

Submit 1 Copy To Appropriate District

## Office

District I – (575) 393-6161

1625 N. French Dr., Hobbs, NM 88240

District II – (575) 748-1283

811 S. First St., Artesia, NM 88210

District III – (505) 334-6178

1000 Rio Brazos Rd., Aztec, NM 87410

District IV – (505) 476-3460

1220 S. St. Francis Dr., Santa Fe, NM

87505

State of New Mexico  
Energy, Minerals and Natural ResourcesForm C-103  
Revised July 18, 2013OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO.

30-045-29739

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil &amp; Gas Lease No.

B1-1571

7. Lease Name or Unit Agreement Name

State Com

8. Well Number

90R

9. OGRID Number

006515

10. Pool name or Wildcat

Basin Fruitland Coal (71629)

## SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other

2. Name of Operator

Dugan Production Corp.

3. Address of Operator

PO Box 420, Farmington, NM 87499-0420

4. Well Location

Unit Letter B : 790 feet from the North line and 2415 feet from the East lineSection 16 Township 32N Range 12W NMPM San Juan County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

6013' GL

## 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

## NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐TEMPORARILY ABANDON ☐ CHANGE PLANS ☐PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐DOWNHOLE COMMINGLE ☐CLOSED-LOOP SYSTEM ☐OTHER: ☐

## SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐COMMENCE DRILLING OPNS. ☐ P AND A ☒CASING/CEMENT JOB ☐OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Dugan Production Corp. plugged and abandoned the well per the attached procedure.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Aliph Reena TITLE Engineering Supervisor DATE August 11, 2025Type or print name Aliph Reena, PE E-mail address: aliph.reena@duganproduction.com PHONE: 505-325-1821**For State Use Only**

APPROVED BY: \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

Conditions of Approval (if any):

Dugan Production P&A'd the well on **06/30/2025-07/02/2025** per the following procedure:

- MI&RU Aztec Rig 450 and cement equipment. Spot & RU.
- Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- Pull and LD all production tubing. Run 4½" string mill to 1779'. TOOH & SB.
- Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- **RIH & set 4½" cement retainer @ 1734'**. Fruitland Coal perforations @ 1734'-1812'.
- Load and circulate hole clean with 30 bbls water.
- Run CBL from 1734' to surface. Sent Copy of CBL to NMOCD.
- **Plug I, Pictured Cliffs-Fruitland-Kirtland-Ojo Alamo:** Sting in the CR & establish injection rates through squeeze holes. Swapped to cement. Squeeze 21 sks, 24.15 cu ft Class G neat cement to spot cement below the cement retainer to cover the Pictured Cliffs top. Sting out. Spot inside Plug I above cement retainer @ 1734' to surface w/133 sks, 152.95 cu ft Class G neat cement to cover the Fruitland, Kirtland, Ojo Alamo tops & surface casing shoe to cover till 138'. Reverse out from 138'. WOC 4 hrs. Tagged TOC at 165'. Good tag. **Plug I, Inside 4½" casing, cement retainer at 1734', 154 sks Total (21 sks below & 133 sks above the retainer), 177.1 cu ft, Pictured Cliffs-Fruitland-Kirtland-Ojo Alamo-Surface, 165-1734'**
- **Plug II, Surface:** RU WL & shoot squeeze holes at 120'. Establish circulation to surface through BH. RIH open ended to 160'. Spot & squeeze Plug II from 160' to surface and circulate cement to surface through BH w/33 sks, 37.95 cu ft Class G neat cement. Circulated 2 bbls good cement through BH. No displacement. WOC overnight. RU welder & cut wellhead off. Tagged TOC at surface inside casing and inside the annulus. Good tag. **Plug II, Inside/Outside 4½" casing, perforations at 120', EOT at 160', 33 sks, 37.95 cu ft, Surface, 0-160'.**
- Checked pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- Fill up cellar and install dry hole marker w/17 sks, 19.6 cu ft Class G neat cement.
- Clean location. Rig down Aztec 450 and cement equipment. Move out of location.
- Jason Heslop w/NMOCD witnessed job.
- **Well P&A'd 07/02/2025.**

**Completed P & A Wellbore Schematic**

State Com # 90R

30-045-29739

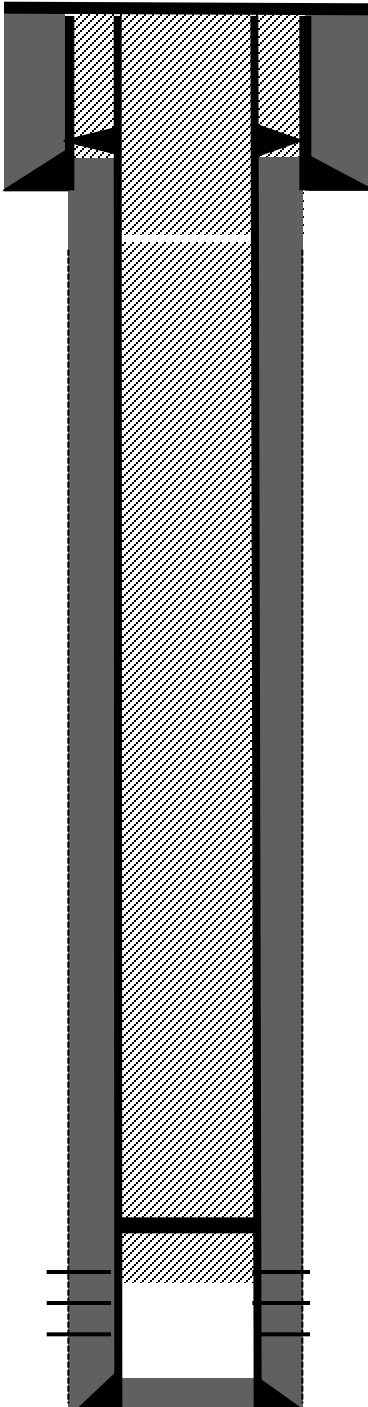
Basin Fruitland Coal

790' FNL & 2415' FEL

S16 T32N R12W

San Juan County, NM

Lat: 36.991096, Long: -108.100437



7" 20# casing @ 132'. Cemented with 89 Cu.ft Class B cement.  
Hole size: 8-3/4" (Reamed to 11"). Circulated 4 bbls cement to surface.

**Plug II, Inside/Outside 4 1/2" casing, Perforations at 120', EOT at 160', 33 sks, 37.95 Cu.ft, Surface, 0-160'**

**4 1/2" 9.5# casing @ 1915'. Hole size: 6-1/4"**

Cement production casing w/ 393 sks Cu.ft.  
Circulated 9 bbls cement to surface.

**Cement Retainer at 1734'**

**Plug I, Inside 4 1/2" casing, Cement Retainer at 1734', 154 sks  
Total (21 sks below & 133 sks above the retainer), 177.1 Cu.ft,  
Pictured Cliffs-Fruitland-Kirtland-Ojo Alamo-Surface, 165-1734'**

Fruitland Coal Perforated @ 1784' - 1812'

PBTD @ 1888', TD 1920'

**State Com # 90R**  
30-045-29739  
Basin Fruitland Coal  
790' FNL & 2415' FEL  
S16 T32N R12W  
San Juan County, NM  
Lat: 36.991096, Long: -108.100437

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

- Surface Casing - 132'
- Ojo Alamo - 908'
- Kirtland - 990'
- Fruitland - 1486'
- Pictured Cliffs - 1824'
- Perforations : 1784'-1812'













Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/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 494443

CONDITIONS

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 494443
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
loren.diede	None	8/12/2025