

Well Name: PAN AMERICAN FEDERAL	Well Location: T30N / R14W / SEC 24 / NWNW / 36.805397 / -108.2652817	County or Parish/State: SAN JUAN / NM
Well Number: 2	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMSF081231B	Unit or CA Name:	Unit or CA Number:
US Well Number: 300453091800S1	Operator: DUGAN PRODUCTION CORPORATION	

Subsequent Report

Sundry ID: 2866366

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 07/31/2025

Time Sundry Submitted: 12:41

Date Operation Actually Began: 05/14/2025

Actual Procedure: Dugan Production plugged and abandoned the well on 05/14/2025 - 05/16/2025 per the attached procedure.

SR Attachments

Actual Procedure

- Pan_American_Federal_2_SR_PA_formation_tops_20250731123843.pdf
- Pan_American_Federal_2_SR_PA_completed_wellbore_schematic_20250731123832.pdf
- Pan_American_Federal_2_SR_PA_work_completed_20250731123818.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: JUL 31, 2025 12:40 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: MATTHEW H KADE

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647736

BLM POC Email Address: MKADE@BLM.GOV

Disposition: Accepted

Disposition Date: 07/31/2025

Signature: Matthew Kade

Dugan Production P&A'd the well on **05/14/2025 – 05/16/2025** per the following procedure:

- MI & RU Aztec Rig 450 and cement equipment. Spot & RU.
- Check pressures, Tubing 5 psi, Casing 5 psi, BH 0 psi.
- Pull and LD all production tubing.
- Check pressures, Tubing 5 psi, Casing 5 psi, BH 0 psi.
- RIH w/5½" string mill to 1458'.
- Run 5½" casing scraper to 1458'. RIH & set 5½" cement retainer @ 1421'. Fruitland-Pictured Cliffs perforations @ 1471'-1620'. Load and circulate hole.
- **Pressure tested casing to 650 psi for 30 mins. Casing tested good for 30 minutes. Test passed.**
- RU Wireline and run CBL from 1421' to surface. Sent copy of CBL to BLM & NMOCD.
- **Plug I, Pictured Cliffs, Fruitland, Kirtland, Surface:** Sting in the CR at 1458'. Attempt to get a rate through the perforations. Cannot get a rate. Locked up to 800 psi. Obtained permission to do inside plug. Spot Inside Plug I above cement retainer @ 1421' to surface w/185 sks, 212.75 cu ft Class G neat cement to cover the Fruitland-Kirtland tops & surface casing shoe. NO displacement. WOC 4 hrs. RU welder & cut wellhead off. Tagged TOC at 60' inside 5½" casing and 60' inside annulus. Good tag. **Plug I, Inside 5½" casing, cement retainer at 1421', 185 sks, 212.75 cu ft, Pictured Cliffs-Fruitland-Kirtland-Surface, 0-1421'.**
- Fill up cellar and install dry hole marker w/42 sks, 48.3 cu ft Class G neat cement. Filled up annulus with 1" poly pipe.
- Rig down Aztec 450 and cement equipment. Move out of location.
- Natasha Dishface w/BLM witnessed job.
- **Well P&A'd 05/16/2025.**

Completed P & A Wellbore Schematic

Pan American Federal # 2

30-045-30918

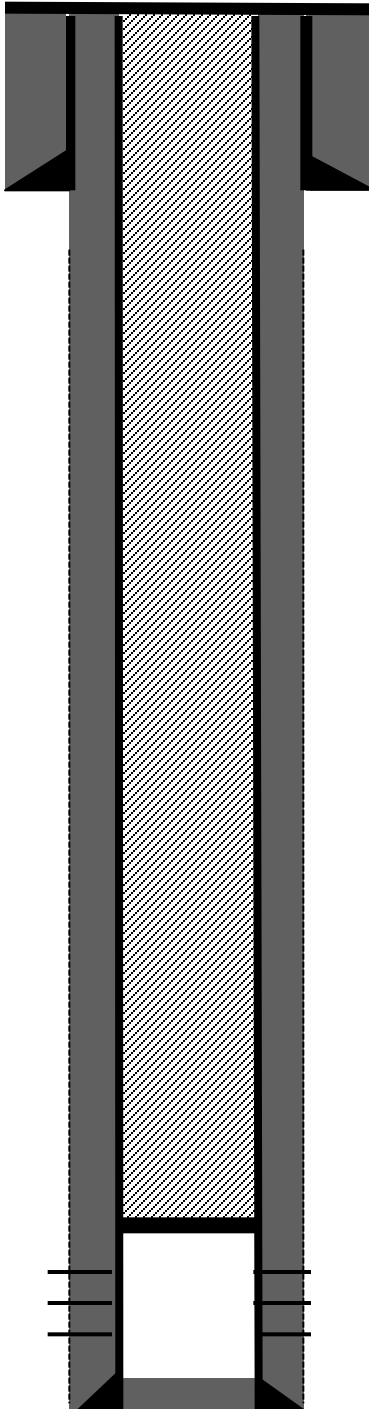
Harper Hill Fruitland - PC

545' FNL & 1215' FWL

S35 T30N R14W

San Juan County, NM

Lat: 36.805446, Long: -108.265335



8-5/8" 23# casing @ 126'. Cemented with 88 Cu.ft Class B cement.
Hole size: 11". Circulated 3 bbls cement to surface.

5 1/2" 14# casing @ 1748'. Hole size: 7"

Cement production casing w/ 300 Cu.ft Cement.
Circulated 4 bbls cement to surface.

Set 5 1/2" CR @ 1421'. Plug I, Inside 5 1/2" casing, Cement Retainer at 1421', 185 sks, 212.75 Cu.ft, Pictured Cliffs-Fruitland-Kirtland-Surface, 0-1421'

Fruitland & Pictured Cliffs perforated @ 1471' - 1620'

PBTB @ 1703', TD 1748'

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Harper Hill Fruitland - PC
545' FNL & 1215' FWL
S35 T30N R14W
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Formation Tops (Referenced for P & A)

- Ojo Alamo - Surface
- Surface Casing - 126'
- Kirtland - 134'
- Fruitland - 1342'
- Pictured Cliffs - 1612'
- Perforations : 1471'-1620'

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 491855

CONDITIONS

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 491855
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
loren.diede	None	8/5/2025