

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.

30-045-25298

5. Indicate Type of Lease

STATE ☐ FEE ☐

6. State Oil & Gas Lease No.

Federal Lease NM97108

7. Lease Name or Unit Agreement Name

Sanchez O'Brien

8. Well Number

1

9. OGRID Number

006515

10. Pool name or Wildcat

SWD; Mesaverde (96160)

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 SWD

2. Name of Operator

Dugan Production Corp.

3. Address of Operator

PO Box 420, Farmington, NM 87499-0420

4. Well Location

Unit Letter L : 1650 feet from the South line and 990 feet from the West lineSection 6 Township 24N Range 9W NMPM San Juan County

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

6828' GR

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: MIT ☒

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. requests permission to conduct 5 year MIT on the well per the following procedure:

- Notify NMOCD 24 hours before pressure test.
- Conduct bradenhead test on the well per NMOCD requirements.
- Hook up Wilson Pressure Testing Service's pressure truck to 5½" injection casing.
- Verify pressure recorder charts, gauge, and spring for test requirements. Check calibration date on meter.
- Pressure test 5½" 15.5#, J-55 casing from surface to nickel plated Arrowset injection packer set @ 3220'. Mesaverde perforations are at 3286'-4390'.
- Pressure test at 550 psi for 30 minutes. Note pressures at the beginning and end of 30 minutes.
- Submit signed pressure recorder chart and subsequent report of pressure test to NMOCD.
- Return well back to injection.

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 ReenaTITLE Engineering SupervisorDATE 6/18/24Type or print name Aliph Reena, P.E.E-mail address: Aliph.Reena@duganproduction.comPHONE: 505-360-9192**For State Use Only**

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):

Current Injection Wellbore Schematic

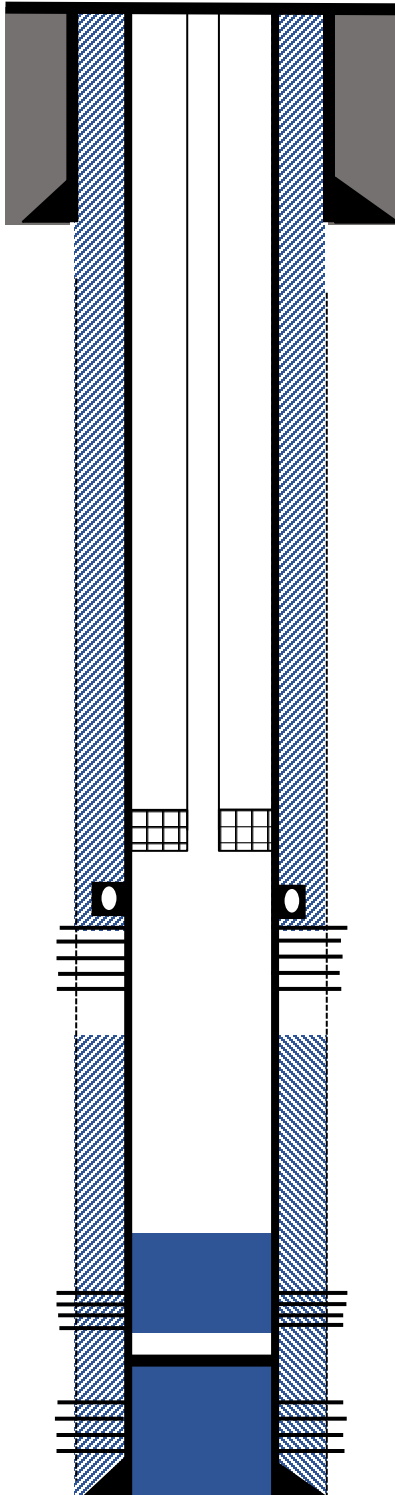
Dugan Production Corp.

Sanchez O'Brien # 001

API: 30-045-25298

Sec 6 T24N R9W

Injection Zone: Mesaverde

**Surface Casing:** 8-5/8", 24# casing set @ 294'**Cement Job:** 200 sks, Class B cement
Circulated 75 sks cement to surface.**Injection Casing:** 5 1/2", 15.5 # J-55 Casing to 6527'**Cement Job:** Cement 1st stage w/ 260 sks Halliburton light, tailed with 250 sks 50/50 poz . Stage II, 400 sks. Halliburton light tailed w/ 75 scks Class B. **DV tool** : 3280'**Arrowset Injection Packer Setting Depth:** 3220'**2-7/8" IPC Coated EUE Tubing EOT:** 3220'
(EOT at injection packer)**Injection Zone:** Mesaverde**Injection Perforations :** 3286'-4390'**Plugged back Gallup** 4756'-5483'.**Gallup perfs** 5246'-5480'**Plugged back Dakota w/ 100 sks squeeze,** 5600'-6472'.**Set a CIBP @ 5600'** on top of the cement to plug back Dakota
Dakota perfs 6338'-6398'

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Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 355333

CONDITIONS

Operator: DUGAN PRODUCTION CORP PO Box 420 Farmington, NM 87499	OGRID: 6515
	Action Number: 355333
	Action Type: [C-103] NOI General Sundry (C-103X)

CONDITIONS

Created By	Condition	Condition Date
mkuehling	Kill check required after MIT	6/20/2024