

<b>Well Name:</b> PHOEBE COM	<b>Well Location:</b> T24N / R10W / SEC 22 / NWNW / 36.304006 / -107.889456	<b>County or Parish/State:</b> SAN JUAN / NM
<b>Well Number:</b> 90	<b>Type of Well:</b> OTHER	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM100808	<b>Unit or CA Name:</b> FRCL PHOEBE	<b>Unit or CA Number:</b> NMNM119013
<b>US Well Number:</b> 300453405300S1	<b>Operator:</b> DUGAN PRODUCTION CORPORATION	

**Subsequent Report**

**Sundry ID:** 2902554

**Type of Submission:** Subsequent Report

**Type of Action:** Plug and Abandonment

**Date Sundry Submitted:** 03/25/2026

**Time Sundry Submitted:** 12:58

**Date Operation Actually Began:** 03/11/2026

**Actual Procedure:** Dugan Production plugged and abandoned the Phoebe Com #90 from 03/11/2026 to 03/13/2026 per the attached procedure.

**SR Attachments**

**Actual Procedure**

Phoebe\_Com\_90\_gps\_marker\_photos\_20260325125631.pdf

Phoebe\_Com\_90\_BLM\_OCD\_plug\_comms\_20260325125625.pdf

Phoebe\_Com\_90\_SR\_PA\_\_formation\_tops\_20260325125611.pdf

Phoebe\_Com\_90\_SR\_PA\_\_completed\_wellbore\_schematic\_20260325125604.pdf

Phoebe\_Com\_90\_SR\_PA\_\_completed\_work\_20260325125554.pdf

Well Name: PHOEBE COM

Well Location: T24N / R10W / SEC 22 / NWNW / 36.304006 / -107.889456

County or Parish/State: SAN JUAN / NM

Well Number: 90

Type of Well: OTHER

Allottee or Tribe Name:

Lease Number: NMNM100808

Unit or CA Name: FRCL PHOEBE

Unit or CA Number: NMNM119013

US Well Number: 300453405300S1

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: MAR 25, 2026 12:57 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: KENNETH G RENNICK

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5055647742

BLM POC Email Address: krennick@blm.gov

Disposition: Accepted

Disposition Date: 03/25/2026

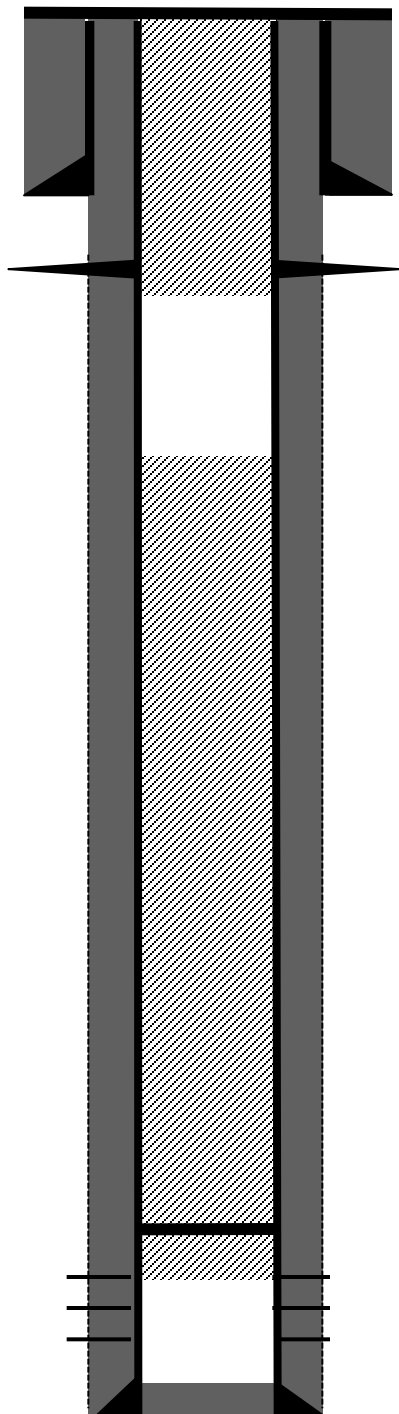
Signature: Kenneth Rennick

Dugan Production plugged and abandoned the **Phoebe Com 90** from 3/11/26 to 3/13/26 per the following procedure:

- MI&RU Aztec Well Service Rig 450. Spot in and RU cement equipment.
- Check pressures: Tubing 0 psi, Casing 0 psi, BH 0 psi.
- LD down production rods and tubing.
- PU & tally 2-3/8" work string. Run 5½" string mill to scrape casing to 1331'.
- RIH with 5½" cement retainer, set at 1330'. **Fruitland perforations from 1372'-1388'**.
- Load and circulate hole clean with 35 bbls of water.
- Pressure test casing to 650 psi for 30 minutes. Good test.
- Establish injection rate: 1.5 bbls/min @ 200 psi.
- Run CBL from 1330' to surface. Sent copy of CBL to NMOCD. Copy of communications attached.
- **Plug I, Fruitland Perfs-Pictured Cliffs-Fruitland-Kirtland-Ojo Alamo tops:** Sting in the cement retainer at 1330'. Squeeze 20 sks, 23 cu ft Class G cement to cover the Fruitland perforations below the retainer till top perforation at 1372'. Sting out. Spot Plug I inside 5½" casing above cement retainer @ 1330' with 101 sks (116.15 cu ft) Class G cement with 2% CaCl<sub>2</sub> to cover the Fruitland perfs. Pictured Cliffs-Fruitland-Kirtland-Ojo Alamo tops. Total 121 sks, 139.15 cu ft. Displaced with 1.7 bbls of water. WOC 4 hrs. Tagged TOC at 565'. Good tag. **Plug I, Inside 5½" casing, cement retainer at 1330', 121 sks, 139.15 cu ft, Fruitland perforations-Pictured Cliffs-Fruitland-Kirtland-Ojo Alamo tops, 565'-1372'.**
- **Plug II, surface csg shoe-surface:** MI WL, RIH and shoot squeeze holes at 115'. Establish good circulation to surface through BH. Swap to cement. Spot Plug II Inside/outside 5½" casing from 185' to surface with 72 sks (82.8 cu ft) Class G cement with 2% CaCl<sub>2</sub> to cover the surface casing shoe-surface. No displacement. WOC 4 hrs. MI welder, cut wellhead off. Tagged TOC at 0' inside, 0' annulus. **Plug II, Inside 5½" casing, perforations at 115', EOT at 185', 72 sks, 82.8 cu ft, surface csg shoe, surface, 0'-185'.**
- Fill cellar and install dry hole marker with 34 sks, 39.1 cu ft, Class G neat cement.
- RD Aztec Well Service Rig 450. Clean location, move.
- Ashley Schneider with BLM witnessed the job.
- Photos of P&A marker and GPS coordinates attached per NMOCD COA.
- **Well P&A'd on 3/13/2026.**

**Completed P & A Wellbore Schematic**

**Phoebe Com 90**  
30-045-34053  
Basin Fruitland Coal  
800' FNL & 800' FWL  
D-S22-T24N-R10W  
San Juan County, NM



**8-5/8" 24#, J-55 casing @ 128': Hole size - 12-1/4"**  
Cemented w/ 95 sks, type 5 cement w/2% CaCl<sub>2</sub> w/ ¼# celloflake/sx.  
(112 cu ft total) Circulated 4 bbls cement

**Plug II, Inside 5 ½" casing, Perforations at 115', EOT at 185', 72  
sks, 82.8 Cu ft, Surface csg shoe, surface, 0'-185'.**

**Set 5 ½" CR @ 1330'. Squeeze 20 sks, 23 Cu. ft cement to cover  
the Fruitland Perforations below the retainer.**

**Plug I, Inside 5 ½" casing, Cement Retainer at 1330', 121 sks,  
139.15 Cu ft, Fruitland Perforations-Pictured Cliffs-Fruitland-  
Kirtland-Ojo Alamo tops, 565'-1372'.**

**5 ½" 15.5# J-55 casing @ 1593'. Hole size: 7"**  
Cement w/ 90 sx type 5 with 2% Lodense, 2# Phenoseal & ¼#  
celloflake/sx. Tail w/50 sx, type 5 cement w/2# Phenoseal and w/ ¼#  
celloflake/sx. (252 Cu ft. total slurry.) Circulate 4 bbl cement

