

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Report

Well Name: ANDERSON FED COM Well Location: T22S / R32E / SEC 2 /

LOT 2 / 32.427555 / -103.644663

County or Parish/State: LEA /

NM

Well Number: 507H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM120905 Unit or CA Name: Unit or CA Number:

PARTNERS HAT MESA LLC

Subsequent Report

Sundry ID: 2663485

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 03/23/2022 Time Sundry Submitted: 10:58

Date Operation Actually Began: 10/15/2021

Actual Procedure: Spud Date: 10/15/2021 Hole Size: 17.5" Casing Ran: 13.375", 54.5#, J-55 BTC Set @ 1,268' MD/1,267' TVD Surface Cement: PUMP 20 BBLS OF GREEN DYED FRESH WATER SPACER. 1ST STAGE LEAD: 505 SX, 170 BBLS, (1.9 CUFT/SK) OF 12.8 PPG, 50% EXCESS. 1ST STAGE TAIL: 215 SX, 52 BBLS, (1.35 CUFT/SK) OF 14.8 PPG, 20% EXCESS. DROP PLUG AND DISPLACE 189 BBLS OF BRINE AT 6 BPM. SLOW DOWN TO 3 BBLS/MIN FOR LAST 20 BBLS. BUMP WITH 845 PSI. FINAL LIFT 325 PSI. BLED BACK .5 BBL. FLOATS HELD. FULL RETURNS THROUGHOUT JOB. CIRCULATED 59 BBLS 174 SX CEMENT TO SURFACE. PLUG BUMPED

eived by OCD: 11/11/2024 3:20:35 PM Well Name: ANDERSON FED COM

Well Location: T22S / R32E / SEC 2 /

LOT 2 / 32.427555 / -103.644663

County or Parish/State: LEA/ 2 of

NM

Well Number: 507H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM120905

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002549405

Operator: ADVANCE ENERGY PARTNERS HAT MESA LLC

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Signed on: MAR 23, 2022 11:01 AM **Operator Electronic Signature:** EILEEN KOSAKOWSKI

Name: ADVANCE ENERGY PARTNERS HAT MESA LLC

Title: Regulatory Analyst

Street Address: 5400 LBJ FREEWAY, STE 1500

City: DALLAS State: TX

Phone: (972) 371-5200

Email address: EILEEN.KOSAKOWSKI@MATADORRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972 BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted **Disposition Date:** 04/17/2022

Signature: Jonathon Shepard

Page 2 of 2

Print

Clear

Page 3 of 17

Form 3160-5 (June 2019)	DED	UNITED STATE			F	FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021	
		EAU OF LAND MANA			5. Lease Serial No.	NMNM120905	
		OTICES AND REPO			6. If Indian, Allottee or Trib		
		form for proposals t Use Form 3160-3 (A					
		TRIPLICATE - Other instru	-		7. If Unit of CA/Agreement	t, Name and/or No.	
1. Type of Well Oil We	ell Gas V	Vell Other			8. Well Name and No.		
_		RGY PARTNERS HAT ME	ESALLC		9. API Well No. 30025494		
				(include area code			_
			(346) 444-97	39	RED TANK/BONE SPRING		
4. Location of Well (<i>I</i> SEC 2/T22S/R32E	_	R.,M., or Survey Description))		11. Country or Parish, State LEA/NM	:	
	12. CHE	CK THE APPROPRIATE BO	OX(ES) TO INI	DICATE NATURE	OF NOTICE, REPORT OR O	THER DATA	
TYPE OF SUB	MISSION			TY	PE OF ACTION		
Notice of Inten	t	Acidize Alter Casing	Deep Hydr	en aulic Fracturing	Production (Start/Resume	e) Water Shut-Off Well Integrity	
Subsequent Rep	ort	Casing Repair	=	Construction	Recomplete	✓ Other	
Final Abandon	ment Notice	Change Plans Convert to Injection	= ~	and Abandon Back	Temporarily Abandon Water Disposal		
is ready for final in Spud Date: 10. Hole Size: 17.5 Casing Ran: 1: Surface Ceme OF 12.8 PPG, DISPLACE 18:	nspection.) /15/2021 5 3.375, 54.5#, J- nt: PUMP 20 BE 50% EXCESS. 9 BBLS OF BRI 0 BACK .5 BBL.	55 BTC Set @ 1,268 MD/ BLS OF GREEN DYED FR 1ST STAGE TAIL: 215 SX NE AT 6 BPM. SLOW DO	1,267 TVD RESH WATER K, 52 BBLS, (1 WN TO 3 BBL	SPACER. 1ST : .35 CUFT/SK) C .S/MIN FOR LAS	nation, have been completed an STAGE LEAD : 505 SX, 170 OF 14.8 PPG, 20% EXCESS. ST 20 BBLS. BUMP WITH 84 . CIRCULATED 59 BBLS 174	. DROP PLUG AND 45 PSI. FINAL LIFT	te
14. I hereby certify that		true and correct. Name (Prin 371-5200	nted/Typed)	Regulator Title	y Analyst		
Signature (Elect	ronic Submissic	on)		Date	03/23	3/2022	
		THE SPACE	FOR FED	ERAL OR ST	ATE OFICE USE		
Approved by	IEPARD / Ph: (5	575) 234-5972 / Accepted			oleum Engineer	04/17/2022	
Conditions of approva certify that the applica	l, if any, are attach	hed. Approval of this notice of equitable title to those rights adduct operations thereon.			RLSBAD	Date	
Title 18 U.S.C Section any false, fictitious or	1001 and Title 4 fraudulent statem	3 U.S.C Section 1212, make ents or representations as to a	it a crime for a	ny person knowing in its jurisdiction.	gly and willfully to make to any	department or agency of the United Sta	tes
(Instructions on pa	age 2)						

