Sundry Print Report

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

Well Name: WILMAR FEDERAL Well Location: T18S / R31E / SEC 4 / County or Parish/State: EDDY /

SWSE / 32.7714891 / -103.8724259

Well Number: 3 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM92957 Unit or CA Name: Unit or CA Number:

US Well Number: 300152561900S1 Operator: CHEVRON USA

INCORPORATED

#### **Notice of Intent**

**Sundry ID: 2869628** 

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 08/26/2025 Time Sundry Submitted: 09:44

Date proposed operation will begin: 10/06/2025

Procedure Description: 1. P&A short program attached 2. Current WBD attached 3. Proposed WBD attached

#### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

#### **NOI Attachments**

#### **Procedure Description**

Wilmar\_Fed\_3\_Packet\_20250826094243.pdf

Page 1 of 2

eceived by OCD: 9/30/2025 10:43:33 AM
Well Name: WILMAR FEDERAL

Well Location: T18S / R31E / SEC 4 /

SWSE / 32.7714891 / -103.8724259

County or Parish/State: EDDY? of

NM

Well Number: 3

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM92957

Unit or CA Name:

**Unit or CA Number:** 

**US Well Number: 300152561900S1** 

Operator: CHEVRON USA

**INCORPORATED** 

#### **Conditions of Approval**

#### **Specialist Review**

Wilmar\_Federal\_3\_Sundry\_ID\_2869628\_P\_A\_20250930082146.pdf

#### **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: SAHDY YOUSEF Signed on: AUG 26, 2025 09:44 AM

Name: CHEVRON USA INCORPORATED

Title: Engineer

Street Address: 6301 DEAUVILLE BLVD

City: MIDLAND State: TX

Phone: (325) 242-5652

Email address: TJZG@CHEVRON.COM

#### **Field**

**Representative Name:** 

**Street Address:** 

City: State: Zip:

Phone:

Email address:

#### **BLM Point of Contact**

Signature: Long Vo

**BLM POC Name:** LONG VO **BLM POC Title:** Petroleum Engineer

BLM POC Phone: 5759885402 BLM POC Email Address: LVO@BLM.GOV

**Disposition:** Approved **Disposition Date:** 09/30/2025

isposition. Approved Disposition Date: 03/30/202

Page 2 of 2

Form 3160-5 (October 2024)

### UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-0220
Expires: October 31, 2027

	5.	Lease	Serial	No
--	----	-------	--------	----

BURI	EAU OF LAND MANAGEMENT	3. Lease Seliai No.		
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.			6. If Indian, Allottee or Tribe	Name
SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit of CA/Agreement, 1	Name and/or No.
1. Type of Well Gas W	/ell Other		8. Well Name and No.	
2. Name of Operator			9. API Well No.	
3a. Address	3b. Phone No.	(include area code)	10. Field and Pool or Explora	tory Area
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description)		11. Country or Parish, State	
12. CHE	CK THE APPROPRIATE BOX(ES) TO INI	DICATE NATURE O	F NOTICE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION		ТҮРЕ	OF ACTION	
Notice of Intent		aulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity
Subsequent Report		Construction and Abandon	Recomplete Temporarily Abandon	Other
Final Abandonment Notice	Convert to Injection Plug		Water Disposal	
completed. Final Abandonment Not is ready for final inspection.)	ns. If the operation results in a multiple comices must be filed only after all requirements			
4. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)	Title		
Signature		Date		
	THE SPACE FOR FEDI	ERAL OR STA	TE OFICE USE	
Approved by		Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or vertify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.				
	3 U.S.C Section 1212, make it a crime for an		and willfully to make to any d	epartment or agency of the United States

(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**

 $0. \ SHL: \ SWSE \ / \ 810 \ FSL \ / \ 1980 \ FEL \ / \ TWSP: \ 18S \ / \ RANGE: \ 31E \ / \ SECTION: \ 4 \ / \ LAT: \ 32.7714891 \ / \ LONG: \ -103.8724259 \ ( \ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)$  BHL:  $\ SWSE \ / \ 810 \ FSL \ / \ 1980 \ FEL \ / \ TWSP: \ 18S \ / \ SECTION: \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ ( \ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)$ 

