Sundry Print Report

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

Well Name: PGA UNIT 34 Well Location: T24N / R11W / SEC 34 / County or Parish/State: SAN

SWSW / 36.264798 / -107.996936 JUAN / NM

Well Number: 3 Type of Well: OTHER Allottee or Tribe Name:

Lease Number: NMNM109407 Unit or CA Name: Unit or CA Number:

NMNM128992X

US Well Number: 300453554000S1 **Operator:** DUGAN PRODUCTION

CORPORATION

Notice of Intent

Sundry ID: 2883972

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 11/24/2025 Time Sundry Submitted: 09:11

Date proposed operation will begin: 12/05/2025

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

PGA_Unit_343_Rec_Plan_10_21_25_20251124090929.pdf

 $PGA_Unit_343_proposed_PA_formation_tops_20251124090903.pdf$

 $PGA_Unit_343_proposed_PA_planned_wellbore_schematic_20251124090854.pdf$

PGA_Unit_343_proposed_PA_current_wellbore_schematic_20251124090841.pdf

PGA_Unit_343_proposed_PA_planned_work_20251124090833.pdf

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eceived by OCD: 11/24/2025 10:16:46 AM Well Name: PGA UNIT 34

Well Location: T24N / R11W / SEC 34 /

SWSW / 36.264798 / -107.996936

County or Parish/State: SAN 2 of

JUAN / NM

Well Number: 3

Type of Well: OTHER

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Lease Number: NMNM109407

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Unit or CA Number: NMNM128992X

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Operator: DUGAN PRODUCTION

CORPORATION

Conditions of Approval

Specialist Review

2883972_34_3_3004535540_NOIA_KR_11242025_20251124100231.pdf

 $General_Requirement_PxA_20251124100109.pdf$

PGA_Unit_34_3_Geo_KR_20251124100100.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: NOV 24, 2025 09:11 AM

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:** 11/24/2025

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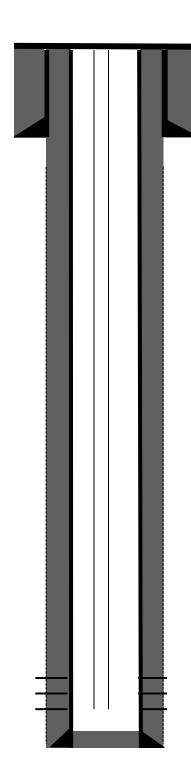
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Dugan Production plans to plug and abandon the well per the following procedure:

- Run 5½" casing scraper to 620'. RIH & set 5½" cement retainer to 582'. Fruitland perforations @ 632'-679'. Load and circulate hole.
- Attempt to pressure test casing to 600 psi for 30 mins.
- Run CBL from 582' to surface.
- Plug I, Pictured Cliffs-Fruitland-Kirtland-Surface: Sting in the cement retainer. Squeeze 20 sks, 23 cu ft Class G neat cement to cover the Pictured Cliffs below the retainer till the top perforation at 632'. Sting out. Spot inside 5½" casing above cement retainer @ 582' to surface w/70 sks (80.5 cu ft) Class G neat cement to cover the Pictured Cliffs, Fruitland, Kirtland, Ojo Alamo tops and surface casing (5 gal/sk, 15.8 #/gal, 1.15 cu ft/sk). Total 90 sks, 103.5 cu ft. Tag and verify. Plug I, Inside 5½" casing, cement retainer at 582', 90 sks, 103.5 cu ft, Pictured Cliffs-Fruitland-Kirtland-Surface, 0'-632'.
- Cut wellhead off. Fill casing with cement in case needed. Install dry hole marker.
- Clean location. Rig down and move.

