

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

Sundry Print Report

04/15/2022

Well Name: JCT FEDERAL 24	Well Location: T9S / R37E / SEC 24 / NENE / 33.525817 / -103.100217	County or Parish/State: LEA / NM
Well Number: 1	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM080255	Unit or CA Name:	Unit or CA Number:
US Well Number: 300253856900S1	Well Status: Water Disposal Well	Operator: SEGURO OIL AND GAS LLC

Notice of Intent

Sundry ID: 2667218**Type of Submission:** Notice of Intent**Type of Action:** Plug and Abandonment**Date Sundry Submitted:** 04/15/2022**Time Sundry Submitted:** 04:18**Date proposed operation will begin:** 07/15/2022

Procedure Description: Operator's proposal (see attached changes): 1. PU 2-7/8" 6.4# EUE tubing and RIH to 5110'. Load hole with plugging mud (25 sxs per 100 bbls of water. Cently tag CIBP set at 5110'. 2. Spot a 35 sxs class C neat cmt plug on top of CIBP set at 5110'. 3. Spot a 35 sxs class C neat cmt plug at 4295'. 4. Perforate casing at 620' and attempt to pump into. Spot a 35 sxs from 620' to 520' to cover the surface casing shoe. 5. Spot cmt surface plug and cut wellhead 3' below ground level. Install dry-hole marker as per NMOC specifications.

Surface Disturbance

Is any additional surface disturbance proposed?: No

Oral Submission

Oral Notification Date: Apr 13, 2022**Oral Notification Time:** 12:00 AM**Contacted By:** Donna Sturdivant**Comments:** See above procedure.

scan changes into doc.

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Conditions of Approval**Specialist Review**

COA_Plug___abandon_LPC_20220415162622.docx

Reclamation_Objectives_and_Procedures_20220415162424.doc

BLM Point of Contact**BLM POC Name:** JAMES A AMOS**BLM POC Phone:** 5752345927**Disposition:** Approved**Signature:** James A. Amos**BLM POC Title:** Acting Assistant Field Manager**BLM POC Email Address:** jamos@blm.gov**Disposition Date:** 04/15/2022

Accepted for Record Only

SUBJECT TO LIKE
APPROVAL BY BLM

KF

NMOCD 5/3/22

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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.

5. Lease Serial No. NMNM080255

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator SEGURO OIL AND GAS LLC

3a. Address 407 N, Big Spring St. Suite 215, Midland, TX 79701
3b. Phone No. (include area code) (432) 219-07404. Location of Well (Footage, Sec., T., R., M., or Survey Description)
SEC 24/T9S/R37E/NMP

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

8. Well Name and No. JCT FEDERAL 24/1

9. API Well No. 3002538569

10. Field and Pool or Exploratory Area
SAWYER/SAWYER11. 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			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ 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 recompleat 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 recompleat 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.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

DONNA STURDIVANT / Ph: (432) 219-0740

Title Regulatory Clerk

Signature

Date

04/13/2022

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title SPET

Date 4-15-22

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 CPO

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)

Additional Information

Location of Well

O. SHL: NENE / 438 FNL / 860 FEL / TWSP: 9S / RANGE: 37E / SECTION: 24 / LAT: 33.525817 / LONG: -103.100217 (TVD: 0 feet, MD: 0 feet)

BHL: NENE / 438 FNL / 860 FEL / TWSP: 9S / SECTION: / LAT: 33.525817 / LONG: 103.100217 (TVD: 0 feet, MD: 0 feet)

JCT 24 Federal #1
(API = 30-025-38569)
438' FNL and 860.4' FEL
Section 24, T-9-S, R-37-E
Lea County, New Mexico
GL=3,965' KB=3981'