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

Additional Information

Location of Well

0. SHL: LOT 2 / 180 FNL / 2248 FEL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.427555 / LONG: -103.644663 (TVD: 0 feet, MD: 0 feet)

PPP: LOT 2 / 155 FNL / 2365 FEL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.4276234 / LONG: -103.6445075 (TVD: 10377 feet, MD: 10460 feet)

PPP: SWNE / 0 FSL / 2310 FEL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.428099 / LONG: -103.644314 (TVD: 10440 feet, MD: 10644 feet)

PPP: SWNE / 2640 FNL / 2310 FEL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.435331 / LONG: -103.644331 (TVD: 10450 feet, MD: 13277 feet)

BHL: SWSE / 1220 FSL / 1254 FEL / TWSP: 21S / RANGE: 32E / SECTION: 26 / LAT: 32.445927 / LONG: -103.644318 (TVD: 10450 feet, MD: 17137 feet)



U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Sundry Print Report

Well Name: ANDERSON FED COM Well Location: T22S / R32E / SEC 2 / County or Parish/State: LEA /

LOT 2 / 32.427555 / -103.644663

Well Number: 507H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM120905 Unit or CA Name: Unit or CA Number:

US Well Number: 3002549405 **Operator**: ADVANCE ENERGY

PARTNERS HAT MESA LLC

Subsequent Report

Sundry ID: 2663487

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 03/23/2022 Time Sundry Submitted: 11:00

Date Operation Actually Began: 10/18/2021

Actual Procedure: Casing Ran: 9.625", 40#, J55 and HCL-80 Set @ 4,755' MD/4,754' TVD and 3,631' MD/3,630' TVD Intermediate Cement: PUMP 2 BBLS OF WATER AND TESTED LINES TO 4000 PSI. PUMP 50 BBLS OF FRESH WATER SPACER. 1ST STAGE LEAD: 1,380 SX, 452 BBLS, (1.84 CUFT/SK) OF 12.8 PPG, 1ST STAGE TAIL: 310 SX, 67 BBLS, (1.22 CUFT/SK) OF 14.8 PPG. DROP PLUG AND DISPLACE WITH 140 BBLS OF FRESH WATER AT 8 BPM, FOLLOWED BY 214 BBLS OF BRINE WATER AT 8 BPM. SLOWED DOWN TO 4 BPM FOR LAST 20 BBLS. BUMPED PLUG WITH 2,023PSI. STEPPED PRESSURE UP TO 2,800 PSI TO INFLATE PACKER, PRESSURE BLED BACK TO 2,400 PSI INDICATING PACKER WAS INFLATED. PRESSURED UP TO 2,800 PSI TO TEST PACKER, PACKER TOOK 1/2 BBL TO INFLATE. RELEASED PRESSURE, FLOATS HELD, BLED BACK 2 BBLS. 174 BBLS / 531 SXS OF CEMENT CIRCULATED TO SURFACE. DID NOT DROP CANCELLATION CONE

eceived by OCD: 11/11/2024 3:20:35 PM Well Name: ANDERSON FED COM

Well Location: T22S / R32E / SEC 2 /

LOT 2 / 32.427555 / -103.644663

County or Parish/State: LEA

NM

Well Number: 507H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM120905

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002549405

Operator: ADVANCE ENERGY PARTNERS HAT MESA LLC

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: EILEEN KOSAKOWSKI Signed on: MAR 23, 2022 11:02 AM