Current Wellbore Schematic

PGA Unit # 343 30-045-35540 Basin Fruitland Coal 660' FSL & 664' FWL M-34-T24N-R11W San Juan County, NM



8-5/8" 24#, J-55 casing @ 135': Hole size – 12-1/4"Cemented with 58 sks, 94.5 Cu.ft Class B cement. Circ 4 bbls cement

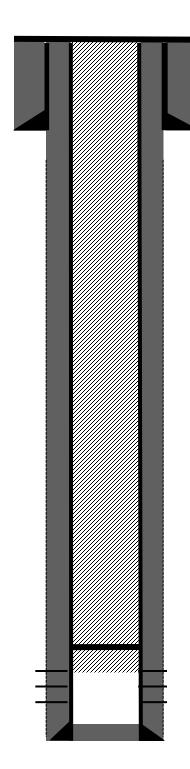
2-3/8" J-55 tubing ran to 722'

5 ½" **15.5**# **J-55 casing @ 821'. Hole size: 12-1/4**" Cement w/ 155 sks Class B, 254 Cu.ft. Circulate cement to surface

Fruitland Coal Perforated @ 632' – 679' w/4 spf PBTD @ 730', TD 830'

Planned P & A Wellbore Schematic

PGA Unit # 343 30-045-35540 Basin Fruitland Coal 660' FSL & 664' FWL M-34-T24N-R11W San Juan County, NM



8-5/8" 24#, J-55 casing @ 135': Hole size – 12-1/4"Cemented with 58 sks, 94.5 Cu.ft Class B cement. Circ 4 bbls cement

Set 5 $\frac{1}{2}$ " CR @ 582'. Squeeze 20 sks, 23 Cu.ft cement to cover the Pictured cliffs top below the retainer.

Plug I, Inside 5 ½" casing, Cement Retainer at 582', 90 sks, 103.5 Cu.ft, Pictured Cliffs-Fruitland-Kirtland-Surface, 0'-632'.

5 ½" **15.5**# **J-55 casing @ 821'. Hole size: 12-1/4**" Cement w/ 155 sks Class B, 254 Cu.ft. Circulate cement to surface

Fruitland Coal Perforated @ 632' – 679' w/4 spf PBTD @ 730', TD 830'

PGA Unit # 343

30-045-35540 Basin Fruitland Coal 660' FSL & 664' FWL M-34-T24N-R11W San Juan County, NM

Formation Tops (Operator Submitted)

- · Kirtland Surface
- Surface Casing 135'
- Fruitland 369'
- Perforations 632'-679'
- Pictured Cliffs 702'



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

November 24, 2025

Notice of Intent - Plug and Abandonment

Operator: Dugan Production Corporation

Lease: NMNM 109407 Agreement: NMNM 128992X

Well(s): PGA Unit 34 3, US Well # 30-045-35540 **Location:** SWSW Sec 34 T24N R11W (San Juan, NM)

Sundry Notice ID #: 2883972

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. <u>Notification:</u> 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 11/24/2025

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 11/24/2025

Prepared by: Kenneth Rennick

 Well No.
 PGA Unit 34 3
 Surf. Loc.
 665 FSL
 665 FWL

 US Well No.
 30-045-35540
 SWSW Section 34
 T. 29N R. 11W

Lease No. NMNM 109407

Agreement No. NMNM 128992X County San Juan State New Mexico

Operator Dugan Production Corporation Formation Basin Fruitland Coal

TVD 830 PBTD 730 Elevation KB NA

Elevation GL 6308

Geologic Formations	Est. tops	Remarks
Surface Casing	135	
Fruitland Fm	369	
Top Perforation	632	
Bottom Perforation	679	
Pictured Cliffs	702	

Remarks:

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

NA

NA

Released to Imaging: 12/1/2025 8:21:27 AM

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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 529371

CONDITIONS

Operator:	OGRID:
DUGAN PRODUCTION CORP	6515
PO Box 420	Action Number:
Farmington, NM 87499	529371
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
loren.diede	Notify the OCD inspection supervisor via email 24 hours prior to beginning Plug & Abandon (P&A) operations.	12/1/2025
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.	12/1/2025