# Sundry Print Repor U.S. Department of the Interior

BUREAU OF LAND MANAGEMENT

Lease Number: NMNM55836

Well Name: HENDRIX Well Location: T22N / R8W / SEC 7 /

NWNE / 36.15811 / -107.71935

County or Parish/State: SAN

JUAN / NM

Well Number: 1 Type of Well: CONVENTIONAL GAS

Allottee or Tribe Name:

**Unit or CA Name:** 

**Unit or CA Number:** 

**US Well Number: 300452893100S1** 

**Operator: DUGAN PRODUCTION** 

**CORPORATION** 

#### **Notice of Intent**

**Sundry ID: 2886663** 

Type of Submission: Notice of Intent Type of Action: Plug and Abandonment

Date Sundry Submitted: 12/11/2025 Time Sundry Submitted: 03:00

Date proposed operation will begin: 01/08/2026

Procedure Description: Dugan Production plans to plug and abandon the well per the attached procedure.

#### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

# **NOI Attachments**

#### **Procedure Description**

Hendrix\_1\_Rec\_Plan\_12\_11\_25\_20251211145853.pdf

Hendrix\_1\_proposed\_PA\_formation\_tops\_20251211145846.pdf

Hendrix\_1\_proposed\_PA\_planned\_wellbore\_schematic\_20251211145840.pdf

Hendrix\_1\_proposed\_PA\_current\_wellbore\_schematic\_20251211145834.pdf

Hendrix\_1\_proposed\_PA\_planned\_work\_20251211145826.pdf

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eceived by OCD: 12/12/2025 9:40:13 AM

Well Location: T22N / R8W / SEC 7 /

NWNE / 36.15811 / -107.71935

County or Parish/State: SAN 2 of

JUAN / NM

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WĖLL

Allottee or Tribe Name:

WE

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**Operator: DUGAN PRODUCTION** 

**CORPORATION** 

# **Conditions of Approval**

#### **Specialist Review**

General\_Requirement\_PxA\_20251212060012.pdf

Hendrix\_1\_Geo\_KR\_20251212060004.pdf

2886663\_1\_3004528931\_NOIA\_KR\_12122025\_20251212055958.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: TYRA FEIL Signed on: DEC 11, 2025 03:00 PM

Name: DUGAN PRODUCTION CORPORATION

**Title:** Authorized Representative **Street Address:** PO BOX 420

City: FARMINGTON State: NM

Phone: (505) 325-1821

Email address: TYRAFEIL@DUGANPRODUCTION.COM

#### **Field**

Representative Name: Aliph Reena

Street Address: PO Box 420

City: Farmington State: NM Zip: 87499-0420

Phone: (505)360-9192

Email address: Aliph.Reena@duganproduction.com

# **BLM Point of Contact**

Signature: Kenneth Rennick

BLM POC Name: KENNETH G RENNICK BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647742 BLM POC Email Address: krennick@blm.gov

**Disposition:** Approved **Disposition Date:** 12/12/2025

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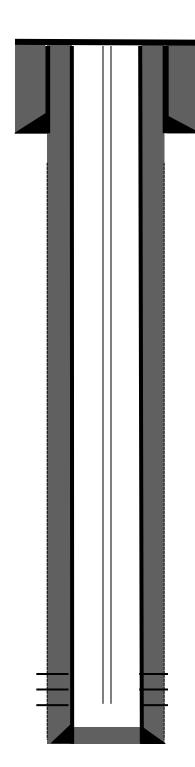
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Dugan Production plans to plug and abandon the well per the following procedure:

- Run 4-1/2" casing scraper to 1230'. RIH & set 4-1/2" cement retainer at 1210', Chacra perforations @ 1249'-1363'.
- Load and circulate hole.
- Attempt to pressure test casing to 600 psi for 30 mins.
- Run CBL from 1210' to surface. Will make necessary changes to the plugs after reviewing the CBL.
- Plug I, Chacra-Pictured Cliffs-Fruitland-Kirtland-Surface Casing-Surface: Sting in retainer at 1210' and squeeze 20 sks, 23 cu ft Class G cement below the retainer to cover the Pictured Cliffs top until 1249'. Sting out. Spot plug I inside 4-1/2" casing above CICR @ 1210' to surface w/96 sks (110.4 cu ft) Class G neat cement to cover the Chacra-Pictured Cliffs-Fruitland- Kirtland tops, surface casing shoe & surface casing, (5 gal/sk, 15.8 #/gal, 1.15 cu ft/sk). Total cement 116 sks, 133.4 cu ft. Tag and verify. Plug I, Spot Inside 4-1/2" casing, cement retainer at 1210', 116 sks, 133.4 cu ft, Chacra-Pictured Cliffs-Fruitland-Kirtland-Surface Casing shoe to Surface, 0'-1249'.
- Cut wellhead off. Fill casing w/cement in case needed. Install dry hole marker.
- Clean location. Rig down and move.
- Take pictures of the dry hole marker. Show API number clearly on the dry hole marker.
- Attach GPS Coordinates of the dry hole marker to the final sundry.