#### Well Name: Wilmar Federal #3 API: 30-015-25619

- 1. MIRU and spot surface equipment. Test tubing to 500# for 10min.
- 2. POH w/ Rods and LD. Release TAC and POH w/ Tubing.
- 3. Set CIBP 7761, test casing 500# for 30 minutes. **Note:** must be set with in 50' of top perforation.
- 4. RU WL and Perform a CBL and report back to engineer and BLM.
- 5. Spot Isolate Perforation/Bone Spring cement f/ 7761-7100 78sx Cl h.
  - a. If the casing test passes, no need to tag if inside plug
- 6. Spot Isolate Brushy Canyon cement f/ 4350-4100 28sx class c.
  - a. Pending CBL may need to perforate and squeeze. If perforate must tag plug
- 7. Spot Isolate Grayburg/Queen cement f/ 3725-3100 65sx class c.
  - a. Pending CBL may need to perforate and squeeze. If perforate must tag plug
- 8. Spot Isolate Intermediate Shoe/Yates/Base Salt cement f/ 2200-1750 50sx class c.
  - a. Pending CBL may need to perforate and squeeze. If perforate must tag plug
- 9. Spot Isolate Surface Shoe/Fresh Water/Top Salt cement f/ 750-300 50sx class c.
- a. Pending CBL may need to perforate and squeeze. If perforate must tag plug 10. Spot Isolate Surface plug cement f/ 200-3 20sx class c.
- a. Pending CBL may need to perforate and squeeze. If perforate must tag plug11. RD and prep for wellhead cut off.
  - a. Note: current plan shows not to cut/pull casing. If CBL determines we can
    we will

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Field: N Shugart Wilmar Federal #3 Lease: Location: O 810 FSL and 1980 FEL Sec 4 Twn 18S Range 31E

County: Eddy St: NM

**Current WBD** 

7/8/1986 **API:** 30-015-25619 Spud Date: Refno: IF2320 TD Date: 7/25/1986 Formation: Bone Spring Completed Date: 8/8/1986 Status: Oil Producer - SI 3716.5 GL: KB:

Surface Csg.	
Size:	13-3/8"
Wt.:	48#/ft H-40
Set @:	680'
Sxs cmt:	650
Circ:	Yes
TOC:	0'
Hole Size:	17 1/2"

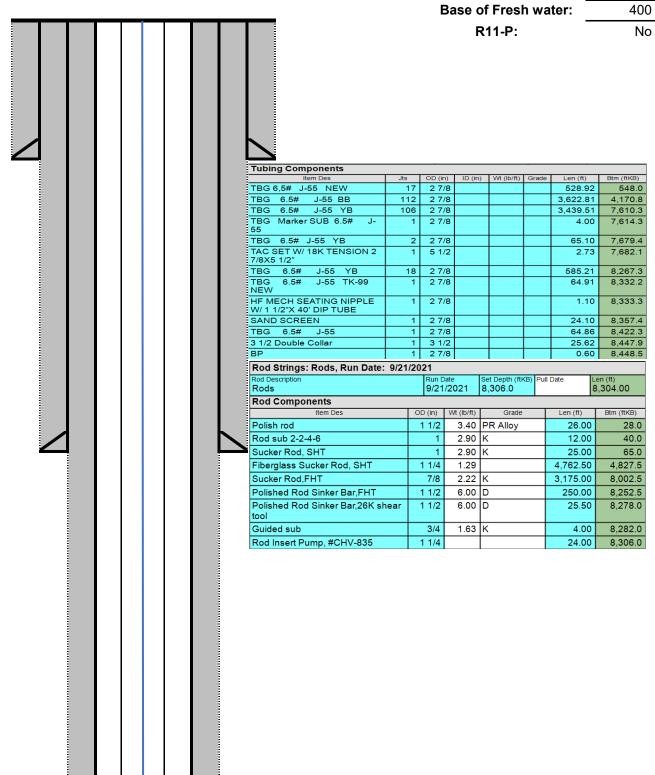
#### Intermediate Casing

Size:	8-5/8"
Wt.:	24 # K-55
Set @:	2150'
Sxs Cmt:	800
Circ:	Yes
TOC:	0'
Hole Size:	11"

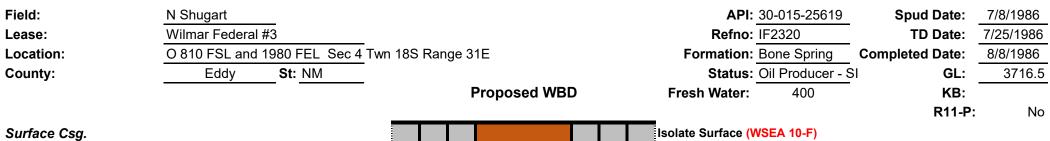
#### Production Csg.

