

Well Name: FEDERAL I	Well Location: T29N / R14W / SEC 11 / SWNW / 36.741195 / -108.28561	County or Parish/State: SAN JUAN / NM
Well Number: 90	Type of Well: OTHER	Allottee or Tribe Name:
Lease Number: NMSF078110	Unit or CA Name:	Unit or CA Number:
US Well Number: 300453103200S1	Operator: DUGAN PRODUCTION CORPORATION	

Subsequent Report

Sundry ID: 2882905

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 11/17/2025	Time Sundry Submitted: 09:08
Date Operation Actually Began: 10/06/2025	

Actual Procedure: Dugan Production plugged and abandoned the well from 10/06/2025 - 10/07/2025 per the attached procedure.

SR Attachments

Actual Procedure

- Federal\_I\_90\_gps\_and\_marker\_photos\_20251117090702.pdf
- Federal\_I\_90\_BLM\_OCD\_CBL\_plug\_comms\_20251117090653.pdf
- Federal\_I\_90\_SR\_PA\_formation\_tops\_20251117090641.pdf
- Federal\_I\_90\_SR\_PA\_completed\_wellbore\_schematic\_20251117090630.pdf
- Federal\_I\_90\_SR\_PA\_work\_completed\_20251117090620.pdf

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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 17, 2025 09:08 AM

Name: DUGAN PRODUCTION CORPORATION

Title: Authorized Representative

Street Address: PO BOX 420

City: FARMINGTONState: NM

Phone: (505) 325-1821

Email address: TYRAFEIL@DUGANPRODUCTION.COM

Field

Representative Name: Aliph Reena

Street Address: PO Box 420

City: FarmingtonState: NMZip: 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: 11/18/2025

Signature: Kenneth Rennick

Dugan Production plugged and abandoned the well from 10/6/2025 – 10/7/2025 per the following procedure:

MI&RU Aztec Well Service Rig 450 & Spot in and RU cement equipment

- Check pressures: Tubing 0 psi, Casing 45 psi, BH 0 psi.
- Pull & LD rods & 2-3/8" production tubing.
- PU & tally work string. Run 5½" string mill to scrape casing to 1006'.
- RIH and set CICR @ 946'. Fruitland-PC perforations @ 996'-1016'.
- Load and circulate hole clean with 25 bbls of water.
- Establish injection rate – 1.5 bbls/min @ 200 psi.
- **Pressure test casing to 650 psi, casing won't test** – had an injection rate of 0.5 bbl/min @ 400 psi.
- Check pressures: Tubing 0 psi, Casing 0 psi, BH 0 psi.
- Run CBL from 946' to surface. Sent copy of CBL to OCD & BLM. Copy of communications attached.
- **Plug IA (Pictured Cliffs-perfs):** Sting in retainer to establish injection rate: 1.5 bbls/min at 200 psi. Squeeze Plug IA, inside 5½" casing under CICR at 946' with 30 sks, 34.5 cu ft Class G neat cement, to cover the PC perforations. Displaced with 2.1 bbls of water, displacement locked up at 800 psi. Estimated 23 sks, 26.45 cu ft under CICR. **Plug IA, inside 5½" casing, cement retainer @ 946', 23 sks, 26.45 cu ft, Pictured Cliffs-perfs. 946'-1016'.**
- **Plug IB (Pictured Cliffs-Fruitland-Kirtland-Surface):** Spot Plug IB Inside 5½" casing from top of CICR at 946' with 124 sks, 142.6 cu ft Class G neat cement to cover the Pictured Cliffs-Fruitland-Kirtland tops & Surface casing shoe to surface. No displacement. WOC 4 hrs. RU welder. Cut wellhead off. Tagged TOC at 18' inside and 10' annulus. Good tag. **Plug 1B, inside 5½" casing, 124 sx, 142.6 cu ft, Pictured Cliffs-Fruitland-Kirtland-surface casing shoe, 0'-946'.**
- Fill up cellar and install dry hole marker with 21 sks, 24.15 cu ft Class G neat cement.
- RD Aztec Well Service Rig 450 & cement equipment. Clean location.
- Natasha Dishface with BLM witnessed the job.
- Photos of P & A marker and GPS coordinates attached per NMOCD COA.
- **Well P&A'd on 10/07/2025.**