#### **Current Wellbore Schematic**

Hendrix 1 30-045-28931 Bisti Chacra 1190' FNL & 1830' FEL B-S07-T22N-R08W San Juan County, NM



7" 20#, J-55 casing @ 127': Hole size – 9-1/8" Cemented with 50 sx Class B w/ 2% CaCl2 (59 cu ft) Circulated 2 bbls of cement.

1-1/4" tubing ran to 1319'

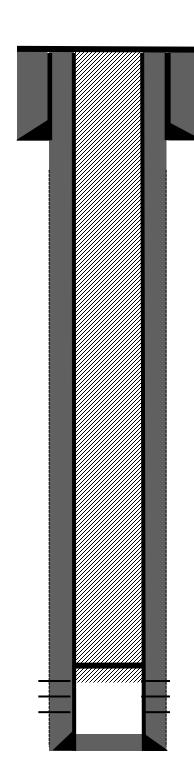
**4-1/2" 10.5#, J-55 casing @ 1531'. Hole size: 6-1/4"** Cement w/75 sx 2% lodense and 130sx Class B neat w/1/4# cello flake/sk. (304 cu ft) Circulated 6 bbls of cement.

Chacra Perforated @ 1249' - 1363'

PBTD @ 1500', TD 1535'

#### **Planned P & A Wellbore Schematic**

Hendrix 1 30-045-28931 Bisti Chacra 1190' FNL & 1830' FEL B-S07-T22N-R08W San Juan County, NM



**7" 20#, J-55 casing @ 127': Hole size – 9-1/8"**Cemented with 50 sx Class B w/ 2% CaCl2 (59 cu ft) Circulated 2 bbls of cement.

Set 4-1/2" CR @ 1210'. Squeeze 20 sks, 23 Cu.ft cement to cover the Chacra top below the retainer.

Plug I, Spot Inside 4-1/2" casing, cement retainer at 1210', 116 sks, 133.4 cu ft, Chacra-Pictured Cliffs-Fruitland-Kirtland-Surface Casing shoe to Surface, 0'-1249'.

**4-1/2" 10.5#, J-55 casing @ 1531'. Hole size: 6-1/4"** Cement w/ 75 sx 2% lodense and 130sx Class B neat w/ 1/4# cello flake/sk. (304 cu ft) Circulated 6 bbls of cement.

Chacra Perforated @ 1249' - 1363'

PBTD @ 1500', TD 1535'

#### **Hendrix 1**

30-045-28931 Bisti Chacra 1190' FNL & 1830' FEL B-S07-T22N-R08W San Juan County, NM

# **Formation Tops (Operator Submitted)**

- Surface Casing 127'
- Ojo Alamo 143'
- Kirtland 318'
- Fruitland -518'
- Pictured Cliffs 873'
- Lewis 1068'
- Chacra 1239'
- Perforations 1249'-1363'



# United States Department of the Interior

BUREAU OF LAND MANAGEMENT Farmington District Office 6251 College Boulevard, Suite A Farmington, New Mexico 87402 http://www.blm.gov/nm



#### **CONDITIONS OF APPROVAL**

December 12, 2025

#### Notice of Intent - Plug and Abandonment

**Operator:** Dugan Production Corporation

Lease: NMNM 055836

Well(s): Hendrix 1

**Location:** NWNE Sec 7 T22N R8W (San Juan, NM)

Sundry Notice ID #: 2886663

The Notice of Intent to Plug and Abandon is accepted with the following Conditions of Approval (COA):

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
- 2. The following modifications to your plugging program are to be made: a. Complete wellbore fill up proposal. No changes to the procedure.
- 3. Notification: Farmington Office is to be notified at least 24 hours before the plugging operations commence at (505) 564 7750.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

K. Rennick 12/12/2025

# GENERAL REQUIREMENTS FOR PERMANENT ABANDONMENT OF WELLS ON FEDERAL AND INDIAN LEASES FARMINGTON FIELD OFFICE

- 1.0 The approved plugging plans may contain variances from the following <u>minimum general</u> requirements.
  - 1.1 Modification of the approved plugging procedure is allowed only with the prior approval of the Authorized Officer, Farmington Field Office.
  - 1.2 Requirements may be added to address specific well conditions.
- 2.0 Materials used must be accurately measured. (densometer/scales)
- 3.0 A tank or lined pit must be used for containment of any fluids from the wellbore during plugging operations and all pits are to be fenced with woven wire. These pits will be fenced on three sides and once the rig leaves location, the fourth side will be fenced.
  - 3.1 Pits are not to be used for disposal of any hydrocarbons. If hydrocarbons are present in the pit, the fluids must be removed prior to filling in.
- 4.0 All cement plugs are to be placed through a work string. Cement may be bull-headed down the casing with prior approval. Cement caps on top of bridge plugs or cement retainers may be placed by dump bailer.
  - 4.1 The cement shall be as specified in the approved plugging plan.
  - 4.2 All cement plugs placed inside casing shall have sufficient volume to fill a minimum of 100' of the casing, or annular void(s) between casings, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.
  - 4.3 Surface plugs may be no less than 50' in length.
  - 4.4 All cement plugs placed to fill annular void(s) between casing and the formation shall be of sufficient volume to fill a minimum of 100' of the annular space plus 100% excess, calculated using the bit size, or 100' of annular capacity, determined from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug.
  - 4.5 All cement plugs placed to fill an open hole shall be of sufficient volume to fill a minimum of 100' of hole, as calculated from a caliper log, plus an excess volume sufficient to provide for 50 linear feet of fill above the plug. In the absence of a caliper log, an excess of 100% shall be required.
  - 4.6 A cement bond log or other accepted cement evaluation tool is required to be run if one had not been previously ran or cement did not circulate to surface during the original casing cementing job or subsequent cementing jobs.