Size:	5-1/2"
Wt.:	17#/ft J-55
Set @:	8540'
Sxs Cmt:	2000
Circ:	Yes
TOC:	0'
Hole Size:	7-7/8"

	Formation Top
Formation Name	(Measured
	Depth, ft)
Rustler (Top of Salt)	654
Base of Salt	1881
Tansill	1881
Yates	2048
Seven Rivers	2475
Queen	3170
Grayburg	3660
Brushy Canyon	4291
Bone Spring Limestone	5150
Avalon Upper	5472
Avalon Lower	6753
First Bone Spring Upper	7286
First Bone Spring Lower	7544
Second Bone Spring Lower	7872
Top Perferation	7801
Bottom Perferation	8452
PBTD	8504
TD	8540



Received by OCD: 9/30/2025 10:43:33 AM Page 8 of 25



Size:	13-3/8"
Wt.:	48#/ft H-40
Set @:	680'
Sxs cmt:	650
Circ:	Yes
TOC:	0'
Hole Size:	17 1/2"

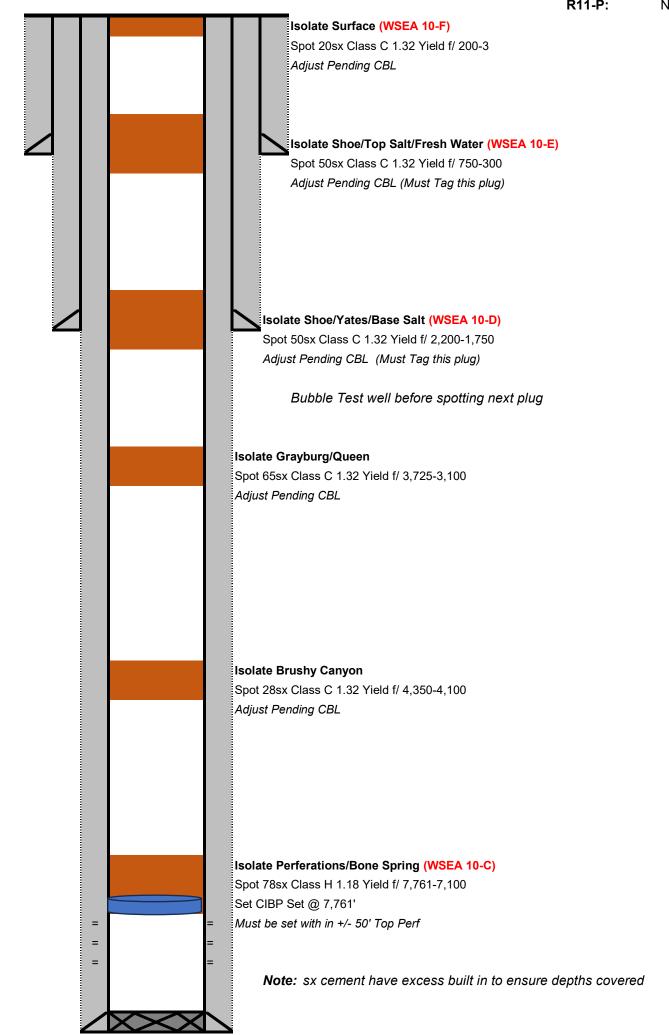
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Wt.:	24 # K-55
Set @:	2150'
Sxs Cmt:	800
Circ:	Yes
TOC:	0'
Hole Size:	11"

#### Production Csg.

Size:	5-1/2"
Wt.:	17#/ft J-55
Set @:	8540'
Sxs Cmt:	2000
Circ:	Yes
TOC:	0'
Hole Size:	7-7/8"

