

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

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. 30-025-45447
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 MERCHANT STATE UNIT
4. Well Location Unit Letter: A : 150 feet from the N line and 540 feet from E line Section 35 Township 21S Range 33E NMPM County LEA		8. Well Number 512H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3655'		9. OGRID Number 372417
		10. Pool name or Wildcat

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 type="checkbox"/> OTHER: <input checked="" 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.

- 4/2/19: Pressure test casing to 9800 psi for 30 minutes. - held?
- 4/5/19 - 4/15/19: Perforate from 10,831' - 20,731' (2880). Acidize with 96,000 gallons 15% HCl. Frac with 24,277,520 lbs sand and 23,785,482 gal fluid.
- 4/16/19 - 4/18/19: Drill all plugs out and clean to 20,745'.
- 4/20/19 - Set packer at 10,100'. Run 2-7/8" production tubing and gas lift valves
- 4/24/19: Begin flowback

to g depth?

HOBBS OCD

MAY 29 2019

RECEIVED

Spud Date: 02-11-2019

Rig Release Date: 03/08/2019

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

SIGNATURE: *Debbie Moughon*

TITLE: Drilling Manager

DATE: 05/22/2019

PRINT NAME: Debbie Moughon

E-mail address: dmoughon@advanceenergypartners.com

PHONE: (346)444-9739

For State Use Only

APPROVED BY: *Karen Sharp*
Conditions of Approval (if any):

TITLE: *Staff Mgr*

DATE: *6-10-19*