

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

| | | |
|------------------------------------|--|---|
| Well Name: ANDERSON FED COM | Well Location: T22S / R32E / SEC 2 / LOT 1 / 32.426335 / -103.63984 | County or Parish/State: LEA / NM |
| Well Number: 558H | Type of Well: OIL WELL | Allottee or Tribe Name: |
| Lease Number: NMNM120905 | Unit or CA Name: NMNM143004 | Unit or CA Number: NMNM143004 |
| US Well Number: 3002548007 | Operator: ADVANCE ENERGY PARTNERS HAT MESA LLC | |

Subsequent Report

Sundry ID: 2647689

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 12/08/2021

Time Sundry Submitted: 06:49

Date Operation Actually Began: 12/08/2020

Actual Procedure: Surface Casing Set 13/ 3/8 54.5# J-55 BTC set @ 1298' MD 1297' TVD W715 sks cmt @ 7:00 PM on 12/8/2020. 169 sks cmted to surface. Test Casing 1500 PSI 30 Min. Good Test.

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: DEBBIE MOUGHON

Signed on: DEC 08, 2021 06:48 AM

Name: ADVANCE ENERGY PARTNERS HAT MESA LLC

Title: Engineer Tech

Street Address: 11490 Westheimer Suite 950

City: Houston **State:** TX

Phone: (346) 444-9739

Email address: dmoughon@advanceenergypartners.com

Field

Representative Name: Biff Yocham

Street Address:

City: **State:** **Zip:**

Phone: (832)671-9665

Email address: BYocham@advanceenergypartners.com

Well Name: ANDERSON FED COM

Well Location: T22S / R32E / SEC 2 /
LOT 1 / 32.426335 / -103.63984

County or Parish/State: LEA /
NM

Well Number: 558H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM120905

Unit or CA Name: NMNM143004

Unit or CA Number:
NMNM143004

US Well Number: 3002548007

Operator: ADVANCE ENERGY
PARTNERS HAT MESA LLC

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: 12/23/2021

Signature: Jonathon Shepard

CONFIDENTIAL

Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on page 2

| | | |
|--|---|--|
| 1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. NMNM120905 |
| 2. Name of Operator ADVANCE ENERGY PARTNERS HAT MESA LLC | | 6. If Indian, Allottee or Tribe Name |
| 3a. Address C/O AMEREDEV OPERATING LLC, AUSTIN, TX | 3b. Phone No. (include area code) (346) 444-9739 | 7. If Unit of CA/Agreement, Name and/or No. NMNM143004/NMNM143004 |
| 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 2/T22S/R32E/NMP | | 8. Well Name and No. ANDERSON FED COM/558H |
| | | 9. API Well No. 3002548007 |
| | | 10. Field and Pool or Exploratory Area Red Tank/BONE SPRING |
| | | 11. Country or Parish, State LEA/NM |

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|---|---|---|--|---|
| <input type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Hydraulic Fracturing | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | |
| | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> 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 performed 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 determined that the site is ready for final inspection.)

Surface Casing

Set 13/ 3/8 54.5# J-55 BTC set @ 1298 MD 1297 TVD W715 sks cmt @ 7:00 PM on 12/8/2020. 169 sks cmted to surface. Test Casing 1500 PSI 30 Min. Good Test.

| | |
|--|------------------------|
| 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) DEBBIE MOUGHON / Ph: (346) 444-9739 | Engineer Tech Title |
| (Electronic Submission) Signature | Date 12/08/2021 |

THE SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|-----------------------------|--------------------|
| Approved by JONATHON W SHEPARD / Ph: (575) 234-5972 / Accepted | Petroleum Engineer Title | 12/23/2021 Date |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or 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. | Office CARLSBAD | |

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, 3162.3-3, 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 1 / 630 FNL / 925 FEL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.426335 / LONG: -103.63984 (TVD: 0 feet, MD: 0 feet)

PPP: LOT 1 / 452 FNL / 494 FEL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.4268223 / LONG: -103.6384436 (TVD: 10957 feet, MD: 10977 feet)

