

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Report

Well Name: ALAMITO ANR FEDERAL Well Location: T23N / R8W / SEC 35 /

SESW / 36.178116 / -107.652298

County or Parish/State: SAN

JUAN / NM

Well Number: 1 Type of Well: CONVENTIONAL GAS

WELL

**Allottee or Tribe Name:** 

Unit or CA Name:

**Unit or CA Number:** 

**US Well Number:** 300452898900S1

Lease Number: NMNM76842

**Operator:** DUGAN PRODUCTION

CORPORATION

# **Subsequent Report**

**Sundry ID: 2837511** 

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 02/18/2025 Time Sundry Submitted: 04:09

**Date Operation Actually Began:** 01/03/2025

Actual Procedure: Dugan Production Corp. P&A'd the well on 01/03/2025 - 01/09/2025 per the attached procedure.

## **SR Attachments**

#### **Actual Procedure**

Alamito\_ANR\_Federal\_1\_BLM\_OCD\_apvd\_plug\_changes\_20250218160726.pdf

Alamito\_ANR\_Federal\_1\_SR\_PA\_formation\_tops\_20250218160652.pdf

Alamito\_ANR\_Federal\_1\_SR\_PA\_completed\_wellbore\_schematic\_20250218160643.pdf

Alamito\_ANR\_Federal\_1\_SR\_PA\_work\_completed\_20250218160635.pdf

County or Parish/State: SAN 200 eived by OCD: 2/19/2025 8:03:29 AM Well Name: ALAMITO ANR FEDERAL Well Location: T23N / R8W / SEC 35 /

SESW / 36.178116 / -107.652298

Well Number: 1 Type of Well: CONVENTIONAL GAS **Allottee or Tribe Name:** 

JUAN / NM

**Unit or CA Name: Unit or CA Number:** Lease Number: NMNM76842

**US Well Number: 300452898900S1 Operator: DUGAN PRODUCTION** 

**CORPORATION** 

# **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

Signed on: FEB 18, 2025 04:06 PM **Operator Electronic Signature: TYRA FEIL** 

Name: DUGAN PRODUCTION CORPORATION

Title: Authorized Representative Street Address: PO Box 420

State: NM City: Farmington

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**

**BLM POC Name: MATTHEW H KADE BLM POC Title:** Petroleum Engineer

**BLM POC Phone:** 5055647736 BLM POC Email Address: MKADE@BLM.GOV

**Disposition:** Accepted Disposition Date: 02/19/2025

Signature: Matthew Kade

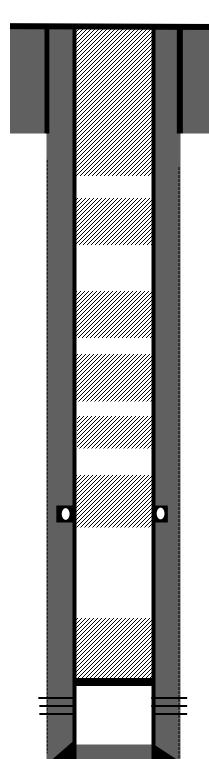
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Dugan Production Corp. P&A'd the well on 01/03/2025-01/09/2025 per the following procedure:

- MI & RU Aztec Rig 481 and cement equipment and spot equipment.
- Check pressures, Tubing 0 psi, Casing 510 psi, BH 0 psi.
- LD rods & production tubing.
- PU & tally 2-3/8" workstring. TIH  $w/5\frac{1}{2}$ " string mill and run to 4715'.
- RIH & set 5½" a CIBP @ 4638'. **Gallup perforations @ 4688'-4942'.**
- Load and circulate hole. Pressure test casing to 650 psi for 30 minutes.
- Run CBL from 4638' to surface. Sent copy of CBL to NMOCD/BLM. TOC behind casing from CBL is at surface. No changes to the procedure requested. All plugs will be inside plugs.
- Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- Spot Plug I inside 5½" casing on top of CIBP from 4638' w/30 sks (34.5 cu ft) Class G cement to cover the Gallup perforations & Gallup top. Displaced w/17 bbls water. WOC overnight. Tagged TOC at 4382'. Good tag. Plug I, Inside 5½" casing, 30 sks, 34.5 cu ft, Gallup perforations & Gallup top, 4382'-4638'.
- Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- Spot Plug II inside 5½" casing from 3897' w/48 sks (55.2 cu ft) Class G cement to cover the Mancos & DV top. Displaced w/13.4 bbls water. WOC 4 hrs. Tagged TOC at 3490'. Good tag. **Plug II, Inside** 5½" casing, 48 sks, 55.2 cu ft, Mancos-DV, 3490'-3897'.
- Spot Plug III Inside 5½" casing from 2710' w/24 sks, 27.6 cu ft Class G neat cement to cover the Mesaverde top. Displaced w/9.6 bbls water. WOC overnight. Tagged TOC at 2500'. **Plug III, Inside** 5½" casing, 24 sks, 27.6 cu ft, Mesaverde, 2500'-2710'.
- Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- Spot Plug IV inside 5½" casing from 2089' w/68 sks, 78.2 cu ft Class G neat cement to cover the Upper Chacra & Lower Chacra tops. Displaced w/5.8 bbls water. WOC 4 hrs. Tagged TOC at 1507'. Plug IV, Inside 5½" casing, 68 sks, 78.2 cu ft, Upper Chacra-Lower Chacra, 1507'-2089'.
- Attempt to pressure test casing to 650 psi for 30 minutes. Casing tested good. Test passed.
- Spot Plug V inside 5½" casing from 1358' to 1014' w/40 sks, 46 cu ft Class G neat cement to cover the Pictured Cliffs & Fruitland tops. Displaced w/3.9 bbls water. Plug V, Inside 5½" casing, 40 sks, 46 cu ft, Pictured Cliffs & Fruitland Tops, 1014'-1358'.
- Spot Plug VI Inside 5½" casing from 835' to 537' w/35 sks, 40.25 cu ft Class G neat cement to cover the Kirtland & Ojo Alamo tops. Displaced w/2 bbls water. Plug VI, Inside 5½" casing, 35 sks, 40.25 cu ft, Kirtland & Ojo Alamo, 537'-835'.
- Spot Plug VII inside 5½" casing from 320' to surface w/45 sks, 51.8 cu ft, Class G neat cement to cover the surface casing shoe to surface. No displacement. WOC 4 hrs. Cut wellhead off. Tagged TOC at 0' inside 5½" casing & 20' inside annulus. Good tag. Plug VII, Inside 5½" casing, 45 sks, 51.8 cu ft, Surface, 0'-320'.
- Fill cellar & install dry hole marker w/22 sks, 25.3 cu ft Class G neat cement. Clean location and rig down Aztec 481.
- Lucas Mason w/BLM witnessed job.
- Well P&A'd 01/09/2025.

## **Completed P & A Schematic**

Alamito ANR Federal #1
API: 30-045-28989
Sec 35 T23N R08W
760' FSL & 2080' FWL
Sandoval County, NM
Lat:36.1782227 Long:-107.6529083



8-5/8", 24# casing @ 270'. Cemented with 180 sks Class B, 159 cu.ft. Circulated trace cement to surface. **Hole size 12-1/4**"

Plug VII, Inside 5 1/2" casing, 45 sks, 51.8 Cu.ft, Surface, 0'-320'

Plug VI, Inside 5  $\frac{1}{2}$ " casing, 35 sks, 40.25 Cu.ft, Kirtland & Ojo Alamo, 537'-835'

Plug V, Inside 5  $\frac{1}{2}$ " casing, 40 sks, 46 Cu.ft, Pictured Cliffs & Fruitland Tops, 1014'-1358'

Plug IV, Inside 5  $\frac{1}{2}$ " casing, 68 sks, 78.2 Cu.ft, Upper Chacra-Lower Chacra, 1507'-2089'

Plug III, Inside 5 1/2" casing, 24 sks, 27.6 Cu.ft, Mesaverde, 2500'-2710'

Plug II, Inside 5 ½" casing, 48 sks, 55.2 Cu.ft, Mancos-DV, 3490'-3897'

Cemented Stage I w/ 250 sks 50-50 poz plug 50 sks Class B. **DV tool @ 3629**'. Stage II w/ 590 sks 65/35/6 & 50 sks Class B. Circulated 211 sks cement to surface.

Set 5  $\frac{1}{2}$ " CIBP @ 4638'. Plug I, Inside 5  $\frac{1}{2}$ " casing, 30 sks, 34.5 Cu.ft, Gallup Perforations & Gallup top, 4382'-4638'

Gallup perforations @ 4688'-4942'

5 ½" 15.5 # casing @ 5065'

#### **Alamito ANR Federal #1**

API: 30-045-28989 Sec 35 T23N R08W 760' FSL & 2080' FWL Sandoval County, NM Lat:36.1782227 Long:-107.6529083

## **Formation Tops**

- Surface Casing 270'
- Ojo Alamo 639'
- Kirtland 785'
- Fruitland 1115'
- Pictured Cliffs 1304'
- Lewis 1470'
- Upper Chacra 1660'
- Lower Chacra 2039'
- Mesaverde 2660'
- DV tool 3629'
- Mancos 3840'
- Gallup 4550'
- Perforations 4688'-4942'

## Tyra Feil

From: Kuehling, Monica, EMNRD < monica.kuehling@emnrd.nm.gov>

Sent: Thursday, January 9, 2025 7:17 AM

To: Rennick, Kenneth G; Aliph Reena; Lucero, Virgil S; Kade, Matthew H; Mason, Lucas E; Porch, Dustin T

Cc:oramirez@aztecwell.com; Alex Prieto-Robles; Tyra FeilSubject:RE: [EXTERNAL] RE: Dugan\_Alamito\_ANR\_Federal\_1\_CBL