**Fruitland Coal Perforated @ 1372' - 1388' w/ 4 spf**

**PBTD @ 1548', TD 1600'**

**Phoebe Com 90**  
30-045-34053  
Basin Fruitland Coal  
800' FNL & 800' FWL  
D-S22-T24N-R10W  
San Juan County, NM

**Elevation: 6812' GL**

**Formation Tops (Referenced for the P & A)**

- **Surface Casing - 128'**
- **Ojo Alamo - 624'**
- **Kirtland - 703'**
- **Fruitland - 1052'**
- **Perforations - 1372'- 1388'**
- **Pictured Cliffs - 1390'**

**Tyra Feil**

---

**From:** Omar Ramirez <oramirez@aztecwell.com>  
**Sent:** Thursday, March 12, 2026 8:28 AM  
**To:** Diede, Loren, EMNRD; Rennick, Kenneth G; Schneider, Ashley N; Aliph Reena; Fordyce, Andrew, EMNRD; Smith, Clarence, EMNRD; Halliburton, Darin L; Garcia, John, EMNRD; Durham, John, EMNRD; Vermersch, Thomas, EMNRD; Lucero, Virgil S  
**Cc:** Alex Robles; Indalecio Roldan; Tyra Feil  
**Subject:** Re: \*External\* RE: [EXTERNAL] CBL and Revised proposal - Dugan Production - Phoebe #90

Yes sir! Thank you

Omar Ramirez  
Rig Manager – San Juan Basin  
Aztec Well Servicing Co.  
P.O. Box 100  
Aztec, New Mexico 87410  
Cell:505-486-1828  
505-402-6753  
Office: 505-334-6191  
[Oramirez@aztecwell.com](mailto:Oramirez@aztecwell.com)

---

**From:** Diede, Loren, EMNRD <Loren.Diede@emnrd.nm.gov>  
**Sent:** Thursday, March 12, 2026 8:26:30 AM  
**To:** Omar Ramirez <oramirez@aztecwell.com>; Rennick, Kenneth G <krennick@blm.gov>; Schneider, Ashley N <anschneider@blm.gov>; Aliph.Reena@duganproduction.com <Aliph.Reena@duganproduction.com>; Fordyce, Andrew, EMNRD <Andrew.Fordyce@emnrd.nm.gov>; Smith, Clarence, EMNRD <Clarence.Smith@emnrd.nm.gov>; Halliburton, Darin L <dhallibu@blm.gov>; Garcia, John, EMNRD <JohnA.Garcia@emnrd.nm.gov>; Durham, John, EMNRD <john.durham@emnrd.nm.gov>; Vermersch, Thomas, EMNRD <Thomas.Vermersch@emnrd.nm.gov>; Lucero, Virgil S <vlucero@blm.gov>  
**Cc:** Alex Robles <arobles@aztecwell.com>; MILO <indalecio.roldan@duganproduction.com>; Tyra.Feil@duganproduction.com <Tyra.Feil@duganproduction.com>  
**Subject:** RE: \*External\* RE: [EXTERNAL] CBL and Revised proposal - Dugan Production - Phoebe #90

So, If I understand correctly, you will perf, establish circulation out BH, THEN TIH to 178', spot cement from 178', close in and squeeze out perms to surface?

If that is your plan, I approve.

Thanks for the clarification.

Loren

---

**From:** Omar Ramirez <oramirez@aztecwell.com>  
**Sent:** Thursday, March 12, 2026 8:15 AM  
**To:** Diede, Loren, EMNRD <Loren.Diede@emnrd.nm.gov>; Rennick, Kenneth G <krennick@blm.gov>; Schneider, Ashley N