	Formation Top
Formation Name	(Measured
	Depth, ft)
Rustler (Top of Salt)	654
Base of Salt	1881
Tansill	1881
Yates	2048
Seven Rivers	2475
Queen	3170
Grayburg	3660
Brushy Canyon	4291
Bone Spring Limestone	5150
Avalon Upper	5472
Avalon Lower	6753
First Bone Spring Upper	7286
First Bone Spring Lower	7544
Second Bone Spring Lower	7872
Top Perferation	7801
Bottom Perferation	8452
PBTD	8504
TD	8540



Sundry Print Report

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

Well Name: WILMAR FEDERAL Well Location: T18S / R31E / SEC 4 / County or Parish/State: EDDY /

SWSE / 32.7714891 / -103.8724259 N

Well Number: 3 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM92957 Unit or CA Name: Unit or CA Number:

INCORPORATED

#### **Notice of Intent**

**Sundry ID: 2869628** 

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 08/26/2025 Time Sundry Submitted: 09:44

Date proposed operation will begin: 10/06/2025

Procedure Description: 1. P&A short program attached 2. Current WBD attached 3. Proposed WBD attached

#### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

#### **NOI Attachments**

#### **Procedure Description**

Wilmar\_Fed\_3\_Packet\_20250826094243.pdf

Page 1 of 2

eceived by OCD: 9/30/2025 10:43:33 AM
Well Name: WILMAR FEDERAL

Well Location: T18S / R31E / SEC 4 /

SWSE / 32.7714891 / -103.8724259

County or Parish/State: Page 10 of

Well Number: 3

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM92957

**Unit or CA Name:** 

**Unit or CA Number:** 

**US Well Number: 300152561900S1** 

Operator: CHEVRON USA **INCORPORATED** 

#### **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: SAHDY YOUSEF** Signed on: AUG 26, 2025 09:44 AM

Name: CHEVRON USA INCORPORATED

Title: Engineer

Street Address: 6301 DEAUVILLE BLVD

City: MIDLAND State: TX

Phone: (325) 242-5652

Email address: TJZG@CHEVRON.COM

#### **Field**

**Representative Name:** 

**Street Address:** 

City:

State:

Zip:

Phone:

**Email address:** 

APPROVED by Long Vo Petroleum Engineer Carlsbad Field Office 575-988-50402 LVO@BLM.GOV

Lea County Notification: 575-689-5981

Eddy County Notification: BLM NM CFO PluggingNotifications@BLM.GOV

Secondary Contact: 575-361-2822

Page 2 of 2

Form 3160-5

## UNITED STATES

FORM APPROVED
OMB No. 1004-0220
Expires: October 31, 2027

October 2024) DEI	Expires: October 31, 2027								
BUR	EAU OF LAND MANA	5. Lease Serial No.							
Do not use this	NOTICES AND REPO form for proposals to Use Form 3160-3 (AF	drill or to re	-enter an	6. If Indian, Allottee or Tribe	Name				
	TRIPLICATE - Other instruc			7. If Unit of CA/Agreement, Name and/or No.					
. Type of Well Gas V	Well Other			8. Well Name and No.					
2. Name of Operator				9. API Well No.					
a. Address	3	Bb. Phone No. (incl	ude area code	10. Field and Pool or Explora	tory A	rea			
Location of Well (Footage, Sec., T.,I	R.,M., or Survey Description)			11. Country or Parish, State					
12. CHE	CK THE APPROPRIATE BO	X(ES) TO INDICA	TE NATURE	OF NOTICE, REPORT OR OT	HER C	OATA			
TYPE OF SUBMISSION			TYF	E OF ACTION					
Notice of Intent	Acidize Alter Casing	Deepen Hydraulic	Fracturing	Production (Start/Resume) Reclamation		Water Shut-Off Well Integrity			
Subsequent Report	Casing Repair	New Con		Recomplete		Other			
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Plug Bacl		Temporarily Abandon Water Disposal					
4. I hereby certify that the foregoing is	true and correct. Name (Prin	ted/Typed)							
		Titl	e						
Signature		Dat	e						
	THE SPACE	FOR FEDER	AL OR ST	ATE OFICE USE					
Long Vo	2		Title Per	troleum Engineer	Date	9-29-2025			
onditions of approval, if any, are attacertify that the applicant holds legal or which would entitle the applicant to con-	equitable title to those rights ir		Office (	Carlsbad Field Office					