PPP: SESE / 0 FSL / 330 FEL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.428086 / LONG: -103.63783 (TVD: 11397 feet, MD: 11702 feet)

PPP: SENE / 0 FSL / 330 FEL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.435348 / LONG: -103.637894 (TVD: 11400 feet, MD: 14335 feet)

BHL: SESE / 1220 FSL / 330 FEL / TWSP: 21S / RANGE: 32E / SECTION: 26 / LAT: 32.445942 / LONG: -103.6379 (TVD: 11400 feet, MD: 18195 feet)

CONFIDENTIAL

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

Well Name: ANDERSON FED COM

Well Location: T22S / R32E / SEC 2 /
LOT 1 / 32.426335 / -103.63984

County or Parish/State: LEA /
NM

Well Number: 558H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM120905

Unit or CA Name: NMNM143004

Unit or CA Number:
NMNM143004

US Well Number: 3002548007

Operator: ADVANCE ENERGY
PARTNERS HAT MESA LLC

Subsequent Report

Sundry ID: 2647690

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 12/08/2021

Time Sundry Submitted: 06:51

Date Operation Actually Began: 12/15/2020

Actual Procedure: Intermediate Casing Set 9 5/8" 40# P-110 & J-55 BTC & LTC set @4933' MD 4930' TVD & 3699' MD & 3699 TVD W/1675 sks cmt @ 1:00 AM on 12-15-2020. 469 sks cmted to surface. Test Casing 1500 PSI 30 Min. Good Test.

Well Name: ANDERSON FED COM

Well Location: T22S / R32E / SEC 2 /
LOT 1 / 32.426335 / -103.63984

County or Parish/State: LEA /
NM

Well Number: 558H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM120905

Unit or CA Name: NMNM143004

Unit or CA Number:
NMNM143004

US Well Number: 3002548007

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: DEBBIE MOUGHON

Signed on: DEC 08, 2021 06:51 AM

Name: ADVANCE ENERGY PARTNERS HAT MESA LLC

Title: Engineer Tech

Street Address: 11490 Westheimer Suite 950

City: Houston

State: TX

Phone: (346) 444-9739

Email address: dmoughon@advanceenergypartners.com

Field

Representative Name: Biff Yocham

Street Address:

City:

State:

Zip:

Phone: (832)671-9665

Email address: BYocham@advanceenergypartners.com

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: 12/23/2021

Signature: Jonathon Shepard

Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

SUNDRY NOTICES AND REPORTS ON WELLS
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| | |
|---|-----------------------|
| 5. Lease Serial No. | NMNM120905 |
| 6. If Indian, Allottee or Tribe Name | |
| 7. If Unit of CA/Agreement, Name and/or No. | NMNM143004/NMNM143004 |
| 8. Well Name and No. | ANDERSON FED COM/558H |
| 9. API Well No. | 3002548007 |
| 10. Field and Pool or Exploratory Area | Red Tank/BONE SPRING |
| 11. Country or Parish, State | LEA/NM |

SUBMIT IN TRIPLICATE - Other instructions on page 2

| | |
|--|---|
| 1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | |
| 2. Name of Operator ADVANCE ENERGY PARTNERS HAT MESA LLC | |
| 3a. Address C/O AMEREDEV OPERATING LLC, AUSTIN, TX 78746 | 3b. Phone No. (include area code) (346) 444-9739 |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SEC 2/T22S/R32E/NMP | |

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|---|---|---|--|---|
| <input type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
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Intermediate Casing Set 9 5/8" 40# P-110 & J-55 BTC & LTC set @4933' MD 4930' TVD & 3699' MD & 3699' TVD W/1675 sks cmt @ 1:00 AM on 12-15-2020. 469 sks cmted to surface. Test Casing 1500 PSI 30 Min. Good Test.

| | |
|--|------------------------|
| 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) DEBBIE MOUGHON / Ph: (346) 444-9739 | Engineer Tech Title |
| (Electronic Submission) Signature | Date 12/08/2021 |

THE SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|-----------------------------|--------------------|
| Approved by JONATHON W SHEPARD / Ph: (575) 234-5972 / Accepted | Petroleum Engineer Title | 12/23/2021 Date |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or 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. | Office CARLSBAD | |

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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.