<anschneider@blm.gov>; Aliph.Reena@duganproduction.com; Fordyce, Andrew, EMNRD <Andrew.Fordyce@emnrd.nm.gov>; Smith, Clarence, EMNRD <Clarence.Smith@emnrd.nm.gov>; Halliburton, Darin L <dhallibu@blm.gov>; Garcia, John, EMNRD <JohnA.Garcia@emnrd.nm.gov>; Durham, John, EMNRD <john.durham@emnrd.nm.gov>; Vermersch, Thomas, EMNRD <Thomas.Vermersch@emnrd.nm.gov>; Lucero, Virgil S <vlucero@blm.gov>  
**Cc:** Alex Robles <aarobles@aztecwell.com>; MILO <indalecio.rolan@duganproduction.com>; Tyra.Feil@duganproduction.com  
**Subject:** Re: \*External\* RE: [EXTERNAL] CBL and Revised proposal - Dugan Production - Phoebe #90

Yes! My plan was to run tubing to 178', pump an inside/outside throughout the shoe and surface after perforating. My apologies i didn't specify myself correctly .If that's acceptable

Omar Ramirez  
Rig Manager – San Juan Basin  
Aztec Well Servicing Co.  
P.O. Box 100  
Aztec, New Mexico 87410  
Cell:505-486-1828  
505-402-6753  
Office: 505-334-6191  
[Oramirez@aztecwell.com](mailto:Oramirez@aztecwell.com)

---

**From:** Diede, Loren, EMNRD <[Loren.Diede@emnrd.nm.gov](mailto:Loren.Diede@emnrd.nm.gov)>  
**Sent:** Thursday, March 12, 2026 7:25:14 AM  
**To:** Rennick, Kenneth G <[krennick@blm.gov](mailto:krennick@blm.gov)>; Omar Ramirez <[oramirez@aztecwell.com](mailto:oramirez@aztecwell.com)>; Schneider, Ashley N <[anschneider@blm.gov](mailto:anschneider@blm.gov)>; Aliph.Reena@duganproduction.com <[Aliph.Reena@duganproduction.com](mailto:Aliph.Reena@duganproduction.com)>; Fordyce, Andrew, EMNRD <[Andrew.Fordyce@emnrd.nm.gov](mailto:Andrew.Fordyce@emnrd.nm.gov)>; Smith, Clarence, EMNRD <[Clarence.Smith@emnrd.nm.gov](mailto:Clarence.Smith@emnrd.nm.gov)>; Halliburton, Darin L <[dhallibu@blm.gov](mailto:dhallibu@blm.gov)>; Garcia, John, EMNRD <[JohnA.Garcia@emnrd.nm.gov](mailto:JohnA.Garcia@emnrd.nm.gov)>; Durham, John, EMNRD <[john.durham@emnrd.nm.gov](mailto:john.durham@emnrd.nm.gov)>; Vermersch, Thomas, EMNRD <[Thomas.Vermersch@emnrd.nm.gov](mailto:Thomas.Vermersch@emnrd.nm.gov)>; Lucero, Virgil S <[vlucero@blm.gov](mailto:vlucero@blm.gov)>  
**Cc:** Alex Robles <[arobles@aztecwell.com](mailto:arobles@aztecwell.com)>; MILO <[indalecio.rolan@duganproduction.com](mailto:indalecio.rolan@duganproduction.com)>; Tyra.Feil@duganproduction.com <[Tyra.Feil@duganproduction.com](mailto:Tyra.Feil@duganproduction.com)>  
**Subject:** \*External\* RE: [EXTERNAL] CBL and Revised proposal - Dugan Production - Phoebe #90

Thank you.