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**

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#### **NOTICES**

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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:

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**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**

 $0. \ SHL: \ SWSE \ / \ 810 \ FSL \ / \ 1980 \ FEL \ / \ TWSP: \ 18S \ / \ RANGE: \ 31E \ / \ SECTION: \ 4 \ / \ LAT: \ 32.7714891 \ / \ LONG: \ -103.8724259 \ ( \ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)$  BHL:  $\ SWSE \ / \ 810 \ FSL \ / \ 1980 \ FEL \ / \ TWSP: \ 18S \ / \ SECTION: \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ ( \ TVD: \ 0 \ feet, \ MD: \ 0 \ feet)$ 

**REVISED**4:36 pm, Sep 29, 2025

#### **Well Name:** Wilmar Federal #3 **API:** 30-015-25619

- 1. MIRU and spot surface equipment. Test tubing to 500# for 10min.
- 2. POH w/ Rods and LD. Release TAC and POH w/ Tubing.
- 3. Set CIBP 7751, test casing 500# for 30 minutes. **Note:** must be set with in 50' of top perforation.
- 4. RU WL and Perform a CBL and report back to engineer and BLM.
- 5. Spot Isolate Perforation/Bone Spring cement f/ 7751-7725 25sx Cl h.
  - a. If the casing test passes, no need to tag if inside plug.
- 6. Spot cement from 5524' to 5369'. Bone Springs @ 5474'. 25 sxs Class C.
  - a. Pending CBL may need to perforate and squeeze. If perforate must tag plug.
- 7. Spot Isolate Brushy Canyon/San Andres/Capitan Reef/Grayburg cement f/ 4350-3573 77sx class c. WOC and Tag.
  - a. Pending CBL may need to perforate and squeeze. If perforate must tag plug
- 8. Spot Isolate Queen cement f/ 3220-3088 25sx class c.
  - a. Pending CBL may need to perforate and squeeze. If perforate must tag plug
- 9. Spot Isolate Intermediate Shoe/Yates/Base Salt cement f/ 2230-1750 50sx class c, WOC and Tag.
  - a. Pending CBL may need to perforate and squeeze. If perforate must tag plug
- Spot Isolate Surface Shoe/Fresh Water/Top Salt cement f/ 873' to surface 87sx class
   c.
  - a. Pending CBL may need to perforate and circulate. Verify at surface across all casing strings.
- 11. RD and prep for wellhead cut off.
  - a. Note: current plan shows not to cut/pull casing. If CBL determines we can
    we will

Received by OCD: 9/30/2025 10:43:33 AM Page 15 of 25

> **REVISED** 4:36 pm, Sep 29, 2025

400

No

Field: N Shugart **API:** 30-015-25619 Spud Date: 7/8/1986 Wilmar Federal #3 Refno: IF2320 7/25/1986 Lease: TD Date: O 810 FSL and 1980 FEL Sec 4 Twn 18S Range 31E Formation: Bone Spring **Completed Date:** 8/8/1986 Location: County: Eddy St: NM Status: Oil Producer - SI GL: 3716.5 **Current WBD** KB: **Base of Fresh water:** Surface Csg. R11-P: Size: 13-3/8" 48#/ft H-40 Wt.: 680' Set @: 650 Sxs cmt: Yes Circ: TOC: 0' Hole Size: 17 1/2" Tubing Components TBG 6,5# J-55 NEW 
 Jts
 OD (in)
 ID (in)
 Wt (lb/ft)
 Grade