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Additional Information

Location of Well

0. SHL: LOT 1 / 630 FNL / 925 FEL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.426335 / LONG: -103.63984 (TVD: 0 feet, MD: 0 feet)

PPP: LOT 1 / 452 FNL / 494 FEL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.4268223 / LONG: -103.6384436 (TVD: 10957 feet, MD: 10977 feet)

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CONFIDENTIAL

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

Well Name: ANDERSON FED COM

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LOT 1 / 32.426335 / -103.63984

County or Parish/State: LEA /
NM

Well Number: 558H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM120905

Unit or CA Name: NMNM143004

Unit or CA Number:
NMNM143004

US Well Number: 3002548007

Operator: ADVANCE ENERGY
PARTNERS HAT MESA LLC

Subsequent Report

Sundry ID: 2647691

Type of Submission: Subsequent Report

Type of Action: Drilling Operations

Date Sundry Submitted: 12/08/2021

Time Sundry Submitted: 06:53

Date Operation Actually Began: 01/04/2021

Actual Procedure: Production Casing Set 5 1/2" 23# HCP-110, GBCD @ 18,198'MD & 11,341' TVD W/2430 sks cmt @ 6:00 AM on 1-4-2021. 208 sks cmt to surface . 2-6-2021. Test Casing 9800 PSI for 30 Min. Good Test.

Well Name: ANDERSON FED COM

Well Location: T22S / R32E / SEC 2 /
LOT 1 / 32.426335 / -103.63984

County or Parish/State: LEA /
NM

Well Number: 558H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM120905

Unit or CA Name: NMNM143004

Unit or CA Number:
NMNM143004

US Well Number: 3002548007

Operator: ADVANCE ENERGY
PARTNERS HAT MESA LLC

Operator

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Operator Electronic Signature: DEBBIE MOUGHON

Signed on: DEC 08, 2021 06:52 AM

Name: ADVANCE ENERGY PARTNERS HAT MESA LLC

Title: Engineer Tech

Street Address: 11490 Westheimer Suite 950

City: Houston

State: TX

Phone: (346) 444-9739

Email address: dmoughon@advanceenergypartners.com

Field

Representative Name: Biff Yocham

Street Address:

City:

State:

Zip:

Phone: (832)671-9665

Email address: BYocham@advanceenergypartners.com

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: 12/23/2021

Signature: Jonathon Shepard

Form 3160-5
(June 2019)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021

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5. Lease Serial No. **NMNM120905**

6. If Indian, Allottee or Tribe Name

7. If Unit of CA/Agreement, Name and/or No.
NMNM143004/NMNM143004

8. Well Name and No.
ANDERSON FED COM/558H

9. API Well No. **3002548007**

10. Field and Pool or Exploratory Area
Red Tank/BONE SPRING

11. Country or Parish, State
LEA/NM

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
ADVANCE ENERGY PARTNERS HAT MESA LLC

3a. Address **C/O AMEREDEV OPERATING LLC, AUSTIN, TX 78746**

3b. Phone No. (include area code)
(346) 444-9739

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 2/T22S/R32E/NMP

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
|---|---|---|--|---|
| <input type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Hydraulic Fracturing | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | |
| | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> 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 performed 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 determined that the site is ready for final inspection.)