Name: ADVANCE ENERGY PARTNERS HAT MESA LLC

Title: Regulatory Analyst

Street Address: 5400 LBJ FREEWAY, STE 1500

City: DALLAS State: TX

Phone: (972) 371-5200

Email address: EILEEN.KOSAKOWSKI@MATADORRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972 BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted **Disposition Date:** 04/17/2022

Signature: Jonathon Shepard

Page 2 of 2

Print

Clear

Page 8 of 17

Form 3160-5 (June 2019)	5.55	UNITED STATE			E	FORM APPROVED OMB No. 1004-0137
(suite 2017)		PARTMENT OF THE II EAU OF LAND MANA			5. Lease Serial No.	Expires: October 31, 2021 NMNM120905
	SUNDRY N	OTICES AND REPO	RTS ON V	VELLS	6. If Indian, Allottee or Trib	
		orm for proposals t Use Form 3160-3 (A				
		TRIPLICATE - Other instru			7. If Unit of CA/Agreement	, Name and/or No.
1. Type of Well					8. Well Name and No.	
Oil W 2. Name of Operator	_	Well Other RGY PARTNERS HAT ME			9. API Well No. 30025494	
				(include area code		
	EREDEV OPER	ATING ELC, AUSTIN, TA	(346) 444-97	,	RED TANK/BONE SPRING	
4. Location of Well (SEC 2/T22S/R32	-	R.,M., or Survey Description)			11. Country or Parish, State LEA/NM	
	12. CHE	CK THE APPROPRIATE BO	OX(ES) TO INI	DICATE NATURE	OF NOTICE, REPORT OR O	THER DATA
TYPE OF SUI	BMISSION			TY	PE OF ACTION	
Notice of Inter	nt	Acidize Alter Casing	Deep Hydi	en raulic Fracturing	Production (Start/Resume Reclamation	e) Water Shut-Off Well Integrity
Subsequent Rep	port	Casing Repair	=	Construction	Recomplete	✓ Other
Final Abandor	nment Notice	Change Plans Convert to Injection	_	and Abandon Back	Temporarily Abandon Water Disposal	
Intermediate (STAGE LEAD DROP PLUG BPM. SLOWE INFLATE PAG TO TEST PAG	Cement: PUMP 2 0 : 1,380 SX, 452 AND DISPLACE ED DOWN TO 4 CKER, PRESSUI CKER, PACKER	BBLS, (1.84 CUFT/SK) C WITH 140 BBLS OF FRE BPM FOR LAST 20 BBLS RE BLED BACK TO 2,400	TESTED LINE OF 12.8 PPG, ISH WATER A . BUMPED PL PSI INDICAT TE. RELEAS	S TO 4000 PSI. 1ST STAGE TAI AT 8 BPM, FOLL .UG WITH 2,023 ING PACKER W ED PRESSURE,	PUMP 50 BBLS OF FRESH L: 310 SX, 67 BBLS, (1.22 C OWED BY 214 BBLS OF BF PSI. STEPPED PRESSURE 'AS INFLATED. PRESSURE FLOATS HELD, BLED BACH	EUFT/SK) OF 14.8 PPG. RINE WATER AT 8 EUP TO 2,800 PSI TO ED UP TO 2,800 PSI
14. I hereby certify th		true and correct. Name (Prin	nted/Typed)	Regulator Title	y Analyst	
(Elec Signature	tronic Submissic	on)		Date	03/23	/2022
		THE SPACE	FOR FED	ERAL OR ST	ATE OFICE USE	
Approved by	JEDARD / Db. /5	575) 234-5972 / Accepted			oleum Engineer	04/17/2022
Conditions of approvacertify that the applica	al, if any, are attack ant holds legal or e	hed. Approval of this notice of equitable title to those rights induct operations thereon.			RLSBAD	Date
		3 U.S.C Section 1212, make ents or representations as to a			gly and willfully to make to any	department or agency of the United States
(Instructions on p	age 2)					

