

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. 30-025-48900
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"/> FED <input type="checkbox"/>
2. Name of Operator ADVANCE ENERGY PARTNERS HAT MESA, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 11490 Westheimer Rd., Ste 950 Houston, TX 77077		7. Lease Name or Unit Agreement Name DAGGER STATE COM
4. Well Location Unit Letter <u>L</u> : <u>2370'</u> feet from the <u>SOUTH</u> line and <u>770'</u> feet from the <u>WEST</u> line Section <u>30</u> Township <u>21S</u> Range <u>33E</u> NMPM County <u>LEA</u>		8. Well Number 556H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,816GL / 3848.5'RKB		9. OGRID Number 372417
		10. Pool name or Wildcat WC-025 G-06 S213326D;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 ☒ PLUG AND ABANDON ☐  
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
 PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
 DOWNHOLE COMMINGLE ☐  
 CLOSED-LOOP SYSTEM ☐  
 OTHER: ☐

REMEDIAL WORK ☐ ALTERING CASING ☐  
 COMMENCE DRILLING OPNS. ☐ P AND A ☐  
 CASING/CEMENT JOB ☐  
 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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Situation: Set production packer @ 10,960' w/ pump out plug. Pump out plug has 3 pins (1,050psi each). Well head pressure 1,200psi when first running into well. Attempted to bleed down well pressure. Returned 4,900 bbls from above pkr w/ 150 psi flowing pressure on casing. Hole in casing @ 2,000' as verified by temp log. Set Retrievable bridge plug @ 6,525' and Bailer dump two sacks of sand on top of RBP.

Proposal: MIRU workover unit, reverse unit, and pit. Set 2 frac tanks of fresh water/ Flush well with 44 bbls of Fresh Water/ MIRU wireline- Set 5-1/2" Cement retainer @ 1,800'/ PU RIH w/ stinger & 2-7/8" WS/ MIRU cementers/ Sting into retainer and pump cement slurry. Clean up and displace w/ fresh water. Begin staging last 5 bbls in tbg if thixotropic cement is out of casing (take sample of main cement) / If hole squeezes- Sting out of retainer, circulate clean / If hole doesn't squeeze- Leave cement between retainer and hole / Allow cement to cure for 24 hrs./ PU RIH w/ drill out BHA / Drill through cement plug and circulate clean/ Attempt to pressure up to 1,500psi / If pressure test is good - POOH / If pressure test does not hold contact NMOCD

Spud Date:

6/6/2021

Rig Release Date:

7/17/2021

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

SIGNATURE



TITLE Engineer

DATE 1/20/2022

Type or print name Connor Aitken

E-mail address caitken@ameredev.com

PHONE 737-300-4700

For State Use Only

APPROVED BY:

DATE

Conditions of Approval (if any):

**District I**

1625 N. French Dr., Hobbs, NM 88240  
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**District IV**

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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 74093

**CONDITIONS**

Operator: AMEREDEV OPERATING, LLC 2901 Via Fortuna Austin, TX 78746	OGRID: 372224
	Action Number: 74093
	Action Type: [C-103] Sub. Workover (C-103R)

**CONDITIONS**

Created By	Condition	Condition Date
pkautz	1) Prior to squeezing the hole at 2000' determine if cement can be circulated to the surface. 2) If it is determined that cement can be circulated, squeeze with sufficient cement to bring cement to surface. a) Wait on cement before running Radial Cement Bond Log 3) If unable to cement to surface, squeeze hole at 2000' a) After squeezing wait on cement, then run Radial Cement Bond Log b) Perforate @ 1590 squeeze with cement and bring it to the surface c) Run Radial Cement Bond Log d) If unable to bring cement to surface, continue perforating and squeezing cement follow each squeeze by Radial Cement Bond Log until cement is at surface.	1/21/2022