

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 4 / 32.427525 / -103.651868

County or Parish/State: LEA /

NM

Well Number: 601H Type of Well: OIL WELL Allottee or Tribe Name:

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

US Well Number: 3002549001 **Operator**: ADVANCE ENERGY

PARTNERS HAT MESA LLC

Subsequent Report

Sundry ID: 2663575

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 03/23/2022 Time Sundry Submitted: 01:21

Date Operation Actually Began: 11/23/2021

Actual Procedure: Spud Date: 11/23/2021 Hole Size: 17.5" Casing Ran: 13.375", 54.5#, J-55 BTC Set @ 1,281' MD/1,277'TVD Surface Cement: : PUMP 5 BBLS OF WATER AND TEST LINES TO 2500 PSI. PUMP CEMENT AS FOLLOWS: 20 BBLS OF GREEN DYED FRESH WATER SPACER. LEAD: 520 SX, 176 BBLS, (1.9 CUFT/SK) OF 12.8 PPG, 50% EXCESS. TAIL: 215 SX, 52 BBLS, (1.35 CUFT/SK) OF 14.8 PPG, 20% EXCESS. DROP PLUG AND DISPLACE 185 BBLS OF 10 PPG BRINE AT 6 BPM. SLOW DOWN TO 4 BPM FOR LAST 20 BBLS. BUMP WITH 1050 PSI. FINAL LIFT 450 PSI. BLED BACK 1.5 BBL. FLOATS HELD. FULL RETURNS THROUGHOUT JOB. CIRCULATED 70 BBLS 206 SX CEMENT TO SURFACE. TEST CASING TO 1500 PSI FOR 30 MINUTES

eceived by OCD: 11/11/2024 4:15:01 PM Well Name: ANDERSON FED COM

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LOT 4 / 32.427525 / -103.651868

County or Parish/State: LEA/ 2 of

NM

Well Number: 601H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM120905

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002549001

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 01:23 PM

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

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Page 3 of 17

Form 3160-5 (June 2019)	DED	UNITED STATE			F	FORM APPROOMB No. 1004 Expires: October	4-0137
		EAU OF LAND MANA			5. Lease Serial No.	NMNM12090	·
	not use this f	OTICES AND REPO orm for proposals to Use Form 3160-3 (A)	o drill or to	re-enter an		e Name	
		TRIPLICATE - Other instru			7. If Unit of CA/Agreement	, Name and/or N	No.
1. Type of Well Oil W	Vell Gas W	/ell Other			8. Well Name and No. ANDERSON FED COM/601H		
2. Name of Operator	ADVANCE ENE	RGY PARTNERS HAT ME	ESA LLC		9. API Well No. 30025490)01	
				(include area code	(2) 10. Field and Pool or Exploration (Page 1997) Red Tank/BONE SPRING	ratory Area	
4. Location of Well SEC 2/T22S/R32	_	R.,M., or Survey Description)			11. Country or Parish, State	:	
	12. CHE	CK THE APPROPRIATE BO	OX(ES) TO INI	DICATE NATURE	OF NOTICE, REPORT OR O	THER DATA	
TYPE OF SU	BMISSION			TY	PE OF ACTION		
Notice of Inte	ent	Acidize Alter Casing	Deep Hydr	en raulic Fracturing	Production (Start/Resum Reclamation		er Shut-Off Integrity
Subsequent Re	eport	Casing Repair	=	Construction	Recomplete	• Other	r
Final Abando	nment Notice	Change Plans Convert to Injection	= ~	and Abandon Back	Temporarily Abandon Water Disposal		
Surface Cem DYED FRESI CUFT/SK) OI BPM FOR LA	.5 13.375, 54.5#, J- ent: : PUMP 5 BE H WATER SPAC F 14.8 PPG, 20% IST 20 BBLS. BU	ER. LEAD: 520 SX, 176 B EXCESS. DROP PLUG A MP WITH 1050 PSI. FINA	ET LINES TO 2 BLS, (1.9 CUI AND DISPLAC LL LIFT 450 P	FT/SK) OF 12.8 CE 185 BBLS OF SI. BLED BACK	CEMENT AS FOLLOWS: 2 PPG, 50% EXCESS. TAIL: 2 10 PPG BRINE AT 6 BPM. 1.5 BBL. FLOATS HELD. FU CASING TO 1500 PSI FOR	215 SX, 52 BBI SLOW DOWN JLL RETURNS	LS, (1.35 I TO 4 S
14. I hereby certify the		true and correct. Name (Prin 371-5200	ted/Typed)	Regulator Title	y Analyst		
Signature (Elec	ctronic Submissio	n)		Date	03/23	3/2022	
		THE SPACE	FOR FED	ERAL OR ST	ATE OFICE USE		
Approved by JONATHON W S	HEPARD / Ph: (5	75) 234-5972 / Accepted		Petro Title	oleum Engineer	Date	04/17/2022
certify that the applic	ant holds legal or e	ned. Approval of this notice or equitable title to those rights iduct operations thereon.			RLSBAD		
		3 U.S.C Section 1212, make ents or representations as to a			gly and willfully to make to any	department or a	agency of the United States
(Instructions on p	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