Production Casing Set 5 1/2" 23# HCP-110, GBCD @ 18,198'MD & 11,341' TVD W/2430 sks cmt @ 6:00 AM on 1-4-2021. 208 sks cmt to surface . 2-6-2021. Test Casing 9800 PSI for 30 Min. Good Test.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)
DEBBIE MOUGHON / Ph: (346) 444-9739

Signature (Electronic Submission)

Title **Engineer Tech**

Date **12/08/2021**

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by
JONATHON W SHEPARD / Ph: (575) 234-5972 / Accepted

Conditions of approval, if any, are attached. Approval of this notice does not warrant or 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 **Petroleum Engineer**

Office **CARLSBAD**

Date **12/23/2021**

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, 3162.3-3, 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 1 / 630 FNL / 925 FEL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.426335 / LONG: -103.63984 (TVD: 0 feet, MD: 0 feet)

PPP: LOT 1 / 452 FNL / 494 FEL / TWSP: 22S / RANGE: 32E / SECTION: 2 / LAT: 32.4268223 / LONG: -103.6384436 (TVD: 10957 feet, MD: 10977 feet)

PPP: SESE / 0 FSL / 330 FEL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.428086 / LONG: -103.63783 (TVD: 11397 feet, MD: 11702 feet)

PPP: SENE / 0 FSL / 330 FEL / TWSP: 21S / RANGE: 32E / SECTION: 35 / LAT: 32.435348 / LONG: -103.637894 (TVD: 11400 feet, MD: 14335 feet)

BHL: SESE / 1220 FSL / 330 FEL / TWSP: 21S / RANGE: 32E / SECTION: 26 / LAT: 32.445942 / LONG: -103.6379 (TVD: 11400 feet, MD: 18195 feet)

CONFIDENTIAL

Surface Casing Sundry

| Anderson Fed Com #55BH | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|--------|-------------------|--------------------|-------|----------|--------------------|-------------------|-------------------|------------------|------------------|-------------------------------|-------------|-------|------------------------|-------|----------|------------------|-------|----------|------------------|--------|----------|--------------|-------------------|--------------------|------------------------------|----------------------------|
| DATE | STRING | FLUID TYPE (list) | WT LB/FT (decimal) | GRADE | CONN | HOLE SZ (fraction) | CSG SZ (fraction) | HOLE DEPTH (feet) | DEPTH SET (feet) | PRESS HELD (psi) | DURATION HELD (decimal hours) | TEST RESULT | STAGE | STAGE TOOL DEPTH (ftm) | LD SX | LD YIELD | LD DENSITY (PPG) | TL SX | TL YIELD | TL DENSITY (PPG) | TTL SX | TTL BBls | CLASS (list) | TOP OF CMT (feet) | METHOD USED (list) | BBLS TO SURF (if circulated) | SX TO SURF (if circulated) |
| 12/6/2020 | SURF | Fresh Water | 54.50 | J-55 | Buttress | 17-1/2" | 13-3/8" | 1313 | 1298 | 1500 | 0.5 | Good Test | 1 | | 530 | 1.99 | 12.8 | 185 | 1.34 | 14.8 | 715 | 231.986 | C | 0 | Circ | 60 | 169 |

Intermediate Casing Sundry

| Anderson Fed Com #55BH | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|--------|-------------------|--------------------|--------|----------|--------------------|-------------------|-------------------|------------------|------------------|-------------------------------|-------------|-------|------------------------|-------|----------|------------------|-------|----------|------------------|--------|----------|--------------|-------------------|--------------------|------------------------------|----------------------------|
| DATE | STRING | FLUID TYPE (list) | WT LB/FT (decimal) | GRADE | CONN | HOLE SZ (fraction) | CSG SZ (fraction) | HOLE DEPTH (feet) | DEPTH SET (feet) | PRESS HELD (psi) | DURATION HELD (decimal hours) | TEST RESULT | STAGE | STAGE TOOL DEPTH (ftm) | LD SX | LD YIELD | LD DENSITY (PPG) | TL SX | TL YIELD | TL DENSITY (PPG) | TTL SX | TTL BBls | CLASS (list) | TOP OF CMT (feet) | METHOD USED (list) | BBLS TO SURF (if circulated) | SX TO SURF (if circulated) |
| 12/6/2020 | SURF | Fresh Water | 54.50 | J-55 | Buttress | 17-1/2" | 13-3/8" | 1313 | 1298 | 1500 | 0.5 | Good Test | 1 | 0 | 530 | 1.99 | 12.8 | 185 | 1.34 | 14.8 | 715 | 231.986 | C | 0 | Circ | 60 | 169 |
| 12/15/2020 | INT 1 | Brine | 40.00 | HCL-80 | Buttress | 12-1/4" | 9-5/8" | 4948 | 0' - 3699' | | | | | 2800 | | | | | | | | | | | | | |
| 12/15/2020 | INT 1 | Brine | 40.00 | HCL-80 | Buttress | 12-1/4" | 9-5/8" | 4948 | 3699' - 4933' | 1500 | 0.5 | Good Test | 1 | | 1380 | 1.83 | 12.8 | 295 | 1.33 | 15.6 | 1675 | 519.635 | C | 0 | Circ | 153 | 469 |