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Location of Well

0. SHL: LOT 2 / 180 FNL / 2248 FEL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.427555 / LONG: -103.644663 (TVD: 0 feet, MD: 0 feet)

PPP: LOT 2 / 155 FNL / 2365 FEL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.4276234 / LONG: -103.6445075 (TVD: 10377 feet, MD: 10460 feet)

PPP: SWNE / 0 FSL / 2310 FEL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.428099 / LONG: -103.644314 (TVD: 10440 feet, MD: 10644 feet)

PPP: SWNE / 2640 FNL / 2310 FEL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.435331 / LONG: -103.644331 (TVD: 10450 feet, MD: 13277 feet)

BHL: SWSE / 1220 FSL / 1254 FEL / TWSP: 21S / RANGE: 32E / SECTION: 26 / LAT: 32.445927 / LONG: -103.644318 (TVD: 10450 feet, MD: 17137 feet)



Sundry Print Report

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: ANDERSON FED COM Well Location: T22S / R32E / SEC 2 /

LOT 2 / 32.427555 / -103.644663

County or Parish/State: LEA /

NM

Well Number: 507H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM120905 Unit or CA Name: Unit or CA Number:

US Well Number: 3002549405 Operator: ADVANCE ENERGY

PARTNERS HAT MESA LLC

Subsequent Report

Sundry ID: 2663488

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 03/23/2022 Time Sundry Submitted: 11:01

Date Operation Actually Began: 11/14/2021

Actual Procedure: Casing Ran: 5.5", 23#, P110 CDC-HTQ Set @ 16,807' MD/9,859' TVD Production Cement: PUMP 2 BPM H20 AND TEST LINES TO 8000 PSI. PUMP CEMENT AS FOLLOWS: 40 BBLS 10.3ppg WEIGHTED SPACER; LEAD: 865 SKS, 522.0 BBLS (3.39 CUFT/SK) 10.7 PPG, 50% EXCESS; TAIL: 1915 SKS, 413.0 BBLS (1.21 CUFT/SK) 14.5 PPG, 20% EXCESS; DROP PLUG AND DISPLACE 356 BBLS FRESH WATER + 0.25 GPT PLEXCIDE 24L+1GPT CORPLEX (1ST 10 BBLS SUGAR WATER MIX) AT 4-8 BPM. SLOW RATE TO 3 BPM FOR FINAL 40 BBLS. FINAL LIFT 1550 PSI. BUMP TO 2100 PSI. SHUT DOWN AND HOLD FOR 5 MINS. PRESSURE UP TO 3750 PSI AND RUPTURE DISC IN WET SHOE. PUMP 5 BBLS ADDITIONAL. 2.0 BBLS BACK TO TRUCK MONITOR FLOATS FOR 5 MINUTES - FLOATS HELD. RIG DOWN CEMENTERS. RECEIVED 40 BBLS OF SPACER AND 126 BBLS CEMENT BACK TO SURFACE. **RETURNS THRU OUT ENTIRE JOB** SET PACK-OFF AND PULL TEST TO 50K OVER; TEST SEAL TO 5,000 PSI FOR 10 MINS

eceived by OCD: 11/11/2024 3:20:35 PM
Well Name: ANDERSON FED COM

Well Location: T22S / R32E / SEC 2 /

LOT 2 / 32.427555 / -103.644663

County or Parish/State: Page 12 of

NM

Well Number: 507H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM120905

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002549405

Operator: ADVANCE ENERGY PARTNERS HAT MESA LLC

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: EILEEN KOSAKOWSKI Signed on: MAR 23, 2022 11:04 AM

Name: ADVANCE ENERGY PARTNERS HAT MESA LLC

Title: Regulatory Analyst

Street Address: 5400 LBJ FREEWAY, STE 1500

City: DALLAS State: TX

Phone: (972) 371-5200

Email address: EILEEN.KOSAKOWSKI@MATADORRESOURCES.COM

Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JONATHON W SHEPARD BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972 BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted **Disposition Date:** 04/17/2022