**Completed P & A Wellbore Schematic**

Federal I # 90

30-045-31032

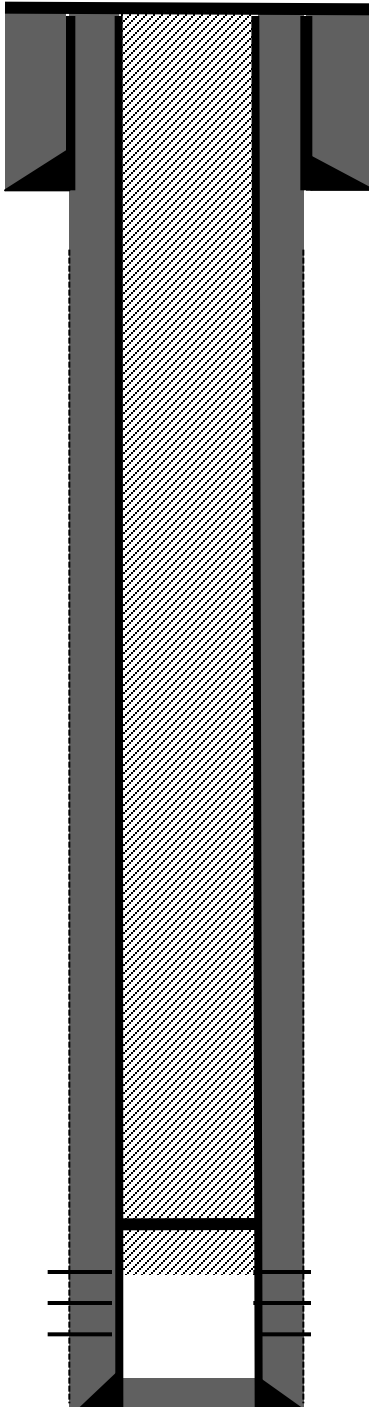
Fruitland Coal

2605' FNL & 660' FWL

E-S11-T29N-R14W

San Juan County, NM

Lat: 36.7411995, Long: 108.2856064



8-5/8" 23# J-55 casing @ 125' Hole size 11"  
Cemented w/ 100 sks Class B w/ 2% CaCl<sub>2</sub>  
Circ 2 bbls cement to surface

5 1/2" 14# J-55 casing @ 1175', Hole size 6-1/4"  
Cemented w/ 75 sks Lodense, tailed w/ 60 sks Class B  
(Total 224 Cu.ft) Circ 4 bbls cement

**Plug I, Inside 5 1/2" casing, Cement Retainer at 946', 124 sks,  
142.6 Cu.ft, Pictured Cliffs-Fruitland-Kirtland-Surface Casing  
shoe, 0'-946'.**

**Set 5 1/2" CR @ 946'. Squeeze 23 sks, 26.45 Cu.ft cement to  
cover the Pictured cliffs top below the retainer till top perf.  
946'-1016'**

**Fruitland Perforated @ 996' – 1016'**

**PBTD at 1124', TD at 1180'**

**Federal I # 90**  
30-045-31032  
Fruitland Coal  
2605' FNL & 660' FWL  
E-S11-T29N-R14W  
San Juan County, NM  
Lat: 36.7411995, Long: 108.2856064

**Formation Tops (Referenced for the P & A )**

- **Kirtland – Surface**
- **Surface Casing – 125'**
- **Fruitland – 702'**
- **Perforations – 996'-1016'**
- **Pictured Cliffs – 1018'**

## Tyra Feil

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**From:** Rennick, Kenneth G <krennick@blm.gov>  
**Sent:** Wednesday, October 8, 2025 7:28 AM  
**To:** Diede, Loren, EMNRD; Omar Ramirez; Aliph Reena; Garcia, John, EMNRD; Lucero, Virgil S; Dishface, Natasha N  
**Cc:** Tyra Feil; Indalecio Roldan  
**Subject:** Re: [EXTERNAL] Dugan Federal I #90 CBL

The BLM finds the procedure appropriate.

Kenneth (Kenny) Rennick

Petroleum Engineer

Bureau of Land Management  
Farmington Field Office  
6251 College Blvd  
Farmington, NM 87402

Email: [krennick@blm.gov](mailto:krennick@blm.gov)  
Mobile & Text: 505.497.0019

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**From:** Diede, Loren, EMNRD <Loren.Diede@emnrd.nm.gov>  
**Sent:** Wednesday, October 8, 2025 7:19 AM  
**To:** Omar Ramirez <oramirez@aztecwell.com>; Aliph.Reena@duganproduction.com <Aliph.Reena@duganproduction.com>; Rennick, Kenneth G <krennick@blm.gov>; Garcia, John, EMNRD <JohnA.Garcia@emnrd.nm.gov>; Lucero, Virgil S <vlucero@blm.gov>; Kade, Matthew H <mkade@blm.gov>; Rennick, Kenneth G <krennick@blm.gov>; Dishface, Natasha N <ndishface@blm.gov>  
**Cc:** Tyra.Feil@duganproduction.com <Tyra.Feil@duganproduction.com>; Indalecio Roldan <indalecio.rolدان@duganproduction.com>  
**Subject:** RE: [EXTERNAL] Dugan Federal I #90 CBL

Ok by NMOCD

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



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**From:** Omar Ramirez <oramirez@aztecwell.com>  
**Sent:** Tuesday, October 7, 2025 7:51 PM  
**To:** Aliph.Reena@duganproduction.com; krennick@blm.gov; Diede, Loren, EMNRD <Loren.Diede@emnrd.nm.gov>; Garcia, John, EMNRD <JohnA.Garcia@emnrd.nm.gov>; vlucero@blm.gov; mkade@blm.gov; krennick@blm.gov; Dishface, Natasha N <ndishface@blm.gov>  
**Cc:** Tyra.Feil@duganproduction.com; Indalecio Roldan <indalecio.rolan@duganproduction.com>  
**Subject:** [EXTERNAL] Dugan Federal I #90 CBL

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Please see CBL attached for the Federal I #90.