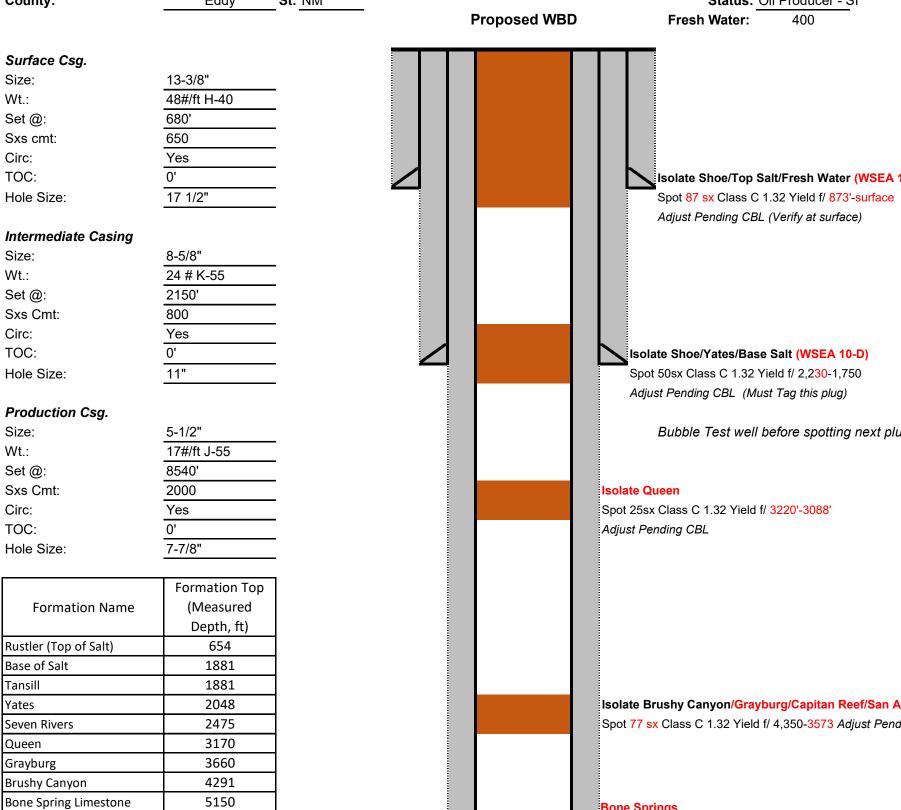
 17
 2 7/8
 112
 2 7/8
 Len (ft) 528.92 548.0 TBG 6.5# J-55 BB
TBG 6.5# J-55 YB
TBG Marker SUB 6.5#
55 3,622.81 4,170.8 Intermediate Casing 106 2 7/8 3,439.51 7,610.3 2 7/8 4.00 7,614.3 Size: 8-5/8" TBG 6.5# J-55 YB
TAC SET W/ 18K TENSION 2
7/8X5 1/2" 65.10 7,679.4 2 7/8 24 # K-55 Wt.: 5 1/2 2.73 7,682.1 2150' Set @: TBG 6.5# J-55 YB TBG 6.5# J-55 TK-99 NEW 585.21 8,267.3 18 2 7/8 800 Sxs Cmt: HF MECH SEATING NIPPLE W/ 1 1/2"X 40" DIP TUBE SAND SCREEN TBG 6.5# J-55 2 7/8 1.10 8,333.3 Yes Circ: 24.10 8,357.4 2 7/8 TOC: 0' 1 2 7/8 64.86 8,422.3 25.62 8,447.9 0.60 8,448.5 Hole Size: 11" 3 1/2 Double Collar 1 3 1/2 1 2 7/8 Rod Strings: Rods, Run Date: 9/21/2021 Production Csg. 9/21/2021 Set Depth (ft 8,306.0 Len (ft) 8,304.00 Rod Des Size: 5-1/2" Rod Components Len (ft) Btm (ftKB) OD (in) Wt (lb/ft) 17#/ft J-55 Wt.: Polish rod 1 1/2 3.40 PR Alloy 26.00 28.0 8540' Rod sub 2-2-4-6 2.90 K 12.00 40.0 Set @: 65.0 Sucker Rod, SHT 2.90 K 25.00 Sxs Cmt: 2000 Fiberglass Sucker Rod, SHT 1 1/4 1.29 4,762.50 4,827.5 Sucker Rod,FHT 7/8 2.22 K 3,175.00 8,002.5 Yes Circ: Polished Rod Sinker Bar,FHT 1 1/2 8,252.5 6.00 D 250.00 TOC: 0' Polished Rod Sinker Bar,26K shear 1 1/2 6.00 D 25.50 8,278.0 Hole Size: 7-7/8" 1.63 K 4.00 8,282.0 Guided sub 3/4 Rod Insert Pump, #CHV-835 1 1/4 24.00 8,306.0 Formation Top (Measured **Formation Name** Depth, ft) 654 Rustler (Top of Salt) Base of Salt 1881 1881 Tansill Yates 2048 Seven Rivers 2475 3170 Queen 3660 Grayburg 4291 Brushy Canyon 5150 Bone Spring Limestone 5472 Avalon Upper 6753 **Avalon Lower** First Bone Spring Upper 7286 First Bone Spring Lower 7544 7872 Second Bone Spring Lower 7801 Top Perferation 8452 **Bottom Perferation** PBTD 8504 Perfs from 7801' to 7836'