Signature: Jonathon Shepard

Page 2 of 2

Print

Clear

Page 13 of 17

FORM APPROVED Form 3160-5 **UNITED STATES** OMB No. 1004-0137 (June 2019) Expires: October 31, 2021 DEPARTMENT OF THE INTERIOR 5. Lease Serial No. BUREAU OF LAND MANAGEMENT NMNM120905 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 1. Type of Well 8. Well Name and No. Oil Well Gas Well Other ANDERSON FED COM/507H 2. Name of Operator ADVANCE ENERGY PARTNERS HAT MESA LLC 9. API Well No. 3002549405 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area 3a. Address C/O AMEREDEV OPERATING LLC, AUSTIN, (346) 444-9739 RED TANK/BONE SPRING TX 78746 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 11. Country or Parish, State SEC 2/T22S/R32E/NMP LEA/NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Production (Start/Resume) Water Shut-Off Acidize Deepen Notice of Intent Alter Casing Hydraulic Fracturing Well Integrity Reclamation Casing Repair New Construction Recomplete ✓ Other ✓ Subsequent Report Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.) Casing Ran: 5.5", 23#, P110 CDC-HTQ Set @ 16,807' MD/9,859' TVD Production Cement: PUMP 2 BPM H20 AND TEST LINES TO 8000 PSI. PUMP CEMENT AS FOLLOWS: 40 BBLS 10.3ppg WEIGHTED SPACER; LEAD: 865 SKS, 522.0 BBLS (3.39 CUFT/SK) 10.7 PPG, 50% EXCESS; TAIL: 1915 SKS, 413.0 BBLS (1.21 CUFT/SK) 14.5 PPG, 20% EXCESS; DROP PLUG AND DISPLACE 356 BBLS FRESH WATER + 0.25 GPT PLEXCIDE 24L+1GPT CORPLEX (1ST 10 BBLS SUGAR WATER MIX) AT 4-8 BPM. SLOW RATE TO 3 BPM FOR FINAL 40 BBLS. FINAL LIFT 1550 PSI. BUMP TO 2100 PSI. SHUT DOWN AND HOLD FOR 5 MINS. PRESSURE UP TO 3750 PSI AND RUPTURE DISC IN WET SHOE. PUMP 5 BBLS ADDITIONAL. 2.0 BBLS BACK TO TRUCK MONITOR FLOATS FOR 5 MINUTES - FLOATS HELD. RIG DOWN CEMENTERS. RECEIVED 40 BBLS OF SPACER AND 126 BBLS CEMENT BACK TO SURFACE. **RETURNS THRU OUT ENTIRE JOB** SET PACK-OFF AND PULL TEST TO 50K OVER; TEST SEAL TO 5,000 PSI FOR 10 MINS 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Regulatory Analyst EILEEN KOSAKOWSKI / Ph: (972) 371-5200 Title (Electronic Submission) 03/23/2022 Signature THE SPACE FOR FEDERAL OR STATE OFICE USE Approved by 04/17/2022 Petroleum Engineer JONATHON W SHEPARD / Ph: (575) 234-5972 / Accepted Date Conditions of approval, if any, are attached. Approval of this notice does not warrant or Office CARLSBAD certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Location of Well

0. SHL: LOT 2 / 180 FNL / 2248 FEL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.427555 / LONG: -103.644663 (TVD: 0 feet, MD: 0 feet)

PPP: LOT 2 / 155 FNL / 2365 FEL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.4276234 / LONG: -103.6445075 (TVD: 10377 feet, MD: 10460 feet)

PPP: SWNE / 0 FSL / 2310 FEL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.428099 / LONG: -103.644314 (TVD: 10440 feet, MD: 10644 feet)

PPP: SWNE / 2640 FNL / 2310 FEL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.435331 / LONG: -103.644331 (TVD: 10450 feet, MD: 13277 feet)

BHL: SWSE / 1220 FSL / 1254 FEL / TWSP: 21S / RANGE: 32E / SECTION: 26 / LAT: 32.445927 / LONG: -103.644318 (TVD: 10450 feet, MD: 17137 feet)