(Form 3160-5, page 2)

Additional Information

Location of Well

0. SHL: LOT 4 / 180 FNL / 710 FWL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.427525 / LONG: -103.651868 (TVD: 0 feet, MD: 0 feet)

PPP: LOT 4 / 348 FNL / 329 FWL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.427065 / LONG: -103.6528886 (TVD: 11489 feet, MD: 11506 feet)

PPP: SWSW / 0 FSL / 330 FWL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.428097 / LONG: -103.652907 (TVD: 11792 feet, MD: 11998 feet)

PPP: SWNW / 2640 FNL / 330 FWL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.435289 / LONG: -103.652876 (TVD: 11800 feet, MD: 14628 feet)

BHL: NWSW / 2540 FSL / 330 FWL / TWSP: 21S / RANGE: 32E / SECTION: 26 / LAT: 32.448521 / LONG: -103.65287 (TVD: 11800 feet, MD: 19808 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 /

LOT 4 / 32.427525 / -103.651868

County or Parish/State: LEA /

NM

Well Number: 601H Type of Well: OIL WELL Allottee or Tribe Name:

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

US Well Number: 3002549001 **Operator**: ADVANCE ENERGY

PARTNERS HAT MESA LLC

Subsequent Report

Sundry ID: 2663576

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 03/23/2022 Time Sundry Submitted: 01:22

Date Operation Actually Began: 12/02/2021

Actual Procedure: Casing Ran: 9.625", 40#, J55 and HCL-80 BTC Set @ 4,797' MD/4,796' TVD and 3,736' MD/3,735' TVD Intermediate Cement: PUMP 20 BBLS OF GREEN DYED FRESH WATER SPACER. LEAD: 855 SX, 280 BBLS, (1.84 CUFT/SK) OF 12.8 PPG. TAIL: 310 SX, 66 BBLS, (1.21 CUFT/SK) OF 15.6 PPG. DROP PLUG AND DISPLACE 355 BBLS (FIRST 200 FRESH, FINAL 155 BBLS BRINE) AT 6 BPM. SLOW DOWN TO 4 BBLS/MIN FOR LAST 30 BBLS. BUMP WITH 1900 PSI. FINAL LIFT 1300 PSI. BLED BACK 2.5 BBL. FLOATS HELD. 17 BBLS OF CEMENT TO SURFACE. TEST CASING TO 1500 PSI FOR 5 MIN

