

Well Name: KAIBAB TRAIL COM	Well Location: T24N / R8W / SEC 20 / SEnw / 36.3025906 / -107.7069229	County or Parish/State: SAN JUAN / NM
Well Number: 90S	Type of Well: OTHER	Allottee or Tribe Name:
Lease Number: NMNM83507	Unit or CA Name: KAIBAB TRAIL	Unit or CA Number: NMNM97673
US Well Number: 300453180600S1	Operator: DUGAN PRODUCTION CORPORATION	

Subsequent Report

Sundry ID: 2794061

Type of Submission: Subsequent Report

Date Sundry Submitted: 06/06/2024

Date Operation Actually Began: 04/01/2024

Type of Action: Plug and Abandonment

Time Sundry Submitted: 03:03

Actual Procedure: Dugan Production P&A'd the well on 4/1/2024 - 4/3/2024 per the attached procedure.

SR Attachments

Actual Procedure

- Kaibab_Trail_Com_90S_plug_change_BLM_OCD_apvls_20240606150122.pdf
- Kaibab_Trail_Com_90S_Post_PA_formation_tops_20240606150023.pdf
- Kaibab_Trail_Com_90S_Post_PA_completed_wellbore_schematic_20240606150015.pdf
- Kaibab_Trail_Com_90S_Post_PA_work_20240606150005.pdf

Well Number: 90S

Type of Well: OTHER

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Lease Number: NMNM83507

Unit or CA Name: KAIBAB TRAIL

Unit or CA Number:
NMNM97673

US Well Number: 300453180600S1

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: JUN 06, 2024 03:02 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: 06/06/2024

Signature: Matthew Kade

Dugan Production P&A'd the well on 04/01/2024 – 04/03/2024 per the following procedure:

- MI&RU Aztec 481 and cement equipment. Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- LD rods and production tubing. PU and tally 2-3/8" workstring.
- Run 4½" string mill to 1660'. RIH & set 4½" CIBP @ 1639'. Fruitland Coal perforations @ 1688'-1700'.
- Load and circulate hole w/30 bbls water. Attempt to pressure test casing to 600 psi for 30 mins. Casing won't test.
- Spot inside Plug I above CIBP @ 1639' w/60 sks (69 cu ft) Class G neat cement to cover the Ojo Alamo, Kirtland & Fruitland tops (5 gal/sk, 15.8 #/gal, 1.15 cu ft/sk). Displaced w/3.3 water displacement. WOC 4 hrs. Tagged TOC @ 875'. Good tag. **Plug I, inside 4½" casing, 875'-1639', Fruitland-Kirtland-Ojo Alamo, 60 sks, 69 cu ft.**
- Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- Attempt to pressure test casing to 650 psi. Casing tested good.
- RU Wireline and shoot perforations @ 177'. Establish rate through BH, 3 bpm @ 85 psi. Swapped to cement. Spot Inside/Outside Plug II from 177' w/40 sks Class G neat cement (46 cu ft) to cover the surface casing shoe to surface. Circulate cement to surface through BH. Circulated 1 bbl cement to surface. WOC overnight. Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi. Cut wellhead off. Tagged TOC @ 12' inside 4½" casing and 6' inside annulus. **Plug II, inside 4½" casing, perforations @ 177', surface casing shoe, 40 sks, 46 cu ft, 0-177'.**
- Fill up cellar and install dryhole marker w/18 sks, 20.7 cu ft Class G neat cement.
- Clean location. Rig down Aztec 481. Dustin Porch w/Farmington BLM Field Office witnessed job.
- **Well P&A'd 04/03/2024.**