1. PU 2-7/8" 6.4# EUE tubing and RIH to 5110'. Load hole with plugging mud (25 sxs per 100 bbls of water. Gently tag CIBP set at 5,110'.
2. Spot a 35 sxs class "C" neat cmt plug on top of CIBP set at 5110' *WOC Tag 4960'*
3. Spot a 35 sxs class "C" neat cmt plug at 4295' *4345' - 4205' 670'*
4. Perforate casing at 620' and attempt to pump into. Spot a 35 sxs from 620' to 520' to cover the surface casing shoe, *WOC Tag.*
5. Spot cmt surface plug and cut wellhead 3' below ground level. Install dry-hole marker as per NMOCD specifications. *60' - 3'.*

→ Add Base of Salt Plug. Spot cmt from 2997' - 2867' *WOC Tag.*

Add Top of Salt Plug. Spot cmt from 2416' - 2296' *WOC Tag*

Below ground level dry hole marker required.

Spud: 10-15-2007

Seguro Oil & Gas, LLC

JCT Federal 24 #1

API: 30-025-38569

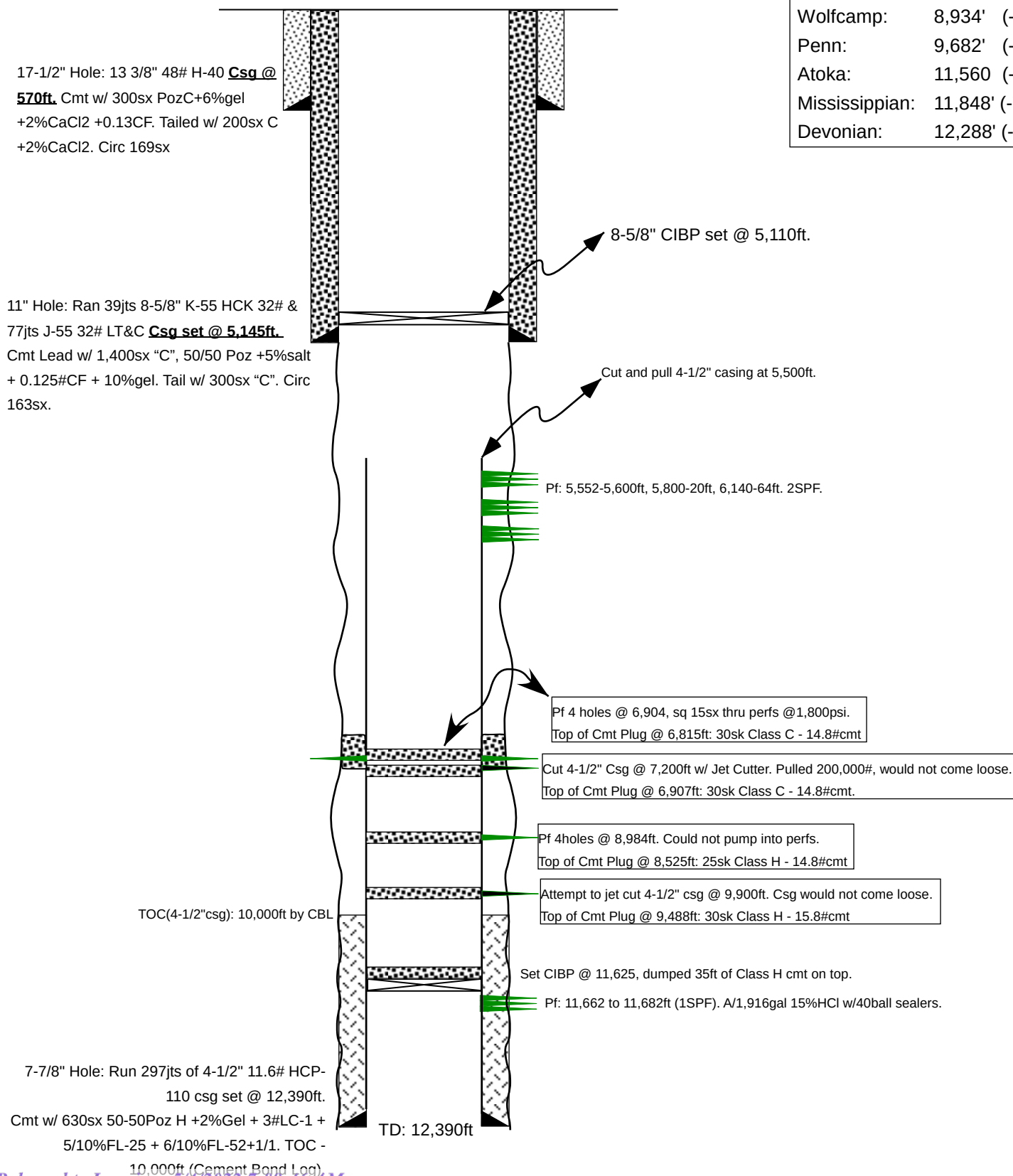
Lea Co., NM

Location: 438FNL & 860FEL of Section 24, T9S R37E

GL: 3,965ft ; KB: 3,981ft

Well Bore Diagram as of 7-23-2020 **Current WELL BORE DIAGRAM****Formation Tops**

Formation	Top MD	Top (SS)
Rustler:	2,292'	(+1,689')
Yates:	2,932'	(+1,033')
San Andres:	4,295'	(- 314')
Tubb:	6,969'	(-2,988')
Wolfcamp:	8,934'	(-4,953')
Penn:	9,682'	(-5,701')
Atoka:	11,560'	(-7,579)
Mississippian:	11,848'	(-7,867')
Devonian:	12,288'	(-8,307')