eceived by OCD: 11/11/2024 4:15:01 PM Well Name: ANDERSON FED COM

Well Location: T22S / R32E / SEC 2 /

LOT 4 / 32.427525 / -103.651868

County or Parish/State: LEA

NM

Well Number: 601H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM120905

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002549001

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 01:25 PM

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

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Page 8 of 17

Form 3160-5	UNITED STATES			FORM APPROVED
(1 2010)	PARTMENT OF THE INTERIOR			OMB No. 1004-0137 pires: October 31, 2021
BUF	REAU OF LAND MANAGEMENT		5. Lease Serial No.	NMNM120905
	NOTICES AND REPORTS ON V	_	6. If Indian, Allottee or Tribe	Name
	form for proposals to drill or to Use Form 3160-3 (APD) for su			
	TRIPLICATE - Other instructions on page		7. If Unit of CA/Agreement,	Name and/or No.
1. Type of Well			8. Well Name and No.	
	Well Other		ANDERSON FED COM/601H	
2. Name of Operator ADVANCE EN	ERGY PARTNERS HAT MESA LLC		9. API Well No. 300254900	1
	RATING LLC, AUSTIN, TX 3b. Phone No. (346) 444-97		10. Field and Pool or Explora	atory Area
4. Location of Well (Footage, Sec., T.			11. Country or Parish, State	
SEC 2/T22S/R32E/NMP			LEA/NM	
12. CH	ECK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE O	F NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION		TYPE	OF ACTION	
Notice of Intent	Acidize Deep		Production (Start/Resume)	Water Shut-Off
_		raulic Fracturing	Reclamation	Well Integrity
Subsequent Report		Construction	Recomplete	✓ Other
		and Abandon	Temporarily Abandon	
Final Abandonment Notice	Convert to Injection Plug Operation: Clearly state all pertinent details,	Back	Water Disposal	
Intermediate Cement: PUMP PPG. TAIL: 310 SX, 66 BBLS BBLS BRINE) AT 6 BPM. SL	and HCL-80 BTC Set @ 4,797 MD/4,796 20 BBLS OF GREEN DYED FRESH WAS, (1.21 CUFT/SK) OF 15.6 PPG. DROP OW DOWN TO 4 BBLS/MIN FOR LAST LD. 17 BBLS OF CEMENT TO SURFAC	ATER SPACER. LE PLUG AND DISPL 30 BBLS. BUMP W	AD: 855 SX, 280 BBLS, (1. ACE 355 BBLS (FIRST 200 /ITH 1900 PSI. FINAL LIFT	FRESH, FINAL 155
14. I hereby certify that the foregoing EILEEN KOSAKOWSKI / Ph: (972	is true and correct. Name (Printed/Typed) 2) 371-5200	Regulatory A	Analyst	
(Electronic Submiss Signature	ion)	Date	03/23/2	2022
	THE SPACE FOR FED	ERAL OR STA	TE OFICE USE	
Approved by		Datuala	Fraince	04/47/0000
JONATHON W SHEPARD / Ph: (575) 234-5972 / Accepted	Title	eum Engineer	04/17/2022 Date
	ched. Approval of this notice does not warran equitable title to those rights in the subject lead unduct operations thereon.		SBAD	
	43 U.S.C Section 1212, make it a crime for a ments or representations as to any matter with		and willfully to make to any o	lepartment or agency of the United States

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PARTNERS HAT MESA LLC

Subsequent Report

Sundry ID: 2663579

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 03/23/2022 Time Sundry Submitted: 01:24

Date Operation Actually Began: 12/19/2021

Actual Procedure: Casing Ran: 5.5", 23#, P110 CDC-HTQ Set @ 19,813' MD/11.793' TVD Production Cement: PUMP 40 BBLS 10# WEIGHTED SPACER; LEAD: 1225-SX, 742 BBLS (3.4 CF/SX) 10.7 PPG, 75% EXCESS; TAIL: 2125-SX, 462 BBLS (1.22 CF/SX) 14.5 PPG, 20% EXCESS; DROP PLUG AND DISPLACE 417 BBLS FRESH WATER + 0.25 GPT PLEXCIDE 24L+1GPT CORPLEX (1ST 20 BBLS SUGAR WATER MIX) AT 8 BPM. SLOW RATE TO 4 BPM FOR FINAL 30 BBLS. BUMP TO 2200 PSI AT 21:05 HRS, FINAL LIFT AT 1800 PSI. OPEN WET SHOE SUB WITH 3977 PSI. PUMP 5 BBLS 1800 PSI. SHUT DOWN AND HOLD 2200 PSI FOR 5 MINS. BLED BACK 3.5 BBLS. MONITOR FLOATS FOR 5 MINUTES - FLOATS HELD. RECEIVED 130 BBLS (215 SKS) OF CEMENT TO SURFACE. INSTALL PACKOFF INTO WELLHEAD AND LOCK IN; PULL TEST TO 50K OVER STRING WEIGHT; TEST SEALS TO 5,000 PSI FOR 10 MINUTES- GOOD TEST

