

Well Name: JUNIPER WEST 24	Well Location: T24N / R11W / SEC 24 / SENE / 36.301386 / -107.948168	County or Parish/State: SAN JUAN / NM
Well Number: 42	Type of Well: OTHER	Allottee or Tribe Name:
Lease Number: NMNM104609	Unit or CA Name:	Unit or CA Number:
US Well Number: 300453359100S1	Operator: DUGAN PRODUCTION CORPORATION	

Subsequent Report

Sundry ID: 2886122

Type of Submission: Subsequent Report

Date Sundry Submitted: 12/09/2025

Date Operation Actually Began: 11/14/2025

Type of Action: Plug and Abandonment

Time Sundry Submitted: 03:05

Actual Procedure: Dugan Production plugged and abandoned the well from 11/14/2025 - 11/18/2025 per the attached procedure.

SR Attachments

Actual Procedure

Juniper_West_24_42_gps_marker_photos_20251209150428.pdf

Juniper_West_24_42_BLM_OCD_apvd_plug_changes_20251209150417.pdf

Juniper_West_24_42_SR_PA_formation_tops_20251209150352.pdf

Juniper_West_24_42_SR_PA_completed_wellbore_schematic_20251209150345.pdf

Juniper_West_24_42_SR_PA_completed_work_20251209150338.pdf

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SENE / 36.301386 / -107.948168County or Parish/State: SAN
JUAN / NM

Well Number: 42

Type of Well: OTHER

Allottee or Tribe Name:

Lease Number: NMNM104609

Unit or CA Name:

Unit or CA Number:

US Well Number: 300453359100S1

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

Operator Electronic Signature: TYRA FEIL

Signed on: DEC 09, 2025 03:05 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

BLM POC Name: KENNETH G RENNICK

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647742

BLM POC Email Address: krennick@blm.gov

Disposition: Accepted

Disposition Date: 12/10/2025

Signature: Kenneth Rennick

Dugan Production plugged and abandoned the Juniper West 24 # 42 from **11/14/2025** - **11/18/2025** per the following procedure:

- MI & RU Aztec Well Service Rig 481. Spot in and RU cement equipment.
- Check pressures: Tubing 0 psi, Casing 20 psi, BH 0 psi.
- Pull and LD rods and production tubing.
- Check pressures: Tubing 0 psi, Casing 40 psi, BH 0 psi.
- PU & tally 2-3/8" work string. Run 5½" string mill to scrape casing to 1010'.
- RIH & set 4½" cement retainer to 974'. Fruitland Coal perforations @ 1024'-1041'.
- Load and circulate hole clean with 30 bbls of water.
- Run CBL from 974' to surface. Sent copy of CBL to NMOCD. Copy of communications attached.
- **Plug I, Pictured Cliffs-Fruitland-Kirtland-Ojo Alamo-Surface:** Sting in the cement retainer. Sting in retainer. Establish injection rate: 2.2 bbls/min at 100 psi. Swap to cement. Squeeze 20 sks, 23 cu ft Class G neat cement to cover the Pictured Cliffs below the retainer. Displaced with 3.8 bbls of water. Sting out. Spot inside 5½" casing above cement retainer @ 974' surface w/128 sks (147.2 cu ft) Class G neat cement to cover the Pictured Cliffs, Fruitland, Kirtland, Ojo Alamo tops, surface casing shoe & surface casing (5 gal/sk, 15.8 #/gal, 1.15 cu ft/sk). No displacement. WOC overnight. RU welder. Cut wellhead off. Tagged TOC at 0' inside, 5.2' annulus. Good tag.
Plug I, Inside 5½" casing, cement retainer at 974', 148 sks, 170.2 cu ft, Pictured Cliffs-Fruitland-Kirtland-Ojo Alamo-Surface Casing-Surface, 0'-1024'.
- Fill cellar and install dry hole marker with 20 sks, 23 cu ft, Class G neat cement.
- RD Aztec Well Service Rig 481. Clean location, move.
- Jimmy Dobson with BLM witnessed the job.
- Photos of P&A marker and GPS coordinates attached per NMOCD COA.
- **Well P&A'd on 11/18/2025.**

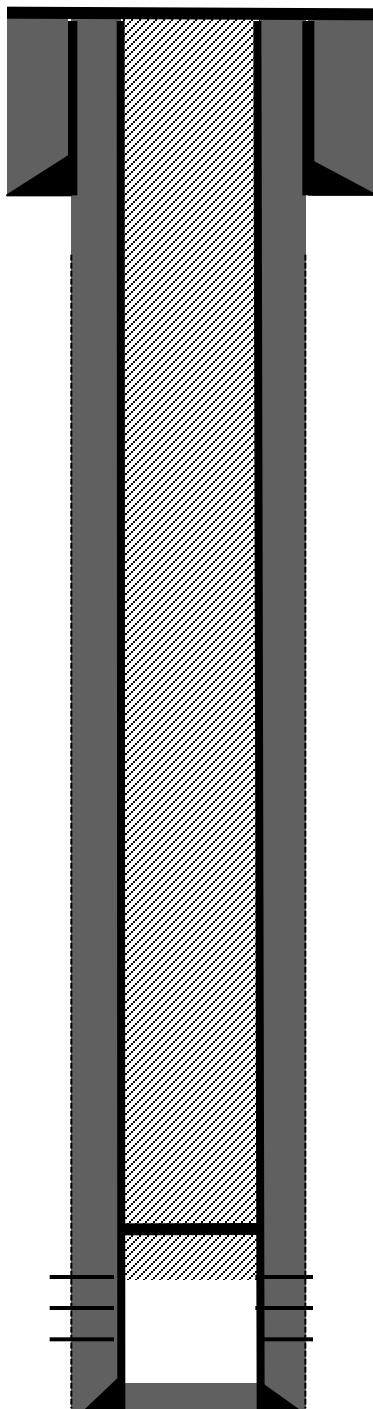
Juniper West 24 # 42
30-045-33591
Basin Fruitland Coal
1700' FNL & 700' FEL
H-S24-T24N-R11W
San Juan County, NM