It appears from looking at the CBL TOC is at 8'... We request to follow original procedure and fill up with 1" poly line after cutoff.

Omar Ramirez  
Rig Manager – San Juan Basin  
Aztec Well Servicing Co.  
P.O. Box 100  
Aztec, New Mexico 87410  
Cell: 505-486-1828  
505-402-6753  
Office: 505-334-6191  
[Oramirez@aztecwell.com](mailto:Oramirez@aztecwell.com)



CAUTION: This email originated from outside your organization. Exercise caution.

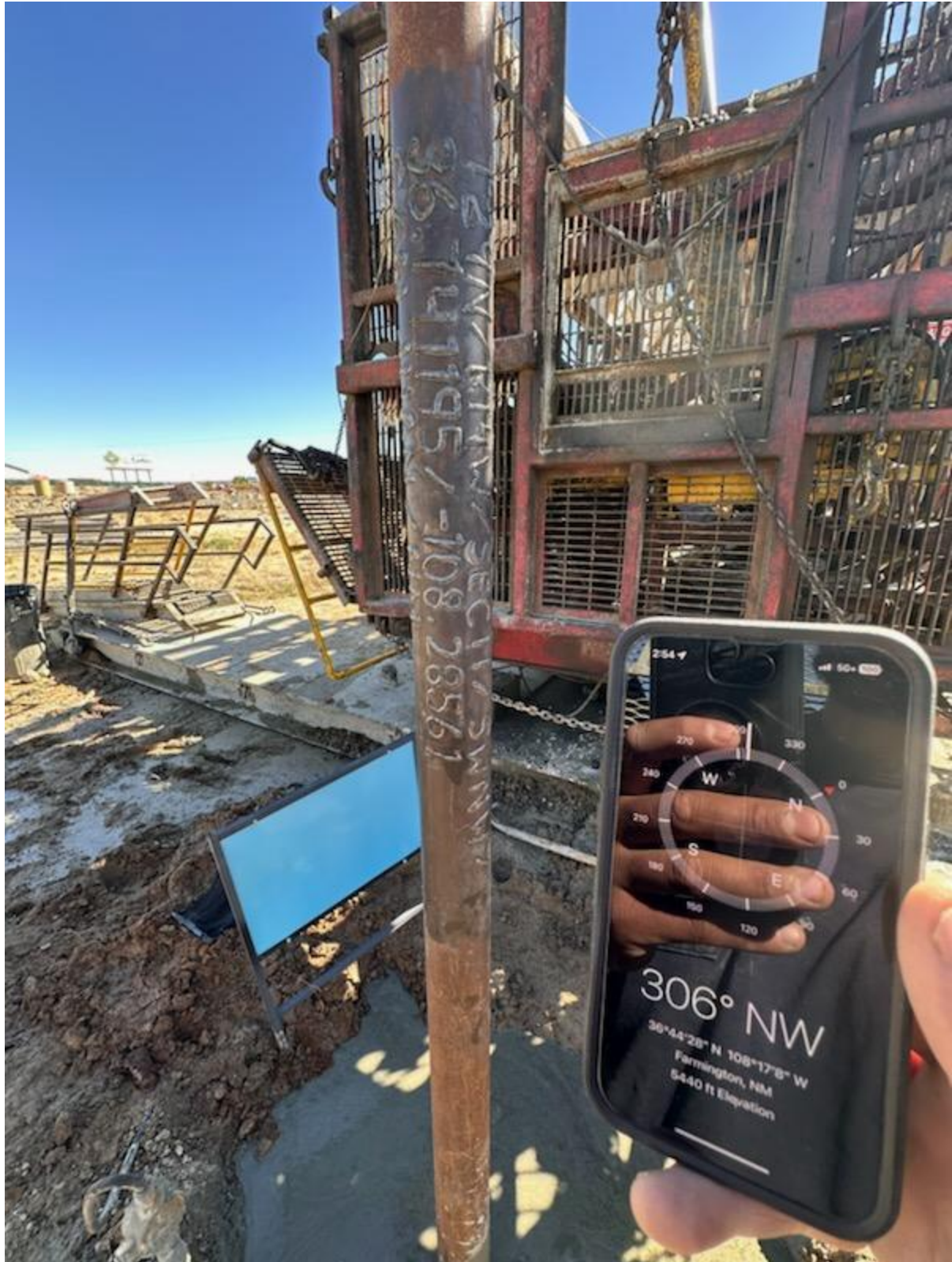


















Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/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 527802

CONDITIONS

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 527802
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
loren.diede	None	11/19/2025