

Well Name: MAYRE	Well Location: T30N / R14W / SEC 31 / SESW / 36.765833 / -108.351083	County or Parish/State: SAN JUAN / NM
Well Number: 90R	Type of Well: OTHER	Allottee or Tribe Name:
Lease Number: NMNM4465	Unit or CA Name:	Unit or CA Number:
US Well Number: 300453024600S1	Operator: DUGAN PRODUCTION CORPORATION	

Subsequent Report

Sundry ID: 2787086

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 04/25/2024	Time Sundry Submitted: 03:58
Date Operation Actually Began: 02/27/2024	

Actual Procedure: Dugan Production Corp. P&A'd the well on 2/27/24 - 2/28/24 per the attached procedure. Please note that a previous SR submission of P&A reflected an incorrect date in a portion of the work detail page of the report.

SR Attachments

Actual Procedure

- Mayre_90R_BLM_OCD_apvd_plug_change_20240425155742.pdf
- Mayre_90R_Post_PA_formation_tops_4_25_24_20240425155730.pdf
- Mayre_90R_Post_PA_completed_schematic_4_25_24_20240425155723.pdf
- Mayre_90R_Post_PA_work_sbmted_4_25_24_20240425155713.pdf

Well Name: MAYRE	Well Location: T30N / R14W / SEC 31 / SESW / 36.765833 / -108.351083	County or Parish/State: SAN JUAN / NM
Well Number: 90R	Type of Well: OTHER	Allottee or Tribe Name:
Lease Number: NMNM4465	Unit or CA Name:	Unit or CA Number:
US Well Number: 300453024600S1	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: APR 25, 2024 03:56 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: 04/26/2024
Signature: Matthew Kade	

Dugan production P&A'd the well on 02/27/2024-02/28/2024 per the following procedure:

- MI&RU Aztec 481 & cement equipment. Check pressures, Tubing 13 psi, Casing 13 psi, BH 0 psi.
- LD rods and production tubing. PU and tally 2-3/8" production tubing.
- Run 4½" string mill to 562'.
- Check pressures, Tubing 17 psi, Casing 17 psi, BH 0 psi.
- RIH & set 4½" CIBP @ 542'. Fruitland Coal perforations @ 592'-686'. Load and circulate hole.
- Attempt to pressure test casing to 600 psi for 30 mins. Casing won't test, small leak. Lost 35 psi in 2 minutes.
- RU WL & run CBL from 542' to surface. Sent copy of CBL to OCD/BLM. Copy of communications attached.
- Spot inside Plug I above CR' w/48 sks (55.2 cu ft) Class G neat cement from 542' to 0' to cover the Fruitland top & surface casing shoe (5 gal/sk, 15.8 #/gal, 1.15 cu ft/sk). No displacement. LD workstring. WOC 4 hrs. Cut wellhead off. TOC inside casing @ 0' and 22' inside annulus. Good tag. **Plug I, inside 4½" casing, 0'-542', Fruitland-Surface, 48 sks, 55.2 cu ft.**
- Fill up cellar & installed dry hole marker w/18 sks, 20.7 cu ft Class G neat cement.
- Clean location. Rig down Aztec Rig 481. Casey Arnett w/Farmington BLM field office witnessed job.
- **Well P&A'ed 02/28/2024.**

Completed P & A Wellbore Schematic

Mayre # 90R

30-045-30246

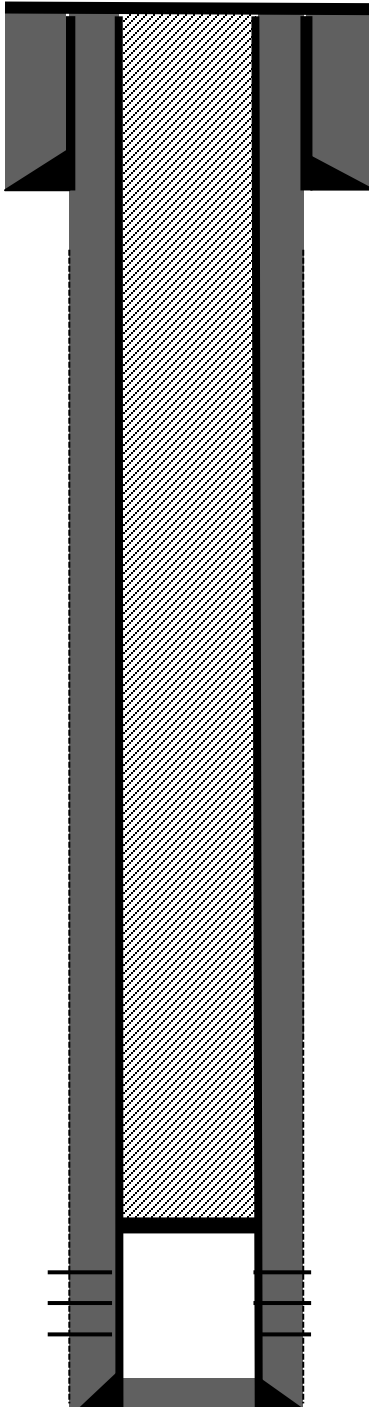
Basin Fruitland

881' FSL & 2492' FWL

S31 T30N R14W

San Juan County, NM

Lat:36.7658272 Long:-108.3511276



7" 20# casing @ 120'. Cemented with 71 Cu.ft Class B cement.
Hole size: 9-7/8". Circulated 5 bbls cement to surface.