Page 1 of 2

eceived by OCD: 11/11/2024 4:15:01 PM Well Name: ANDERSON FED COM

Well Location: T22S / R32E / SEC 2 /

LOT 4 / 32.427525 / -103.651868

County or Parish/State: Page 12 of

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Well Number: 601H

Type of Well: OIL WELL

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Operator Electronic Signature: EILEEN KOSAKOWSKI Signed on: MAR 23, 2022 01:26 PM

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

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Clear

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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/601H 2. Name of Operator ADVANCE ENERGY PARTNERS HAT MESA LLC 9. API Well No. 3002549001 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area 3a. Address C/O AMEREDEV OPERATING LLC, AUSTIN, (346) 444-9739 TX 78746 Red Tank/BONE SPRING 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 @ 19,813' MD/11.793' TVD Production Cement: PUMP 40 BBLS 10# WEIGHTED SPACER; LEAD: 1225-SX, 742 BBLS (3.4 CF/SX) 10.7 PPG, 75% EXCESS; TAIL: 2125-SX, 462 BBLS (1.22 CF/SX) 14.5 PPG, 20% EXCESS; DROP PLUG AND DISPLACE 417 BBLS FRESH WATER + 0.25 GPT PLEXCIDE 24L+1GPT CORPLEX (1ST 20 BBLS SUGAR WATER MIX) AT 8 BPM. SLOW RATE TO 4 BPM FOR FINAL 30 BBLS. BUMP TO 2200 PSI AT 21:05 HRS, FINAL LIFT AT 1800 PSI. OPEN WET SHOE SUB WITH 3977 PSI. PUMP 5 BBLS 1800 PSI. SHUT DOWN AND HOLD 2200 PSI FOR 5 MINS. BLED BACK 3.5 BBLS. MONITOR FLOATS FOR 5 MINUTES - FLOATS HELD. RECEIVED 130 BBLS (215 SKS) OF CEMENT TO SURFACE. INSTALL PACKOFF INTO WELLHEAD AND LOCK IN; PULL TEST TO 50K OVER STRING WEIGHT; TEST SEALS TO 5,000 PSI FOR 10 MINUTES- GOOD TEST 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 Date THE SPACE FOR FEDERAL OR STATE OFICE USE Approved by Petroleum Engineer 04/17/2022 JONATHON W SHEPARD / Ph: (575) 234-5972 / Accepted Title 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

(Form 3160-5, page 2)

Additional Information

Location of Well

0. SHL: LOT 4 / 180 FNL / 710 FWL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.427525 / LONG: -103.651868 (TVD: 0 feet, MD: 0 feet)

PPP: LOT 4 / 348 FNL / 329 FWL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.427065 / LONG: -103.6528886 (TVD: 11489 feet, MD: 11506 feet)

PPP: SWSW / 0 FSL / 330 FWL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.428097 / LONG: -103.652907 (TVD: 11792 feet, MD: 11998 feet)

PPP: SWNW / 2640 FNL / 330 FWL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.435289 / LONG: -103.652876 (TVD: 11800 feet, MD: 14628 feet)

BHL: NWSW / 2540 FSL / 330 FWL / TWSP: 21S / RANGE: 32E / SECTION: 26 / LAT: 32.448521 / LONG: -103.65287 (TVD: 11800 feet, MD: 19808 feet)

Surface Casing Sundry

Anderson Fed Com #601H																											
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)			(PPG)			(list)	(feet)	(list)	(if circulated)	(if circulated)
11/24/2021	SURF	Fresh Water	54.50	J-55	Buttress	17-1/2"	13-3/8"	1292	1281	1500	0.5	Good Test	1		520	1.9	12.8	215	1.35	14.8	735	227.649	C	0	Circ	70	206