Formation Tops (Referenced for the P & A)

- **Surface Casing - 136'**
- **Ojo Alamo - 135'**
- **Kirtland - 277'**
- **Fruitland - 748'**
- **Perforations - 1024'-1041'**
- **Pictured Cliffs - 1048'**

Completed P & A Wellbore Schematic

Juniper West 24 # 42
30-045-33591
Basin Fruitland Coal
1700' FNL & 700' FEL
H-S24-T24N-R11W
San Juan County, NM



8-5/8" 24#, J-55 casing @ 136': Hole size - 12 1/4"
Cemented with 100 sks, Class G cement. Circ 4 bbls cement

Set 5 1/2" CR @ 974'. Squeeze 20 sks, 23 Cu.ft cement to cover the Pictured cliffs top below the retainer.

Plug I, Inside 5 1/2" casing, Cement Retainer at 974', 148 sks, 170.2 Cu.ft, Pictured Cliffs-Fruitland-Kirtland-Ojo Alamo-Surface Casing-Surface, 0'-1024'.

5 1/2" 15.5#, J-55 casing @ 1205'. Hole size: 7-7/8"
Cement w/ 110 sks Class G lite + 90 sks 50/50 poz. cement.
Circ 16 bbls cement

Fruitland Coal Perforated @ 1024' – 1041' w/4 spf

PBTD @ 1157', TD 1205'

Tyra Feil

From: Rennick, Kenneth G <krennick@blm.gov>
Sent: Monday, November 17, 2025 2:14 PM
To: Diede, Loren, EMNRD; Aliph Reena; Brian McCann; Garcia, John, EMNRD; Dobson, Jimmie P
Cc: Alex Robles; Lucero, Virgil S; Tyra Feil; Dean Mestas; Indalecio Roldan
Subject: Re: [EXTERNAL] Re: Juniper west 22 #42

The BLM finds the proposal appropriate.

Kenny Rennick

From: Diede, Loren, EMNRD <Loren.Diede@emnrd.nm.gov>
Sent: Monday, November 17, 2025 2:05 PM
To: Aliph Reena <Aliph.Reena@duganproduction.com>; Brian McCann <bmccann@aztecwell.com>; Rennick, Kenneth G <krennick@blm.gov>; Garcia, John, EMNRD <JohnA.Garcia@emnrd.nm.gov>; Dobson, Jimmie P <jdobson@blm.gov>
Cc: Alex Robles <arobles@aztecwell.com>; Lucero, Virgil S <vlucero@blm.gov>; Tyra Feil <Tyra.Feil@duganproduction.com>; Dean Mestas <dmestas@aztecwell.com>; Indalecio Roldan <Indalecio.Roldan@duganproduction.com>
Subject: RE: [EXTERNAL] Re: Juniper west 22 #42

NMOCD approves.

Loren

Thank you,
Loren Diede
Senior Petroleum Specialist
Engineering Special Projects
Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505
505-394-3582 OCD cell



From: Aliph Reena <Aliph.Reena@duganproduction.com>
Sent: Monday, November 17, 2025 1:58 PM
To: Brian McCann <bmccann@aztecwell.com>; Diede, Loren, EMNRD <Loren.Diede@emnrd.nm.gov>; Rennick, Kenneth G <krennick@blm.gov>; Garcia, John, EMNRD <JohnA.Garcia@emnrd.nm.gov>; Dobson, Jimmie P <jdobson@blm.gov>
Cc: Alex Robles <arobles@aztecwell.com>; Lucero, Virgil S <vlucero@blm.gov>; Tyra Feil <Tyra.Feil@duganproduction.com>; Dean Mestas <dmestas@aztecwell.com>; Indalecio Roldan <Indalecio.Roldan@duganproduction.com>
Subject: [EXTERNAL] Re: Juniper west 22 #42

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Well Name: Juniper West 24 # 42

API: 30-045-33591

TOC at surface from CBL. No Changes in the procedure requested. Will do inside plug/plugs.

 **Aliph Reena**
Engineering Supervisor
Dugan Production Corp

 [O: 505-325-1821](#) | [D: 505-360-9192](#)
 aliph.reena@duganproduction.com

 DuganProduction.com

 1280 Troy King Rd. | Farmington, NM
Mailing: PO Box 420 | Farmington, NM 87499-0420

From: Brian McCann <bmccann@aztecwell.com>

Sent: Monday, November 17, 2025 12:59 PM

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

Cc: Alex Robles <arobles@aztecwell.com>; Lucero, Virgil S <vlucero@blm.gov>; Tyra Feil <Tyra.Feil@duganproduction.com>; Rennick, Kenneth G <krennick@blm.gov>; Dean Mestas <dmestas@aztecwell.com>; Loren.Diede@emnrd.nm.gov <Loren.Diede@emnrd.nm.gov>; JohnA.Garcia@emnrd.nm.gov <JohnA.Garcia@emnrd.nm.gov>; Dobson, Jimmie P <jdobson@blm.gov>; Indalecio Roldan <Indalecio.Roldan@duganproduction.com>

Subject: Juniper west 22 #42

CBL attached for Juniper West 22 #42

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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 534960

CONDITIONS

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 534960
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
loren.diede	None	12/18/2025