Surface Casing Sundry

Anderson Fed Com #507H																											
DATE	STRING	FLUID TYPE	WT LB/FT	GRADE	CONN	HOLE SZ	CSG SZ	HOLE DEPTH	DEPTH SET	PRESS HELD	DURATION HELD	TEST RESULT	STAGE	STAGE TOOL DEPTH	LD SX	LD YIELD	LD DENSITY	TL SX	TL YIELD	TL DENSITY	TTL SX	TTL BBIs	CLASS	TOP OF CMT	METHOD USED	BBLS TO SURF	SX TO SURF
		(list)	(decimal)			(fraction)	(fraction)	(feet)	(feet)	(psi)	(decimal hours)			(Btm)			(PPG)		ĺ	(PPG)			(list)	(feet)	(list)	(if circulated)	(if circulated)
10/16/2021	SURF	Fresh Water	54.50	J-55	Buttress	17-1/2"	13-3/8"	1283	1268	1500	0.5	Good Test	1		505	1.9	12.8	215	1.35	14.8	720	222.573	C	0	Circ	59	174

Intermediate Casing Sundry

Anderson Fed Com #507H																											
DATE	STRING	FLUID TYPE	WT LB/FT	GRADE	CONN	HOLE SZ	CSG SZ	HOLE DEPTH	DEPTH SET	PRESS HELD	DURATION HELD	TEST RESULT	STAGE	STAGE TOOL DEPTH	LD SX	LD YIELD	LD DENSITY	TL SX	TL YIELD	TL DENSITY	TTL SX	TTL BBIs	CLASS	TOP OF CMT	METHOD USED	BBLS TO SURF	SX TO SURF
		(list)	(decimal)			(fraction)	(fraction)	(feet)	(feet)	(psi)	(decimal hours)			(Btm)			(PPG)		l	(PPG)			(list)	(feet)	(list)	(if circulated)	(if circulated)
10/16/2021	SURF	Fresh Water	54.50	J-55	Buttress	17-1/2"	13-3/8"	1283	1268	1500	0.5	Good Test	1	0	505	1.9	12.8	215	1.35	14.8	720	222.573	С	0	Circ	59	174
10/18/2021	INT 1	Brine	40.00	J-55	Buttress	12-1/4"	9-5/8"	4766	0' - 3631'					3067													
10/18/2021	INT 1	Brine	40.00	HCL-80	Buttress	12-1/4"	9-5/8"	4766	3631' - 4755'	1500	0.5	Good Test	1		1380	1.84	12.8	310	1.22	14.8	1690	519.573	С	0	Circ	174	531

Production Casing Sundry

Anderson Fed Com #507H																											
DATE	STRING	FLUID TYPE	WT LB/FT	GRADE	CONN	HOLE SZ	CSG SZ	HOLE DEPTH	DEPTH SET	PRESS HELD	DURATION HELD	TEST RESULT	STAGE	STAGE TOOL DEPTH	LD SX	LD YIELD	LD DENSITY	TL SX	TL YIELD	TL DENSITY	TTL SX	TTL BBIs	CLASS	TOP OF CMT	METHOD USED	BBLS TO SURF	SX TO SURF
		(list)	(decimal)			(fraction)	(fraction)	(feet)	(feet)	(psi)	(decimal hours)			(Btm)									(list)	(feet)	(list)	(if circulated)	(if circulated)
10/16/2021	SURF	Fresh Water	54.50	J-55	Buttress	17-1/2"	13-3/8"	1283	1268	1500	0.5	Good Test	1	0	505	1.9	12.8	215	1.35	14.8	720	222.573	C	0	Circ	59	174
10/18/2021	INT 1	Brine	40.00	J-55	Buttress	12-1/4"	9-5/8"	4766	0' - 3631'					3067													
10/18/2021	INT 1	Brine	40.00	HCL-80	Buttress	12-1/4"	9-5/8"	4766	3631' - 4755'	1500	0.5	Good Test	1	0	1380	1.84	12.8	310	1.22	14.8	1690	519.573	C	0	Circ	174	531
11/13/2021	PROD	Cut Brine	23.00	HCP-110	CDCHTQ	8-3/4"	5-1/2"	16837	16807	1500.0	0.5	Good Test	1		865	3.39	10.70	1915	1.21	14.5	2780	934.907	Н	0	Circ	126	76
•																										•	•

10/15/2021 SPUD DATE	
11/6/2021 KOP: 9,615' MD / 9,495' TVD	
11/12/2021 TD: 16,837' MD / 9,855' TVD	
11/15/2021 RIG RELEASE	

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

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/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 401387

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	401387
	Action Type:
	[C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
sarah.clelland	None	11/13/2024