

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

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

Form C-103
 Revised July 18, 2013

WELL API NO.	30-025-48900
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 Dagger State Com	
8. Well Number	556H
9. OGRID Number	372224
10. Pool name or Wildcat WC-025 G-06 S213326D; 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	2901 Via Fortuna, Suite 600, Austin, TX, 78746
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>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,816' GL/3848.5' RKB	

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 checked="" 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 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.

Step (1) at 01/22/2022 Set cement retainer @ 1,800'. Step (2) On 01/23/2022 Attempted to Pump 260 bbls of 14.8 ppg Class C cement, no cement to surface circulation could not be established. Step (3) On 01/24/2022 RIH with RCBL down to 1,800'. RIH and perforate @ 1,590'. Attempt to establish circulation could not establish injection rate. Step (4) On 01/26/2022 Flush well with 70 bbls and pump 6.65 bbls of 14.8# Class C cement. Wait on Cement to cure. Step (5) On 01/27/2022 RIH and perf at 950'. Could not establish injection rate. Step (6) On 01/27/2022 Set Balanced plug at 950' wait on cement to cure. Step (7) On 01/28/2022 while RIH cement was tagged at 350'. Wait on State approval to perf at 350'. State approved operation. RIH and perf at 350'. Step (7) On 01/28/2022 Pump 10 bbl cement, confirmed cement did not fall 1,000 psi left on intermediate casing. Wait on cement to cure. Step (8) On 01/31/2022 Drillout cement to 2179'. Pressure test 1,000 psi- Good Test. RIH with GR/CBL RIH to 6,516'. Shut down and for state MIT. Step (9) On 02/02/2022 Perform MIT test with Kerry Fortner. Step (10) on 02/02/2022 Tagged 7,840' & L/D RBP. Step (11) On 02/04/2022 R/U Production tree and perform MIT test Via Facetime with Kerry Fortner due to icy-roads, 580 psi for 30 min- Good Test.

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 [Signature] TITLE ENGINEER DATE 6/16/22
 Type or print name JOHN ZABALDANO E-mail address: JZABALDANO@AMEREDEV.com PHONE: 832 2644745
For State Use Only
 APPROVED BY: Kerry Fortner TITLE Compliance Officer A DATE 6/27/22
 Conditions of Approval (if any):



NEW MEXICO ENERGY, MINERALS & NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE
1000 RIO BRAZOS ROAD
AZTEC NM 87410
(505) 334-6178 FAX: (505) 334-6170
[http://emnrd.state.nm.us/ocd/District III/3district.htm](http://emnrd.state.nm.us/ocd/District%20III/3district.htm)

BRADENHEAD TEST REPORT

(submit 1 copy to above address)

Date of Test 02/03/2022 14:49 Operator Advance Energy Partners API # 30-0 025-48900

Property Name Dagger State Com Well No. 556H Location: Unit L Section 30 Township 21 S Range 33 E

Well Status (Shut-In or Producing) Initial PSI: Tubing 0 Intermediate 0 Casing 0 Bradenhead 0

OPEN BRADENHEAD AND INTERMEDIATE TO ATMOSPHERE INDIVIDUALLY FOR 15 MINUTES EACH

Testing	PRESSURE				
	Bradenhead			INTERM	
	BH	Int	Csg	Int	Csg
TIME	0	0	0	0	0
5 min	0	0	0	0	0
10 min	0	0	0	0	0
15 min	0	0	0	0	0
20 min	0	0	0	0	0
25 min	0	0	0	0	0
30 min	0	0	0	0	0

	FLOW CHARACTERISTICS	
	BRADENHEAD	INTERMEDIATE
Steady Flow	No	No
Surges	No	No
Down to Nothing	Yes	Yes
Nothing	Yes	Yes
Gas	No	No
Gas & Water	No	No
Water	No	No

If bradenhead flowed water, check all of the descriptions that apply below:

CLEAR _____ FRESH _____ SALTY _____ SULFUR _____ BLACK _____

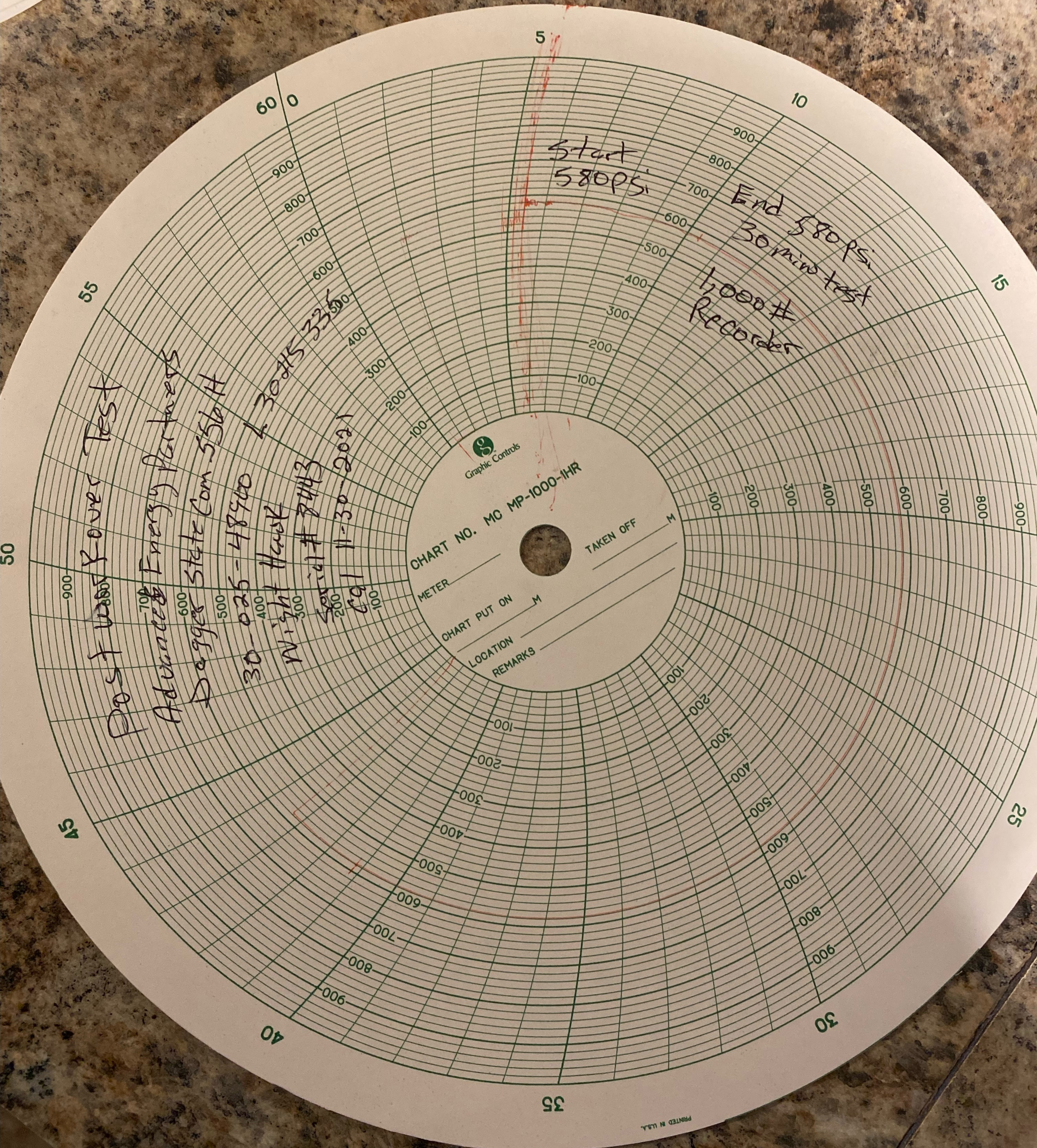
5 MINUTE SHUT-IN PRESSURE BRADENHEAD _____ INTERMEDIATE _____

REMARKS: Post Workover Test Nighthawk Ser# 8443 Cal: 11-30-2021 1000# Recorder

By _____ Witness Kerry Fortner Via Facetime Due to Icy Road Condition

(Position)

E-mail address _____



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CONDITIONS

Action 118400

CONDITIONS

Operator: ADVANCE ENERGY PARTNERS HAT MESA, LLC 11490 Westheimer Rd., Ste 950 Houston, TX 77077	OGRID: 372417
	Action Number: 118400
	Action Type: [UF-BHT] Bradenhead Test (BRADENHEAD TEST)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	6/27/2022