Intermediate Casing Sundry

Anderson Fed Com #601H																											
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)			(PPG)			(list)	(feet)	(list)	(if circulated)	(if circulated)
11/24/2021	SURF	Fresh Water	54.50	J-55	Buttress	17-1/2"	13-3/8"	1292	1281	1500	0.5	Good Test	1	0	520	1.9	12.8	215	1.35	14.8	735	227.649	С	0	Circ	70	206
12/3/2021	INT 1	Brine	40.00	J-55	Buttress	12-1/4"	9-5/8"	4800	0' - 3736'					3027												1	
12/3/2021	INT 1	Brine	40.00	HCL-80	Buttress	12-1/4"	9-5/8"	4800	3736' - 4797'	1500	0.5	Good Test	1		855	1.84	12.8	310	1.21	15.6	1165	346.981	С	0	Circ	17	51

Production Casing Sundry

DATE STRING FUIDTYPE (itst) GRADE	Anderson Fed Com #601H																											
11/24/2021 SUBF Fresh Water 54.50 J-55 Buttress 17-1/2" 13-3/8" 1292 1281 1500 0.5 Good Test 1 0 520 1.9 12.8 215 1.35 14.8 735 227.649 C 0 Circ 70 206 12/3/2021 NPT1 Brine 40.00 J-55 Buttress 12-1/4" 9-5/8" 4800 0'-3736" 4800 0'-3736" 0 5 Good Test 1 0 855 1.84 12.8 310 1.21 15.6 155 346.981 C 0 Circ 17 51	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
12/3/2021 INT 1 Brine 40.00 J-55 Buttress 12·1/4" 9-5/8" 4800 0'-3736' 3027 3027 3027 3027 3027 3027 3027 3027			(list)	(decimal)			(fraction)	(fraction)	(feet)	(feet)	(psi)	(decimal hours)			(Btm)									(list)	(feet)	(list)	(if circulated)	(if circulated)
12/3/2021 INT 1 Brine 40.00 HCL-80 Buttress 12-1/4" 9-5/8" 4800 3736-4797 1500 0.5 GoodTest 1 0 855 1.84 12.8 310 1.21 15.6 1165 346.981 C 0 Circ 17 51	11/24/2021	SURF	Fresh Water	54.50	J-55	Buttress	17-1/2"	13-3/8"	1292	1281	1500	0.5	Good Test	1	0	520	1.9	12.8	215	1.35	14.8	735	227.649	C	0	Circ	70	206
	12/3/2021	INT 1	Brine	40.00	J-55	Buttress	12-1/4"	9-5/8"	4800	0' - 3736'					3027												,	
12/19/2021 PROD Cut Brine 23.00 HCP-110 CDC-HTQ 8-3/4" 5-1/2" 19830 19813 1500.0 0.5 Good Test 1 1225 3.40 10.70 2125 1.22 14.5 3350 1203.47 H 0 Circ 130 215	12/3/2021	INT 1	Brine	40.00	HCL-80	Buttress	12-1/4"	9-5/8"	4800	3736' - 4797'	1500	0.5	Good Test	1	0	855	1.84	12.8	310	1.21	15.6	1165	346.981	C	0	Circ	17	51
	12/19/2021	PROD	Cut Brine	23.00	HCP-110	CDC-HTQ	8-3/4"	5-1/2"	19830	19813	1500.0	0.5	Good Test	1		1225	3.40	10.70	2125	1.22	14.5	3350	1203.47	Н	0	Circ	130	215

11/24/2021 SPUD DATE	
12/9/2021 KOP: 11,237' MD / 11,226' TVD	
12/16/2021 TD: 19,830° MD / 11,790° TVD	
12/20/2021 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 401406

CONDITIONS

Operator:	OGRID:
MATADOR PRODUCTION COMPANY	228937
One Lincoln Centre	Action Number:
Dallas, TX 75240	401406
	Action Type:
	[C-103] Sub. Drilling (C-103N)

CONDITIONS

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