

Submit 1 Copy To Appropriate District 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

Rec'd 8/20/2020 - NMOCD

Form C-103

Revised July 18, 2013

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

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.)		WELL API NO. 30-025-46710
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Advance Energy Partners Hat Mesa		6. State Oil & Gas Lease No.
3. Address of Operator 11490 Westheimer Rd, Houston, TX 77077		7. Lease Name or Unit Agreement Name Wool Head 20 State Com
4. Well Location Unit Letter <u>O</u> : <u>206</u> feet from the <u>S</u> line and <u>2012</u> feet from the <u>E</u> line Section <u>20</u> Township <u>21S</u> Range <u>33E</u> NMPM County LEA		8. Well Number 509H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3722'		9. OGRID Number 372417
		10. Pool name or Wildcat WC-025 G-08 S213340D;BONE SPRING

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input checked="" type="checkbox"/>	

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.

- 2/1/20: Pressure test casing to 10,000 psi for 30 minutes.
- 2/8/20 – 2/28/20: Perforate from 11,184' – 18,326' (2160). Frac with 18,184,730 lbs sand and 22,253,658 gal fluid.
- 5/18/20 – 5/19/20: Drill all plugs out and clean out to a PBTD of 18,356'.
- 5/20/20 – Set packer at 10,371'. Run 2-7/8" production tubing and gas lift valves

Spud Date:

11/3/19

Rig Release Date:

12/1/19

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

SIGNATURE: Debbie Moughon TITLE: Eng. Tech
PRINT NAME: Debbie Moughon E-mail address: dmoughon@advanceenergypartners.com

DATE: 7/14/20
PHONE: (406)600-3310

For State Use Only

APPROVED BY: PM

TITLE LM II

DATE 9/14/2020