8540

Received by OCD: 9/30/2025 10:43:33 AM Page 16 of 25

> **REVISED** 4:36 pm, Sep 29, 2025

Spud Date: Field: N Shugart **API**: 30-015-25619 7/8/1986 Wilmar Federal #3 Refno: IF2320 TD Date: 7/25/1986 Lease: O 810 FSL and 1980 FEL Sec 4 Twn 18S Range 31E Formation: Bone Spring **Completed Date:** 8/8/1986 Location: County: Eddy St: NM Status: Oil Producer - SI GL: 3716.5 **Proposed WBD** KB: Fresh Water: R11-P: No



5472

6753

7286

7544

7872

7801

8452

8504

8540

Avalon Upper

Avalon Lower

**Top Perferation** 

PBTD

**Bottom Perferation** 

First Bone Spring Upper

First Bone Spring Lower

Second Bone Spring Lower

#### Lesser Prairie Chicken Area

#### BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

#### Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

<u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Lea County, call 575-689-5981. Eddy County, please email notifications to: <u>BLM NM CFO PluggingNotifications@BLM.GOV</u>. The Eddy County inspector on call phone, 575-361-2822, will remain active as a secondary contact.

<u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.

<u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.

Cement Requirement: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours for Class C or accelerated cement (calcium chloride) and 6 hours for Class H. Tagging the plug means running in the hole with a string of tubing or drill pipe and placing sufficient weight on the plug to ensure its integrity. Other methods of tagging the plug may be approved by the BLM authorized officer or BLM field representative.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. **Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.** 

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

Fluid used to mix the cement in R111Q shall be saturated with the salts common to the section penetrated, and in suitable proportions but not less than 1% and not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

Above Ground Level Marker: If outside of Lesser Prairie-Chicken Habitat an above ground level marker shall be utilized. All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified BY PHONE (numbers listed in 2. Notifications) a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within fourteen (14) calendar days of the well being plugged. If the cut off cannot be done by the 14<sup>th</sup> day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds). A weep hole shall be left if a metal plate is welded in place.

Below Ground Level Marker: If within Lesser Prairie-Chicken Habitat a below ground level marker shall be utilized. All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified BY PHONE (numbers listed in 2. Notifications) a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within fourteen (14) calendar days of the well being plugged. If the cut off cannot be done by the 14<sup>th</sup> day, the BLM is to be contacted with justification to receive an extension for completing the cut off. Upon the plugging and subsequent abandonment of wells that are located in lesser prairie-chicken habitat, the casings shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be covered with a metal plate at least ½ inch thick and welded in place. A weep hole shall be left in the plate and/or casing. The following information shall be permanently inscribed on the plate: well name and number, name of operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

NMOCD also requires the operator to notify NMOCD when this type of dry hole marker is used. This can be done on the subsequent report of abandonment which is submitted to the BLM after the well is plugged. State that a below ground cap was installed as required in the COA's from the BLM.

Operator to verify the ground marker type with the BLM before setting dry hole Marker.

<u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file via the AFMSS 2 WISx Module a Subsequent Report of Plugging and Abandonment to BLM. Please include the following information:

- -The report should give in detail the manner in which the plugging work was carried out, the Extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left In the well.
- -The final copy of CBL.
- -Any email correspondence regarding changes to originally approved procedure.
- -Show date well was plugged.

<u>Trash</u>: All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.

#### **Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:**

From March 1<sup>st</sup> through June 15<sup>th</sup> annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted.