Production Casing Sundry

| Anderson Fed Com #55BH | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|--------|-------------------|--------------------|---------|----------|--------------------|-------------------|-------------------|------------------|------------------|-------------------------------|-------------|-------|------------------------|-------|----------|------------------|-------|----------|------------------|--------|----------|--------------|-------------------|--------------------|------------------------------|----------------------------|
| DATE | STRING | FLUID TYPE (list) | WT LB/FT (decimal) | GRADE | CONN | HOLE SZ (fraction) | CSG SZ (fraction) | HOLE DEPTH (feet) | DEPTH SET (feet) | PRESS HELD (psi) | DURATION HELD (decimal hours) | TEST RESULT | STAGE | STAGE TOOL DEPTH (ftm) | LD SX | LD YIELD | LD DENSITY (PPG) | TL SX | TL YIELD | TL DENSITY (PPG) | TTL SX | TTL BBls | CLASS (list) | TOP OF CMT (feet) | METHOD USED (list) | BBLS TO SURF (if circulated) | SX TO SURF (if circulated) |
| 12/6/2020 | SURF | Fresh Water | 54.50 | J-55 | Buttress | 17-1/2" | 13-3/8" | 1313 | 1298 | 1500 | 0.5 | Good Test | 1 | 0 | 530 | 1.99 | 12.8 | 185 | 1.34 | 14.8 | 715 | 231.986 | C | 0 | Circ | 60 | 169 |
| 12/15/2020 | INT 1 | Brine | 40.00 | HCL-80 | Buttress | 12-1/4" | 9-5/8" | 4948 | 0' - 3699' | | | | | 2800 | | | | | | | | | | | | | |
| 12/15/2020 | INT 1 | Brine | 40.00 | HCL-80 | Buttress | 12-1/4" | 9-5/8" | 4948 | 3699' - 4933' | 1500 | 0.5 | Good Test | 1 | 0 | 1380 | 1.83 | 12.8 | 295 | 1.33 | 15.6 | 1675 | 519.635 | C | 0 | Circ | 153 | 469 |
| 12/2021 | PROD | Cut Brine | 20.00 | HCP-110 | GBCD | 8-3/4" | 5-1/2" | 18218 | 18198 | 1500.0 | 0.5 | Good Test | 1 | | 875 | 3.83 | 10.60 | 1655 | 1.22 | 14.5 | 2530 | 956.429 | H | 0 | Circ | 142 | 208 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 12/6/2020] SPUD DATE | | | | | | | | | | | | | | | | | | | | | | | | |
| 12/27/2020 KOP: 10,790' MD / 10,780' TVD | | | | | | | | | | | | | | | | | | | | | | | | |
| 1/2/2021 YD: 18,218' MD / 11,341' TVD | | | | | | | | | | | | | | | | | | | | | | | | |
| 1/4/2021 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 401404

CONDITIONS

| | |
|---|--|
| Operator: MATADOR PRODUCTION COMPANY One Lincoln Centre Dallas, TX 75240 | OGRID: 228937 |
| | Action Number: 401404 |
| | Action Type: [C-103] Sub. Drilling (C-103N) |

CONDITIONS

| Created By | Condition | Condition Date |
|----------------|-----------|----------------|
| sarah.clelland | None | 11/14/2024 |