Seguro Oil & Gas, LLC

JCT Federal 24 #1

API: 30-025-38569

Lea Co., NM

Location: 438FNL & 860FEL of Section 24, T9S R37E

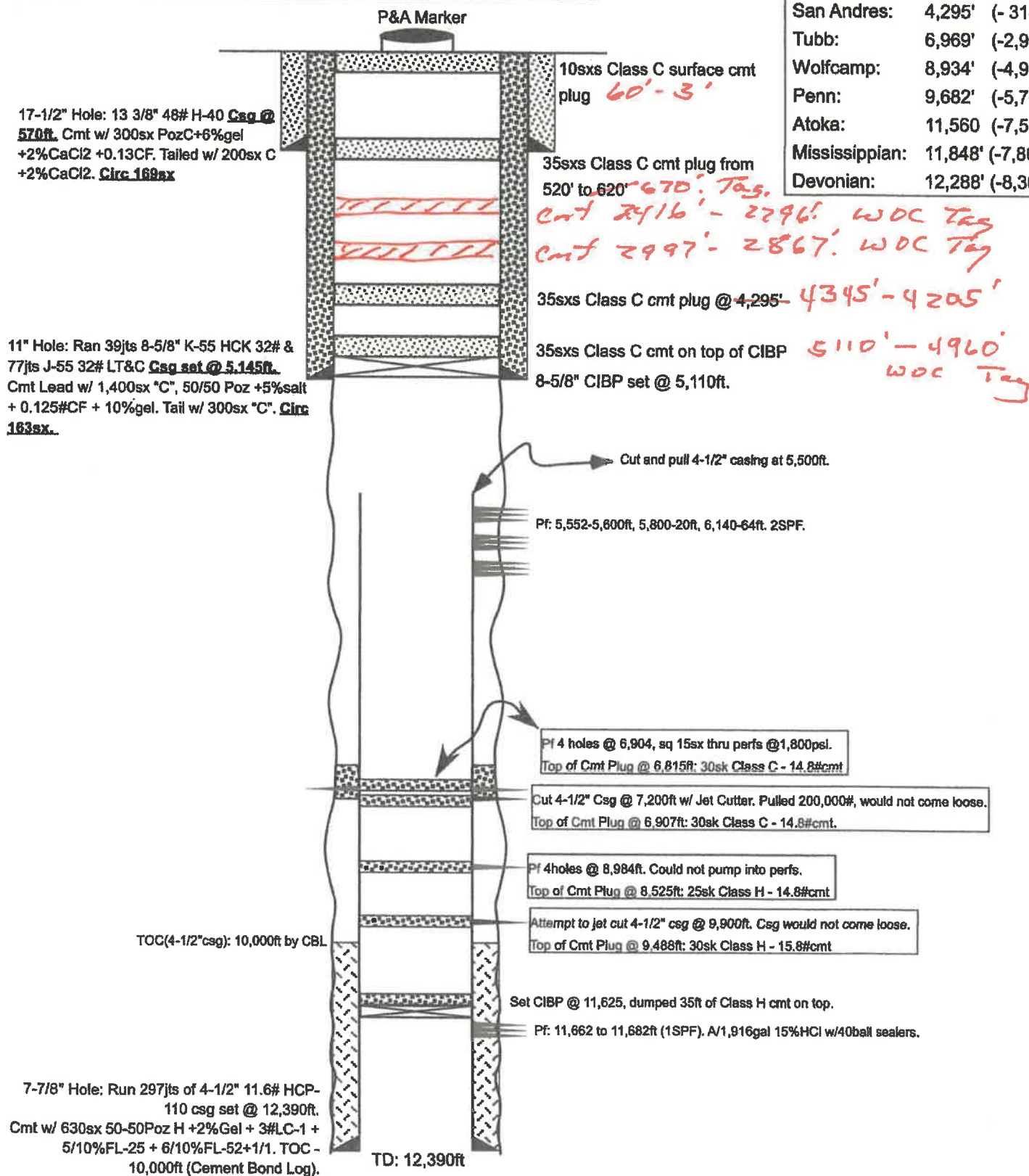
GL: 3,965ft ; KB: 3,981ft

Well Bore Diagram as of 4-13-2022 **Proposed WELL BORE DIAGRAM**

Spud: 10-15-2007

Formation Tops

Formation	Top MD	Top (SS)
Rustler:	2,292'	(+1,689')
T/Salt:	2,366'	(+1,615')
B/Salt:	2,812'	(+1,169')
Yates:	2,929'	(+1,052')
San Andres:	4,295'	(- 314')
Tubb:	6,969'	(-2,988')
Wolfcamp:	8,934'	(-4,953')
Penn:	9,682'	(-5,701')
Atoka:	11,560'	(-7,579')
Mississippian:	11,848'	(-7,867')
Devonian:	12,288'	(-8,307')



**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 (LPC Habitat)**

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.

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

If you are unable to plug the well by the 90th day provide this office, prior to the 90th 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.

2. **Notification:** 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; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.

3. **Blowout Preventers:** 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.

4. **Mud Requirement:** 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 brine water. Minimum nine (9) pounds per gallon.

5. **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.

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.

6. Below Ground Level Cap (Lesser Prairie-Chicken Habitat): 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 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 ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th 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 ¼ inch thick and welded in place. A weep hole shall be left in the plate and/or casing.

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.

7. Subsequent Plugging Reporting: Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. 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. Show date well was plugged.

8. Trash: 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 1st through June 15th 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 and 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 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.

1. 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. 1.
2. 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.
3. The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
4. 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.

5. 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.
6. 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.
7. 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
575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias
Environmental Protection Specialist
575-234-6230

Crisha Morgan
Environmental Protection Specialist
575-234-5987

Trishia Bad Bear, Hobbs Field Station
Natural Resource Specialist
575-393-3612

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

COMMENTS

Action 83008

COMMENTS

Operator: SEGURO OIL AND GAS, LLC 407 N Big Spring St, Ste 215 Midland, TX 79702	OGRID: 372066
	Action Number: 83008
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	5/4/2022

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 83008

CONDITIONS

Operator: SEGURO OIL AND GAS, LLC 407 N Big Spring St, Ste 215 Midland, TX 79702	OGRID: 372066
	Action Number: 83008
	Action Type: [C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Like approval from BLM	5/3/2022