

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. 30-025-49938
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 325948
7. Lease Name or Unit Agreement Name Wool Head 20 State Com
8. Well Number 303H
9. OGRID Number 372417
10. Pool name or Wildcat WC-025 G-08 S213304D: 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"/>		7. Lease Name or Unit Agreement Name Wool Head 20 State Com
2. Name of Operator Advance Energy Partners Hat Mesa LLC		8. Well Number 303H
3. Address of Operator 11490 Westheimer Rd, Ste 950 Houston, TX 77077		9. OGRID Number 372417
4. Well Location Unit Letter _____ P _____ 150 feet from the _____ south _____ line and _____ 825 _____ feet from the _____ east _____ line Section 20 Township 21 S Range 33E NMPM Lea County		10. Pool name or Wildcat WC-025 G-08 S213304D: Bone Spring
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3725' GL		

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 checked="" type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input 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

CORRECTION

Casing run: 17607' 5 1/2" 20# HCP110 ANACONDA

Shoe depth: 17603'

Hole size: 6 3/4"

Hole depth: 17618'

Job date: 5/26/22

Ran casing to bottom, pumped cement job as follows:

Lead: 510 sx, 174 bbl (1.91 cf/sx) 12.8ppg 35% B_Poz+65% Class H + 6% Gel + 5% SALT +0.3% SMS +0.1% SuspendedCem 6302+0.75% R-1300+0.2% C-47B+0.005GPS NoFoam V1A

Tail: 680 sx, 147 bbl (1.21 cf/sx) 14.5ppg 50% B_Poz+50% Class H+5% SALT+0.05% Suspendedcem 6302 + .3% FR-5+0.5% C-47B+0.005GPS NoFoamV1A

Dropped plug, displaced, circulated 20 bbl cement to surface, **tested casing to 4000 psi for 30 minutes. Good Test.**

Spud Date: 5/7/22 04:00 Rig Release Date: 5/27/22 22:00

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

SIGNATURE Diego Barrera TITLE Drilling Engineer DATE 6/21/2022

Type or print name _____ E-mail address: _____ PHONE: _____

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/oed/contact-us>

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

CONDITIONS

Action 380427

CONDITIONS

Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240	OGRID: 228937
	Action Number: 380427
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	2/28/2025