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NMOCD approves below

Thank you

Monica Kuehling Compliance Officer Supervisor Deputy Oil and Gas Inspector New Mexico Oil Conservation Division North District

Cell Phone: 505-320-0243

Email - monica.kuehling@emnrd.nm.gov

From: Rennick, Kenneth G < krennick@blm.gov>

Sent: Thursday, January 9, 2025 7:03 AM

**To:** Aliph Reena <Aliph.Reena@duganproduction.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Lucero, Virgil S <vlucero@blm.gov>; Kade, Matthew H <mkade@blm.gov>; Mason, Lucas E <lmason@blm.gov>; Porch, Dustin T <dporch@blm.gov>

Cc: oramirez@aztecwell.com; Alex Prieto-Robles <arobles@aztecwell.com>; Tyra Feil <Tyra.Feil@duganproduction.com>

Subject: Re: [EXTERNAL] RE: Dugan Alamito ANR Federal 1 CBL

BLM finds the proposed procedure appropriate.

#### Get Outlook for iOS

From: Aliph Reena < Aliph. Reena@duganproduction.com>

Sent: Wednesday, January 8, 2025 5:17 PM

**To:** Kuehling, Monica, EMNRD < <a href="monica.kuehling@emnrd.nm.gov">monica.kuehling@emnrd.nm.gov</a>; Lucero, Virgil S < <a href="monica.kuehling@emnrd.nm.gov">vlucero@blm.gov</a>; Kade, Matthew H < <a href="monica.kuehling@emnrd.nm.gov">monica.kuehling@emnrd.nm.gov</a>; Mason, Lucas E < <a href="monica.kuehling@emnrd.nm.gov">monica.kuehling@emnrd.nm.gov</a>; Mason, Lucas E < <a href="monica.kuehling.nm.gov">monica.kuehling.nm.gov</a>; Mason, Lucas E < <a href="monica.kuehling.nm.gov">monica

Porch, Dustin T < <a href="mailto:dporch@blm.gov">dporch@blm.gov</a>>

Cc: <u>oramirez@aztecwell.com</u> < <u>oramirez@aztecwell.com</u>>; Alex Prieto-Robles < <u>arobles@aztecwell.com</u>>; Tyra Feil

<Tyra.Feil@duganproduction.com>

Subject: [EXTERNAL] RE: Dugan Alamito ANR Federal 1 CBL

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Dugan Production Corp. API: 30-045-28989 Alamito ANR Federal # 1

Based on the CBL, the TOC appear to be at surface. There appear to be cement stringers past the surface casing shoe. We will tag and verify the TOC behind casing inside the annulus after we cut the wellhead off and fill up the annulus from surface or using 1" hose.

We do not request any changes to the original procedure. We request all plugs to be set as inside plugs.

Please let us know if the request is acceptable to NMOCD/BLM & we will proceed accordingly.

Regards Aliph Reena Engineering Supervisor Dugan Production Corp. Cell: 505-360-9192

From: Alex Prieto-Robles <arobles@aztecwell.com>

Sent: Monday, January 6, 2025 3:52 PM

To: Aliph Reena <Aliph.Reena@duganproduction.com>

**Cc:** Kuehling, Monica, EMNRD < <a href="mailto:monica.kuehling@emnrd.nm.gov">monica.kuehling@emnrd.nm.gov</a>>; <a href="mailto:Vlucero@blm.gov">Vlucero@blm.gov</a>; Kade, Matthew H < <a href="mailto:mkade@blm.gov">mkade@blm.gov</a>>; Rennick, Kenneth G < <a href="mailto:krennick@blm.gov">krennick@blm.gov</a>>; Mason, Lucas E < <a href="mailto:lmason@blm.gov">lmason@blm.gov</a>); Dustin Porch < <a href="mailto:dporch@blm.gov">dporch@blm.gov</a>); Omar Ramirez < <a href="mailto:coramirez@aztecwell.com">coramirez@aztecwell.com</a>)

Subject: Dugan Alamito ANR Federal 1 CBL

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Alex Prieto
Rig Manager – San Juan Basin
Aztec Well Servicing Co.
P.O. Box 100
Aztec, New Mexico 87410

Cell: 505-419-9882 Office: 505-334-6191 <u>Arobles@aztecwell.com</u> Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory <a href="https://www.emnrd.nm.gov/ocd/contact-us">https://www.emnrd.nm.gov/ocd/contact-us</a>

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

CONDITIONS

Action 433351

#### **CONDITIONS**

Operator:	OGRID:
DUGAN PRODUCTION CORP	6515
PO Box 420	Action Number:
Farmington, NM 87499	433351
	Action Type:
	[C-103] Sub. Plugging (C-103P)

#### CONDITIONS

Created By	Condition	Condition Date
mkuehlin	CBL submitted Well plugged 1/9/2025	2/28/2025