

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

WELL API NO. 30-025-45268 <b>45267</b>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Merchant State Unit
8. Well Number 504H
9. OGRID Number 372417
10. Pool name or Wildcat

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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"/>	<b>HOBBS OCD</b>
2. Name of Operator Advance Energy Partners Hat Mesa	<b>262019</b>
3. Address of Operator 11490 Westheimer Rd, Houston, TX 77077	<b>RECEIVED</b>
4. Well Location Unit Letter <u>B</u> : <u>150</u> feet from the <u>N</u> line and <u>1,335</u> feet from the <u>E</u> line Section <u>35</u> Township <u>21S</u> Range <u>33E</u> NMPM County: <u>Lea</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3664' GL	

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

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
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.

- 1/14/19: Pressure test casing to 9800 psi for 30 minutes.
- 1/14/19 - 1/29/19: Perforate from 11,310' - 20,913' (2880). Acidize with 96,000 gallons 15% HCl. Frac with 24,228,990 lbs sand and 24,143,238 gal fluid.
- 1/31/19 - 2/2/19: Drill all plugs and clean out to PBTD of 20,927'.
- 2/8/19 - 2/9/19: Set packer at 10,377'. Run 2-7/8" production tubing and gas lift valves.

@10377

Spud Date:

Rig Release Date:

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

SIGNATURE:



TITLE: Drilling Manager

DATE: 2019-02-25

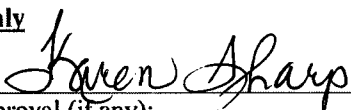
PRINT NAME: Braden Harris

E-mail address: bharris@advanceenergypartners.com

PHONE: (406) 600-3310

**For State Use Only**

APPROVED BY:



TITLE

Staff Mgr

DATE

2-26-19

Conditions of Approval (if any):