

Well Name: FEDERAL 25-22-7	Well Location: T22N / R7W / SEC 25 / NWNE / 36.114287 / -107.523978	County or Parish/State: SANDOVAL / NM
Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM8899	Unit or CA Name:	Unit or CA Number:
US Well Number: 300432039800S1	Operator: DUGAN PRODUCTION CORPORATION	

Subsequent Report

Sundry ID: 2814716

Type of Submission: Subsequent Report

Date Sundry Submitted: 10/01/2024

Date Operation Actually Began: 08/15/2024

Type of Action: Plug and Abandonment

Time Sundry Submitted: 12:33

Actual Procedure: Dugan Production P&A'd the well on 8/15/2024 - 8/16/2024 per the attached procedure.

SR Attachments

- Actual Procedure
- Federal_25_22_7_1_SR_PA_formation_tops_20241001122812.pdf
 - Federal_25_22_7_1_SR_PA_completed_wellbore_schematic_20241001122802.pdf
 - Federal_25_22_7_1_SR_PA_work_20241001122749.pdf

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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: OCT 01, 2024 12:27 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: 10/02/2024

Signature: Matthew Kade

Dugan Production P&A'd the well on 08/15/2024-08/16/2024 per the following procedure:

- MI & RU Aztec Well Services Rig 481 and cement equipment.
- Check pressures, Tubing 170 psi, Casing 20 psi, BH 0 psi. ND WH & NU BOP.
- TOOH w/1½" production tubing. PU and tally 2-3/8" tubing for workstring.
- Run 4½" casing scraper to 1562'. RIH & set 4½" CIBP @ 1558'. Chacra perforations @ 1608'-1688'.
- Load and circulate hole. Attempted to pressure test casing to 600 psi for 30 mins. Casing won't test.
- Check pressures, Tubing 0 psi, Casing 0 psi, BH 0 psi.
- Run CBL from 1558' to surface. Sent copy of CBL to NMOCD/BLM.
- Spot inside Plug I inside 4½" casing above CIBP @ 1558' w/ 42 sks (48.3 cu ft) Class G neat cement (5 gal/sk, 15.8 #/gal, 1.15 cu ft/sk) to cover the Chacra & Pictured Cliffs tops. Displaced w/4 bbls water. WOC 4 hours. Tagged TOC at 1089'. Good tag. **Plug I, inside 4½" casing, 1089'-1558', Pictured Cliffs-Chacra, 42 sks, 48.3 cu ft.**
- Spot inside Plug II inside 4½" casing from 724' w/65 sks Class G neat cement (74.8 cu ft) to cover from Fruitland-Kirtland tops and surface casing shoe to surface. No displacement. WOC 4 hrs. Cut wellhead off and Tagged TOC at surface inside 4½" casing and inside annulus. Good tag. **Plug II, inside 4½" casing, 0-724', Fruitland-Kirtland-Surface, 65 sks, 74.8 cu ft.**
- Fill up cellar and install dry hole marker w/18 sks, 20.7 cu ft Class G neat cement.
- Clean location. Rig down Aztec 481 and move. Darrin Halliburton w/BLM witnessed job.
- **Well P&A'd 08/16/2024.**

Completed P & A Wellbore Schematic

Federal 25-22-7 #1

30-043-20398

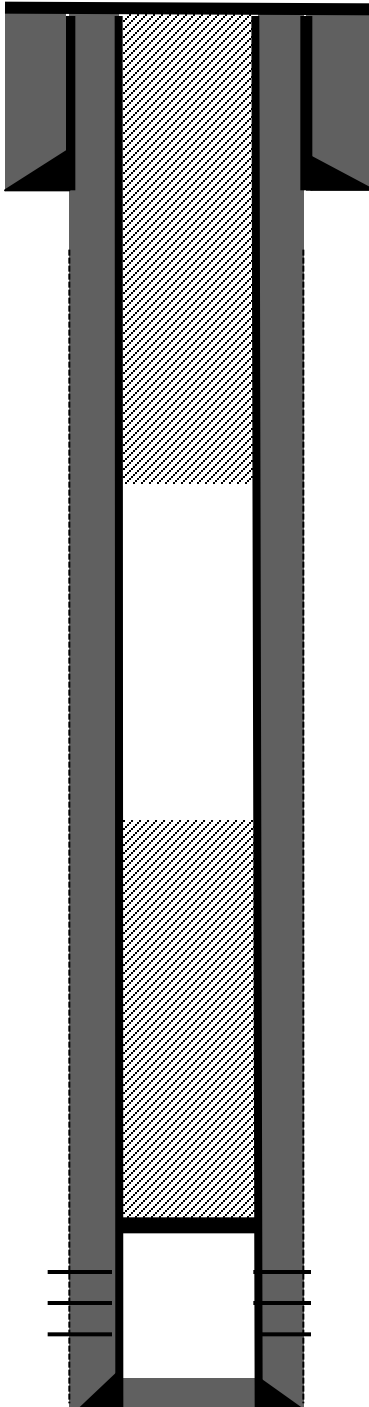
Rusty Chacra

1060' FNL & 1470' FEL

S25 T22N R07W

Sandoval County, NM

Lat: 36.114542, Long: -107.524169



7" 20# casing @ 100'. Cemented with 50 sks cement.
Hole size: 9-5/8". Circulated cement to surface.

**Plug II, inside 4 1/2" casing, 0-724', Fruitland-Kirtland-Surface,
65 sks, 74.8 Cu.ft.**

4 1/2" 10.5# casing @ 1768'. Hole size: 6-1/4"

Cement production casing w/ 210 sks Cement, 575 Cu.ft.
Circulated cement to surface.

**Set 4 1/2" CIBP @ 1558'. Plug I, Inside 4 1/2" casing, 1089'-1558',
Pictured Cliffs-Chacra, 42 sks, 48.3 Cu.ft.**

Chacra Perforated @ 1608' - 1688'

PBTB @ 1728', TD 1770'

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30-043-20398
Rusty Chacra
1060' FNL & 1470' FEL
S25 T22N R07W
Sandoval County, NM
Lat: 36.114542, Long: -107.524169

Formation Tops (Referenced for P & Aed)

- **Surface - 100'**
- **Kirtland - 352'**
- **Fruitland - 668'**
- **Pictured Cliffs - 1199'**
- **Chacra-1590'**
- **Perforations - 1608'-1688'**

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 389121

CONDITIONS

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 389121
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	well plugged 8/16/20224	10/3/2024
mkuehling	log in file	10/3/2024