

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_sbmttd_4_25_24_20240425155713.pdf

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SESW / 36.765833 / -108.351083

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JUAN / NM

Well Number: 90R

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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

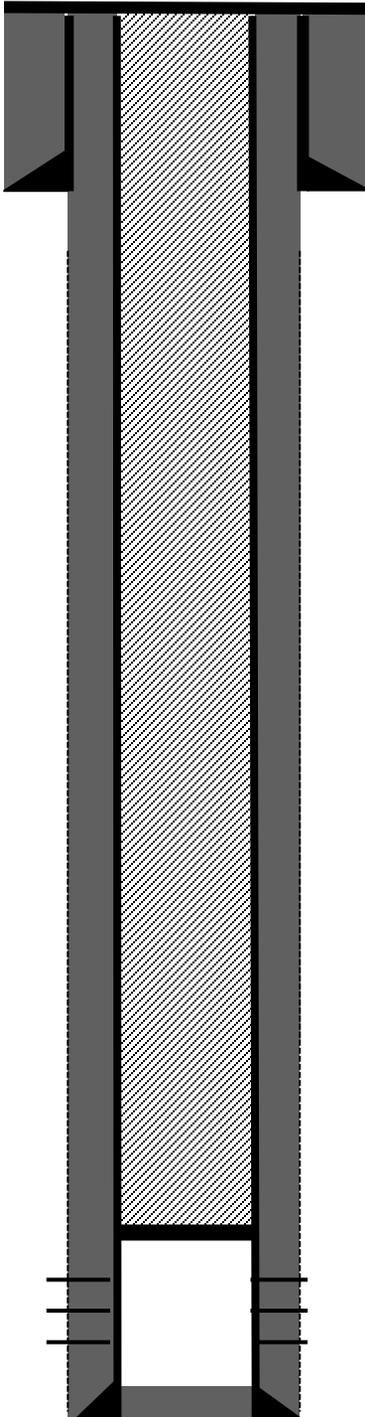
Signature: Matthew Kade

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'

PBTD @ 797', TD 820'

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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

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 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

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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

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Cc: Tyra Feil
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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

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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