the pressure test (was the pressure test passed?)	11/15/2023