Loren

---

**From:** Rennick, Kenneth G <[krennick@blm.gov](mailto:krennick@blm.gov)>  
**Sent:** Thursday, March 12, 2026 7:15 AM  
**To:** Omar Ramirez <[oramirez@aztecwell.com](mailto:oramirez@aztecwell.com)>; Schneider, Ashley N <[anschneider@blm.gov](mailto:anschneider@blm.gov)>; Aliph.Reena@duganproduction.com <[Aliph.Reena@duganproduction.com](mailto:Aliph.Reena@duganproduction.com)>; Fordyce, Andrew, EMNRD <[Andrew.Fordyce@emnrd.nm.gov](mailto:Andrew.Fordyce@emnrd.nm.gov)>; Smith, Clarence, EMNRD <[Clarence.Smith@emnrd.nm.gov](mailto:Clarence.Smith@emnrd.nm.gov)>; Halliburton, Darin L <[dhallibu@blm.gov](mailto:dhallibu@blm.gov)>; Garcia, John, EMNRD <[JohnA.Garcia@emnrd.nm.gov](mailto:JohnA.Garcia@emnrd.nm.gov)>; Durham, John, EMNRD <[john.durham@emnrd.nm.gov](mailto:john.durham@emnrd.nm.gov)>; Diede, Loren, EMNRD <[Loren.Diede@emnrd.nm.gov](mailto:Loren.Diede@emnrd.nm.gov)>; Vermersch, Thomas, EMNRD <[Thomas.Vermersch@emnrd.nm.gov](mailto:Thomas.Vermersch@emnrd.nm.gov)>; Lucero, Virgil S <[vlucero@blm.gov](mailto:vlucero@blm.gov)>  
**Cc:** Alex Robles <[arobles@aztecwell.com](mailto:arobles@aztecwell.com)>; MILO <[indalecio.rolan@duganproduction.com](mailto:indalecio.rolan@duganproduction.com)>; Tyra.Feil@duganproduction.com  
**Subject:** Re: [EXTERNAL] CBL and Revised proposal - Dugan Production - Phoebe #90

The BLM finds the proposal appropriate.

Kenny Rennick

Get [Outlook for iOS](#)

---

**From:** Omar Ramirez <[oramirez@aztecwell.com](mailto:oramirez@aztecwell.com)>  
**Sent:** Thursday, March 12, 2026 5:40:01 AM  
**To:** Schneider, Ashley N <[anschneider@blm.gov](mailto:anschneider@blm.gov)>; Aliph.Reena@duganproduction.com <[Aliph.Reena@duganproduction.com](mailto:Aliph.Reena@duganproduction.com)>; Andrew Fordyce <[andrew.fordyce@emnrd.nm.gov](mailto:andrew.fordyce@emnrd.nm.gov)>; Clarence Smith <[clarence.smith@emnrd.nm.gov](mailto:clarence.smith@emnrd.nm.gov)>; Halliburton, Darin L <[dhallibu@blm.gov](mailto:dhallibu@blm.gov)>; Garcia, John, EMNRD <[johna.garcia@emnrd.nm.gov](mailto:johna.garcia@emnrd.nm.gov)>; john durham <[john.durham@emnrd.nm.gov](mailto:john.durham@emnrd.nm.gov)>; Rennick, Kenneth G <[krennick@blm.gov](mailto:krennick@blm.gov)>; Loren Diede <[loren.diede@emnrd.nm.gov](mailto:loren.diede@emnrd.nm.gov)>; Thomas Vermersch <[thomas.vermersch@emnrd.nm.gov](mailto:thomas.vermersch@emnrd.nm.gov)>; Lucero, Virgil S <[vlucero@blm.gov](mailto:vlucero@blm.gov)>  
**Cc:** Alex Robles <[arobles@aztecwell.com](mailto:arobles@aztecwell.com)>; MILO <[indalecio.rolan@duganproduction.com](mailto:indalecio.rolan@duganproduction.com)>; Tyra.Feil@duganproduction.com <[Tyra.Feil@duganproduction.com](mailto:Tyra.Feil@duganproduction.com)>  
**Subject:** [EXTERNAL] CBL and Revised proposal - Dugan Production - Phoebe #90

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

**Dugan Production Corp.**  
**Phoebe #90**  
**API #30-045-34053**

After reviewing the CBL, TOC appears to be at the shoe 128'.

The following changes are requested.

- **Surface Plug, 178'-0'. Change to inside-outside plug:** Perforate @115'. Attempt to break circulation to surface through BH. If a rate cannot be established, will request to pump inside plug & fill up with 1"poly line after cut-off.
- All other plugs are requested to stay inside & the same according to original NOI.

Please let us know if the changes are acceptable to NMOCD & BLM, and we will proceed accordingly.

Omar Ramirez  
Rig Manager – San Juan Basin  
Aztec Well Servicing Co.  
P.O. Box 100











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 566781

**CONDITIONS**

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 566781
	Action Type: [C-103] Sub. Plugging (C-103P)

**CONDITIONS**

Created By	Condition	Condition Date
loren.diede	None	3/26/2026