#### **United States Department of the Interior**

#### BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



In Reply Refer To: 1310

#### **Reclamation Objectives and Procedures**

**Reclamation Objective:** Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its pre-disturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any/all contaminants, scrap/trash, equipment, pipelines and powerlines (Contact service companies, allowing plenty of time to have the risers and power lines and poles removed prior to reclamation, don't wait till the last day and try to get them to remove infrastructure). Strip and remove caliche, contour the location to blend with the surrounding landscape, re-distribute the native soils, provide erosion control as needed, rip (across the slope and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No.

For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.

The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.

Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and

access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.

It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.

At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech/Environmental Protection Specialist 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 575-234-5987

Jose Martinez-Colon Environmental Protection Specialist 575-234-5951

Angela Mohle Environmental Protection Specialist 575-234-9226

Robert Duenas Environmental Protection Specialist 575-234-2229

Terry Gregston Environmental Protection/HAZMAT Specialist 575-234-5958

Sundry ID	2869628						
						Cement	
Plug Type	Тор	Bottom	Length	Tag	Sacks	Class	Notes
Surface Plug	0.00	100.00	100.00	Tag/Verify			
13.375 inch- Shoe Plug	628.15	735.00	106.85	Tag/Verify			Spot cement from
							873' to surface.
Top of Salt @ 823	764.77	873.00	108 23	Tag/Verify	87.00	С	Verify at surface.
Base of Salt @ 1928	1858.72	1978.00		Tag/Verify	000		voing at ouridoo.
Yates @ 2068	1997.32	2118.00		If solid			
8.625 inch- Shoe Plug	2108.20	2230.00	121.80	Tag/Verify	48.00	С	Spot cement from 2230' to 1750'. WOC and Tag.
0.020	2.00.20	2200.00		· g, · - · · · ,			
				If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio			Spot cement from
Queen @ 3170	3088.30	3220.00	131.70		25.00	С	3220' to 3088'.
Grayburg @ 3660	3573.40	3710.00	136.60	If solid			
Capitan Reef @ 3827	3738.73	3877.00	138.27	base no need to Tag			
				If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio			Spot cement from 4350' to 3573'.
San Andres @ 4178	4086.22	4228.00	141.78		77.00	С	WOC and Tag.

				1			1
Bonesprings @ 5474	5369.26	5524.00		If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio ns	25.00	C	Spot cement from 5524' to 5369'.
Bancantings @ 5474	E260.26	EE24 00	15171		25.00	C	
Perforations Plug (If No CIBP)	7707.64	7886.00		Tag/Verify	25.00	C	3324 10 3309.
				If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio			Set CIBP at 7751'. Leak test CIBP. Spot cement from
CIBP Plug	7525.00	7751.00			25.00	Н	7751' to 7525'.
Perforations Plug (If No CIBP)	8155.00	8502.00		Tag/Verify			
5.5 inch- Shoe Plug	8404.60	8590.00	185.40	Tag/Verify			

No more than 2000' is to be allowed between plugs in open hole, and no more than 3000' between plugs in cased hole. Class H > 7500' Class C < 7500'

Fluid used to mix the cement in R111P shall be saturated with the salts common to the section penetrated, and in suitable proportions, but not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

Medium, Secretary: Top of salt to surface If no salt take the deepest fresh water or Karst Depth

High, Critical: Bottom of Karst to surface or Deepest fresh water, whichever is greater R111P: 50 Feet from Base of Salt to surface.

Class C: 1.32 ft^3/sx Class H: 1.06 ft^3/sx

Onshore Order 2.III.G Drilling Abandonment Requirements: "All formations bearing usable-quality water, oil, gas, or geothermal resources, and/or a prospectively valuable deposit of minerals shall be protected.

Cave Karst/Potash Cement Requirement:	<u>Low</u>		
Wild Life	Within Lesser Pra	irie Chicken Area	
13.375 inch- Shoe Plug @	685.00		
8.625 inch- Shoe Plug @	2180.00		
5.5 inch- Shoe Plug @	8540.00		
Perforatons Top @	8205.00	Perforations	8452.00
Perforatons Top @	7801.00	Perforations	7836.00

CIBP @ 7751.00

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 510631

#### **CONDITIONS**

Operator:	OGRID:
CHEVRON U S A INC	4323
6301 Deauville Blvd	Action Number:
Midland, TX 79706	510631
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By		Condition Date
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	10/9/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	10/9/2025