

Well Name: RODEO ROSIE	Well Location: T24N / R10W / SEC 22 / NENE / 36.30426 / -107.876587	County or Parish/State: SAN JUAN / NM
Well Number: 1	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM15654	Unit or CA Name:	Unit or CA Number:
US Well Number: 300452539800S1	Operator: DUGAN PRODUCTION CORPORATION	

Subsequent Report

Sundry ID: 2800893

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 07/15/2024	Time Sundry Submitted: 03:51
Date Operation Actually Began: 05/30/2024	

Actual Procedure: Dugan Production P&A'd the well on 5/30/24 - 6/4/24 per the attached procedure.

SR Attachments

Actual Procedure

- Rodeo\_Rosie\_1\_BLM\_OCD\_apvd\_plug\_changes\_20240715154848.pdf
- Rodeo\_Rosie\_1\_SR\_PA\_formation\_tops\_20240715154821.pdf
- Rodeo\_Rosie\_1\_SR\_PA\_completed\_wellbore\_schematic\_20240715154811.pdf
- Rodeo\_Rosie\_1\_SR\_PA\_work\_20240715154758.pdf

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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: JUL 15, 2024 03:47 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: 07/16/2024

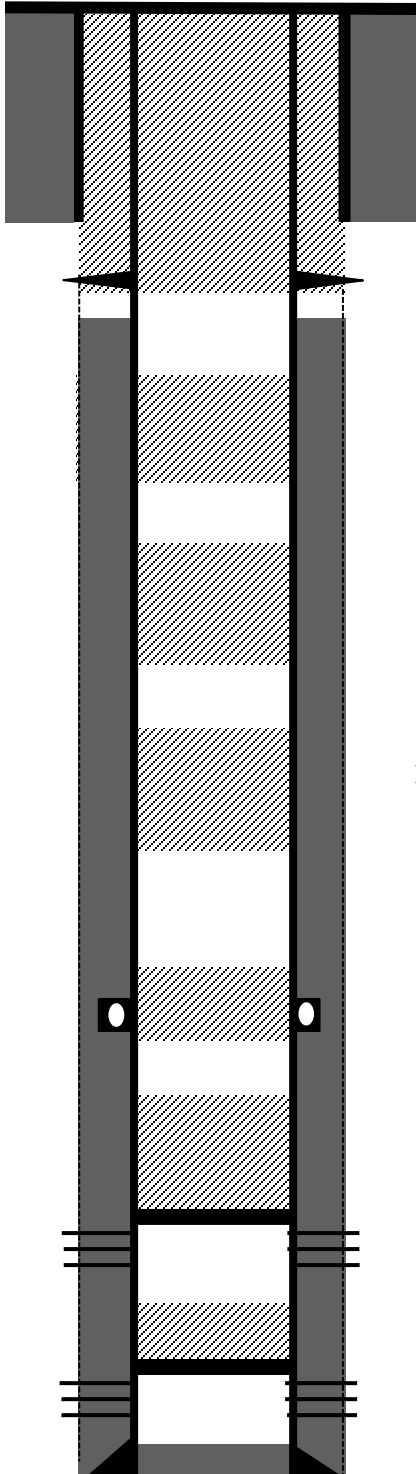
Signature: Matthew Kade

Dugan Production P&A'd the well on 05/30/2024-06/04/2024 per the following procedure:

- MI&RU Aztec 481 and cement equipment. ND WH & NU BOP. Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- PU & tally 2-3/8" workstring. TIH w/4½" string mill to 4841'.
- RIH & set 4½" CIBP @ 4792'. **Gallup perforations @ 4842-5054'.**
- Load and circulate hole. Attempt to pressure test casing to 650 psi. Casing won't test. Lost 140 psi in 1 minute.
- Run CBL from 4792' to surface. Sent copies and revised procedure to BLM/OCD. Copy of communications attached.
- Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- Spot Plug I inside 4½" casing from 4792' w/42 sks (48.3 cu ft) Class G cement to cover the Gallup top. Displaced w/16.4 bbls water. WOC 4 hrs. Tagged TOC at 4250'. Good tag. **Plug I, inside 4½" casing, 42 sks, 48.3 cu ft, Gallup, 4250'-4792'.**
- Spot Plug II inside 4½" casing from 4050' w/20 sks (23 cu ft) Class G cement to cover the DV tool, & Mancos top. Displaced w/14.6 bbls water. WOC overnight. Tagged TOC at 3782'. Good tag. **Plug II, inside 4½" casing, 20 sks, 23 cu ft, Mancos-DV tool, 3782'-4050'.**
- Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- Spot Plug III inside 4½" casing from 2150' w/48 sks, 55.2 cu ft Class G neat cement to over the Mesaverde & Chacra tops. Displaced w/5.9 bbls. WOC 4 hrs. Tagged TOC at 1565'. Good tag. **Plug III, inside 4½" casing, 48 sks, 55.2 cu ft, Mesaverde-Chacra, 1565'-2150'.**
- Spot Plug IV inside 4½" casing from 1412' w/45 sks, 51.8 cu ft Class G neat cement to cover the Fruitland & Pictured Cliffs tops. Displaced w/3.2 bbls. WOC 4 hrs. Tagged TOC at 868'. Good tag. **Plug IV, inside 4½" casing, 45 sks, 55.2 cu ft, Fruitland-Pictured Cliffs, 868'-1412'.**
- Spot Plug V inside 4½" casing from 742' w/32 sks (36.8 cu ft) Class G cement to cover the Kirtland-Ojo Alamo tops. Displaced w/1.3 bbls. WOC overnight. Tagged TOC at 325'. Good tag. **Plug V, inside 4½", 32 sks, 36.8 cu ft, Ojo Alamo-Kirtland, 325'-742'.**
- Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- RU wireline. RIH and perforate at 245'. RD WL. RIH w/tubing to 245'. Establish rate to surface through BH. Swap to cement. Spot Plug VI inside 4½" casing from 245' to surface w/173 sks, 199 cu ft, Class G neat cement to cover the surface casing shoe. WOC 4 hrs. Cut wellhead off and tagged TOC at 20' inside the 4½" casing and 9' inside annulus. Good tag. **Plug VI, inside/outside 4½" casing, perforations at 245', 173 sks, 199 cu ft, Surface casing shoe, 0'-245'.**
- Install dry-hole marker and fill up cellar with 28 sks, 32.2 cu ft, Class G neat cement. RD Aztec 481 and cement equipment. Clean location. Joseph Maestas with BLM witnessed job. **Well P&A'd 06/04/2024.**

**Completed P&A Schematic**

Rodeo Rosie #1  
 API: 30-045-25398  
 Unit A Sec 22 T24N R10W  
 790' FNL & 790' FEL  
 San Juan County, NM  
 Lat: 36.304620, Long: -107.877303



9-5/8", 47# L-80 casing @ 195'. Cemented with 115 sks Class B, 136 cu.ft.  
 Circulated cement to surface. **Hole size 12-1/4"**

**Plug VI, Inside/Outside 4 1/2" casing, perforations at 245', 173 sks, 199 Cu.ft, Surface casing shoe, 0'-245'**

**Plug V, Inside 4 1/2", 32 sks, 36.8 Cu.ft, Ojo Alamo-Kirtland, 325'-742'.**

**Plug IV, Inside 4 1/2" casing, 45 sks, 55.2 Cu.ft, Fruitland-Pictured Cliffs, 868'-1412'**

**Plug III, Inside 4 1/2" casing, 48 sks, 55.2 Cu.ft, Mesaverde-Chacra, 1565'-2150'**

**Plug II, Inside 4 1/2" casing, 20 sks, 23 Cu.ft, Mancos-DV tool, 3782'-4050'**

Cemented Stage I w/ 400 sks Class B, 656 cu.ft. DV tool @ 3994'. Stage II w/ 525 sks 65/35/12 & 100 sks Class B, 1594 Cu.ft. Total volume: 2250 Cu.ft.