4 1/2" 10.5# casing @ 820'. Hole size: 6-1/4"

Cement production casing w/ 141 Cu.ft cement.
Circulated 10 bbls cement to surface.

**Set 4 1/2" CR @ 542'. Plug I, Inside 4 1/2" casing, 0'-542',
Fruitland-Surface Casing shoe, 48 sks, 55.2 Cu.ft.**

Fruitland Coal Perforated @ 592' - 686'

PBSD @ 797', TD 820'

Mayre # 90R
30-045-30246
Basin Fruitland
881' FSL & 2492' FWL
S31 T30N R14W
San Juan County, NM
Lat:36.7658272 Long:-108.3511276

Formation Tops

- **Kirtland – Surface**
- **Fruitland – 360**
- **Pictured Cliff - 687**

Tyra Feil

From: Rennick, Kenneth G <krennick@blm.gov>
Sent: Wednesday, February 28, 2024 10:49 AM
To: Aliph Reena; Alex Prieto-Robles; Kuehling, Monica, EMNRD; Kade, Matthew H; Lucero, Virgil S; Arnett, Casey W
Cc: Tyra Feil
Subject: Re: [EXTERNAL] RE: dugan_mayre_90r_cbl.pdf

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

The BLM finds the proposal appropriate.

Kenneth (Kenny) Rennick

Petroleum Engineer

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

Email: krennick@blm.gov
 Mobile & Text: 505.497.0019

From: Aliph Reena <Aliph.Reena@duganproduction.com>
Sent: Wednesday, February 28, 2024 10:47 AM
To: Alex Prieto-Robles <arobles@aztecwell.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Kade, Matthew H <mkade@blm.gov>; Rennick, Kenneth G <krennick@blm.gov>; Lucero, Virgil S <vlucero@blm.gov>; Arnett, Casey W <carnett@blm.gov>
Cc: Tyra Feil <Tyra.Feil@duganproduction.com>
Subject: [EXTERNAL] RE: dugan_mayre_90r_cbl.pdf

This email has been received from outside of DOI - Use caution before clicking on links, opening attachments, or responding.

Re: Dugan Production Corp.
Well Name – Mayre # 90R
API: 30-045-30246

Hello,

From the CBL, the cement appears to be till 26' or so. We will fill up the 4 ½" casing to surface from CIBP and will fill up the annulus based on the CBL.

Please let us know if we are okay to proceed.

Thank you

Aliph Reena
Engineering Supervisor
Cell: 505-360-9192

From: Alex Prieto-Robles <arobles@aztecwell.com>
Sent: Wednesday, February 28, 2024 10:09 AM
To: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Aliph Reena <Aliph.Reena@duganproduction.com>; Kade, Matthew H <mkade@blm.gov>; Rennick, Kenneth G <krennick@blm.gov>; Vlucero@blm.gov
Subject: dugan_mayre_90r_cbl.pdf

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Sent from my Verizon, Samsung Galaxy smartphone
Get [Outlook for Android](#)

Page 8 of 10
Received by OGD: 4/26/2024 7:47:09 AM
Released to Imaging: 4/26/2024 8:55:38 AM

Tyra Feil

From: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Sent: Wednesday, February 28, 2024 10:49 AM
To: Aliph Reena; Alex Prieto-Robles; Kade, Matthew H; Rennick, Kenneth G; Vlucero@blm.gov; carnett@blm.gov
Cc: Tyra Feil
Subject: RE: [EXTERNAL] RE: dugan_mayre_90r_cbl.pdf

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

NMOCD approves with prior approval from the BLM

Monica Kuehling
Compliance Officer Supervisor
Deputy Oil and Gas Inspector
New Mexico Oil Conservation Division
North District
Office Phone: 505-334-6178 ext. 123
Cell Phone: 505-320-0243
Email - monica.kuehling@emnrd.nm.gov

From: Aliph Reena <Aliph.Reena@duganproduction.com>
Sent: Wednesday, February 28, 2024 10:47 AM
To: Alex Prieto-Robles <arobles@aztecwell.com>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Kade, Matthew H <mkade@blm.gov>; Rennick, Kenneth G <krennick@blm.gov>; Vlucero@blm.gov; carnett@blm.gov
Cc: Tyra Feil <Tyra.Feil@duganproduction.com>
Subject: [EXTERNAL] RE: dugan_mayre_90r_cbl.pdf

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

Re: Dugan Production Corp.
Well Name – Mayre # 90R
API: 30-045-30246

Hello,

From the CBL, the cement appears to be till 26' or so. We will fill up the 4 ½" casing to surface from CIBP and will fill up the annulus based on the CBL.

Please let us know if we are okay to proceed.

Thank you

Aliph Reena

Engineering Supervisor
Cell: 505-360-9192

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

Sent: Wednesday, February 28, 2024 10:09 AM

To: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Aliph Reena <Aliph.Reena@duganproduction.com>; Kade, Matthew H <mkade@blm.gov>; Rennick, Kenneth G <krennick@blm.gov>; Vlucero@blm.gov

Subject: dugan_mayre_90r_cbl.pdf

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Sent from my Verizon, Samsung Galaxy smartphone
[Get Outlook for Android](#)

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 337893

CONDITIONS

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 337893
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 2/28/2024	4/26/2024