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- 5.0 All cement plugs spotted across, or above, any exposed zone(s), when; the wellbore is not full of fluid or the fluid level will not remain static, and in the case of lost circulation or partial returns during cement placement, shall be tested by tagging with the work string.
  - 5.1 The top of any cement plug verified by tagging must be at or above the depth specified in the approved plan, without regard to any excess.
  - 5.2 Testing will not be required for any cement plug that is mechanically contained by use of a bridge plug and/or cement retainer, if casing integrity has been established.
  - 5.3 Any cement plug which is the only isolating medium, for a fresh water interval or a zone containing a prospectively valuable deposit of minerals, shall be tested by tagging.
  - 5.4 If perforations are required below the surface casing shoe, a 30 minute minimum wait time will be required to determine if gas and/or water flows are present. If flow is present, the well will be shut-in for a minimum of one hour and the pressure recorded. Short or long term venting may be necessary to evacuate trapped gas. If only a water flow occurs with no associated gas, shut well in and record the pressures. Contact the Engineer as it may be necessary to change the cement weight and additives.
- 6.0 Before setting any cement plugs the hole needs to be rolled. All wells are to be controlled by means of a fluid that is to be of a weight and consistency necessary to stabilize the wellbore. This fluid shall be left in place as filler between all plugs.
  - 6.1 Drilling mud may be used as the wellbore fluid in open hole plugging operations.
  - 6.2 The wellbore fluid used in cased holes shall be of sufficient weight to balance known pore pressures in all exposed formations.
- 7.0 A blowout preventer and related equipment (BOPE) shall be installed and tested prior to working in a wellbore with any exposed zone(s); (1) that are over pressured, (2) where the pressures are unknown, or (3) known to contain  $H_2S$ .
- 8.0 Within 30 days after plugging work is completed, file a Sundry Notice, Subsequent Report of Abandonment (Form 3160-5), through the Automated Fluid Minerals Support System (AFMSS) with the Field Manager, Bureau of Land Management, 6251 College Blvd., Suite A, Farmington, NM 87402. The report should show the manner in which the plugging work was carried out, the extent, by depth(s), of cement plugs placed, and the size and location, by depth(s), of casing left in the well. Show date well was plugged.
- 9.0 All permanently abandoned wells are to be marked with a permanent monument as specified in 43 CFR 3162.6(d). Unless otherwise approved.
- 10.0 If this well is located in a Specially Designated Area (SDA), compliance with the appropriate seasonal closure requirements will be necessary.

All of the above are minimum requirements. Failure to comply with the above conditions of approval may result in an assessment for noncompliance and/or a Shut-in Order being issued pursuant to 43 CFR 3163.1. You are further advised that any instructions, orders or decisions issued by the Bureau of Land Management are subject to administrative review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4 and 43 CFR 4.700.

#### **BLM - FFO - Geologic Report**

**Date Completed** 12/12/2025

1830 FEL Well No. Hendrix 1 Surf. Loc. 1190 FNL 30-045-28931 US Well No.

T. 22N R. 8W NWNE Section 7

Lease No. NMNM 055836

> County San Juan State New Mexico

Operator Formation Bisti Chacra **Dugan Production Corporation** 

TVD 1535 PBTD 1500 Elevation KB NA

Elevation GL 6740

Geologic Formations	Est. tops	Remarks	
Surface Casing	127		
Ojo Alamo	143		
Kirtland	318		
Fruitland Fm	518		
Pictured Cliffs	873		
Lewis	1068		
Chacra	1239		
Top Perforation	1249		
Bottom	1363		

Remarks: Reference Well:

Complete wellbore fill up proposal. No changes to the procedure.	NA

Prepared by: Kenneth Rennick

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 534391

#### **CONDITIONS**

Operator:	OGRID:
DUGAN PRODUCTION CORP	6515
PO Box 420	Action Number:
Farmington, NM 87499	534391
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By	Condition	Condition Date
loren.diede	oren.diede Notify the OCD inspection supervisor via email 24 hours prior to beginning Plug & Abandon (P&A) operations.	
loren.diede	Submit photo and GPS coordinates of the P&A marker with the C-103P subsequent report. The API# on the marker must be clearly legible.	12/12/2025