**Set 4 1/2" CIBP @ 4792'. Plug I, Inside 4 1/2" casing, 42 sks, 48.3 Cu.ft, Gallup, 4250'-4792'**  
**Gallup perforations @ 4842'-5054'**

**Plugged back Dakota part of initial completion in 1982.**  
**Set 4 1/2" CIBP @ 5725'. Dumped 50' cement on top of BP.**  
**New PBTD @ 5675' on 08/10/1982**

**4 1/2" 10.5 # casing @ 6099'**  
**Dakota Perforated @ 5846'-5852'**

**Rodeo Rosie #1**  
API: 30-045-25398  
Unit A Sec 22 T24N R10W  
790' FNL & 790' FEL  
San Juan County, NM  
Lat: 36.304620, Long: -107.877303

**Elevation ASL : 6738'**

**Formation Tops**

- **Surface Casing: 195'**
- **Ojo Alamo - 530'**
- **Kirtland - 690'**
- **Fruitland - 1030'**
- **Pictured Cliffs - 1353'**
- **Lewis - 1543'**
- **Chacra - 1717'**
- **Mesaverde - 2050'**
- **Mancos - 3965'**
- **DV tool - 3994'**
- **Gallup - 4444'**

**Tyra Feil**

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**From:** Kade, Matthew H <mkade@blm.gov>  
**Sent:** Friday, May 31, 2024 12:51 PM  
**To:** Kuehling, Monica, EMNRD; Aliph Reena; Rennick, Kenneth G  
**Cc:** Alex Prieto-Robles; Tyra Feil  
**Subject:** Re: [EXTERNAL] Rodeo Rosie - 1 CBL

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

The BLM approves of the change to the original procedure

Regards,  
**Matthew Kade**  
Petroleum Engineer  
BLM - Farmington Field Office  
6251 College Blvd  
Farmington, NM 87402  
Office: (505) 564-7736

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**From:** Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>  
**Sent:** Friday, May 31, 2024 12:46 PM  
**To:** Aliph Reena <Aliph.Reena@duganproduction.com>; Rennick, Kenneth G <krennick@blm.gov>; Kade, Matthew H <mkade@blm.gov>  
**Cc:** Alex Prieto-Robles <arobles@aztecwell.com>; Tyra Feil <Tyra.Feil@duganproduction.com>  
**Subject:** Re: [EXTERNAL] Rodeo Rosie - 1 CBL

Nmocd approves with prior approval from blm

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**From:** Aliph Reena <Aliph.Reena@duganproduction.com>  
**Sent:** Friday, May 31, 2024 12:10:46 PM  
**To:** Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Rennick, Kenneth G <krennick@blm.gov>; Kade, Matthew H <mkade@blm.gov>  
**Cc:** Alex Prieto-Robles <arobles@aztecwell.com>; Tyra Feil <Tyra.Feil@duganproduction.com>  
**Subject:** [EXTERNAL] Rodeo Rosie - 1 CBL

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

**Re:**  
**Dugan Production Corp.**  
**API: 30-045-25398**  
**Rodeo Rosie # 1**

Please see the attached CBL for Rodeo Rosie # 1. From the CBL the TOC appear to be at 390' from surface. Based on the CBL, we would request the following changes to the original approved NOI to P & A.

1. **Plug VI: Surface 0-245, Change plug to inside/outside. Perforate @ 245'. Circulate cement from 245' to surface through BH.**

All other plugs will be spotted as approved in the original approved NOI.

Please let us know if the changes are acceptable to BLM/OCD and we will proceed accordingly.

Regards,  
Aliph Reena

Aliph Reena  
**Engineering Supervisor**  
Dugan Production Corp.  
Cell: 505-360-9192

**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 364374

CONDITIONS

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 364374
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 6/4/24 - log submitted	7/19/2024