Completed P & A Wellbore Schematic

Kaibab Trail Com #90S

30-045-31806

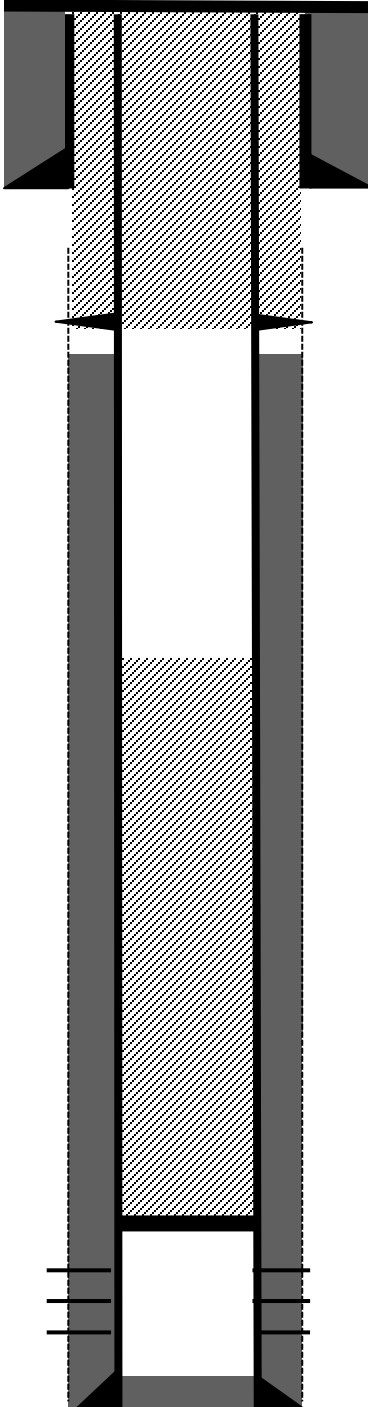
Basin Fruitland

1620' FNL & 1870' FWL

S20 T24N R8W

San Juan County, NM

Lat:36.3025932 Long:-107.70755



7" 23# casing @ 127'. Cemented with 50 sks, 59 Cu.ft Class B cement.
Hole size: 8-3/4". Circulate 2 bbls cement to surface.

**Plug II, inside 4 1/2" casing, Perforations @ 177', Surface
Casing shoe, 40 sks, 46 Cu.ft, 0-177'**

4 1/2" 10.5# casing @ 1854'. Hole size: 6-1/4"

Cement production casing w/ 170 sks Cement, 325 Cu.ft.
Circulated 12 bbls cement to surface.

**4 1/2" CIBP @ 1639'. Plug I, Inside 4 1/2" casing, 875'-1639',
Fruitland-Kirtland-Ojo Alamo, 60 sks, 69 Cu.ft.**

Fruitland Coal Perforated @ 1688' - 1700'

PBTD @ 1820', TD 1865'

Kaibab Trail Com #90S
30-045-31806
Basin Fruitland
1620' FNL & 1870' FWL
S20 T24N R8W
San Juan County, NM
Lat:36.3025932 Long:-107.70755

Formation Tops

- Ojo Alamo - 1018
- Kirtland - 1107
- Fruitland - 1311
- Perforations - 1688-1700

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Received by OCIE 6/11/2024 7:39:03 PM
Released to Imaging: 6/11/2024 7:31:05 AM

Tyra Feil

From: Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Sent: Tuesday, April 2, 2024 11:59 AM
To: Rennick, Kenneth G; Aliph Reena; Kade, Matthew H
Cc: Dean Mestas; Porch, Dustin T; Lucero, Virgil S; Tyra Feil
Subject: RE: [EXTERNAL] RE: dugan_kaibab_trail_com_90s_cbl.pdf

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NMOCD approves below

Thank you

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: Rennick, Kenneth G <krennick@blm.gov>
Sent: Tuesday, April 2, 2024 11:55 AM
To: Aliph Reena <Aliph.Reena@duganproduction.com>; Kade, Matthew H <mkade@blm.gov>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Cc: Dean Mestas <dmestas@aztecwell.com>; Porch, Dustin T <dporch@blm.gov>; Lucero, Virgil S <vlucero@blm.gov>; Tyra Feil <Tyra.Feil@duganproduction.com>
Subject: Re: [EXTERNAL] RE: dugan_kaibab_trail_com_90s_cbl.pdf

The BLM finds the proposed changes appropriate.

Kenneth (Kenny) Rennick
Petroleum Engineer
Bureau of Land Management
Farmington Field Office
51 College Blvd
Farmington, NM 87402

Page 7 of 8
Received by OCD: 6/6/2024 4:39:03 PM
Released to Imaging: 6/11/2024 7:31:05 AM

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

From: Aliph Reena <Aliph.Reena@duganproduction.com>
Sent: Tuesday, April 2, 2024 11:50 AM
To: Rennick, Kenneth G <krennick@blm.gov>; Kade, Matthew H <mkade@blm.gov>; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>
Cc: Dean Mestas <dmestas@aztecwell.com>; Porch, Dustin T <dporch@blm.gov>; Lucero, Virgil S <vlucero@blm.gov>; Tyra Feil <Tyra.Feil@duganproduction.com>
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**RE: Dugan Production Corp.
Kaibab Trail # 90S
API: 30-045-31806**

TOC appear to be around 210' from the CBL. Based on the CBL, we propose the following revisions to the original NOI.

1. **Plug II – Change to an inside outside.** Will perforate @ 177' and circulate cement to surface through BH.

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

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

From: Alex Prieto-Robles <arobles@aztecwell.com>
Sent: Tuesday, April 2, 2024 11:31 AM
To: Aliph Reena <Aliph.Reena@duganproduction.com>
Cc: Dean Mestas <dmestas@aztecwell.com>; Dustin Porch <dporch@blm.gov>; Kade, Matthew H <mkade@blm.gov>; VLucero@blm.gov; Kuehling, Monica, EMNRD <monica.kuehling@emnrd.nm.gov>; Rennick, Kenneth G <krennick@blm.gov>
Subject: dugan_kaibab_trail_com_90s_cbl.pdf

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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 351738

CONDITIONS

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 351738
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 4/3/24	6/10/2024