cersed hiv 1 Copy to Appropriate District: 1	State of New Me	xico	Form 6-103 6			
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources		Revised July 18, 2013			
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.			
<u>District II</u> – (575) 748-1283	OIL CONSERVATION	DIVISION	30-045-24265			
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	1220 South St. Fran		5. Indicate Type of Lease			
1000 Rio Brazos Rd., Aztec, NM 87410			STATE FEE			
<u>District IV</u> – (505) 476-3460	Santa Fe, NM 87	303	6. State Oil & Gas Lease No.			
1220 S. St. Francis Dr., Santa Fe, NM 87505			B-11571			
	TICES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name			
,	OSALS TO DRILL OR TO DEEPEN OR PLU		Ç			
DIFFERENT RESERVOIR. USE "APPL PROPOSALS.)	ICATION FOR PERMIT" (FORM C-101) FO	OR SUCH	Stella Needs a Com			
1. Type of Well: Oil Well	Gas Well Other SWD		8. Well Number			
			1E			
2. Name of Operator			9. OGRID Number			
Dugan Production Corp.			006515			
3. Address of Operator PO Box 420, Farmington, NM 87499-0420			10. Pool name or Wildcat SWD; Entrada (96436)			
			5 W D, Elittada (70430)			
4. Well Location						
Unit Letter D: 790						
Section 36	<u> </u>	4W NMPM	San Juan County			
	11. Elevation (Show whether DR,	RKB, RT, GR, etc.)				
	5539' GR					
12. Check A	Appropriate Box to Indicate Nat	ture of Notice, R	eport or Other Data			
NOTICE OF U	NITENITION					
	NTENTION TO:		SEQUENT REPORT OF:			
PERFORM REMEDIAL WORK		REMEDIAL WORK				
TEMPORARILY ABANDON		COMMENCE DRII	<u>—</u>			
PULL OR ALTER CASING DOWNHOLE COMMINGLE		CASING/CEMENT	ЈОВ 📙			
DOWNHOLE COMMINGLE L CLOSED-LOOP SYSTEM						
OTHER:	MIT 🖂	OTHER:	П			
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.						
	ests permission to conduct 5-year MIT on	the well per the follow	wing procedure:			
Notify NMOCD 24 hours before pressure test.						
 Conduct Bradenhead test on the well per NMOCD requirements. Hook Wilson Pressure Testing Service's pressure truck to 4½" injection casing. 						
 Verify pressure recorder charts, gauge, and spring for test requirements. Check calibration date on meter. 						
• Pressure test 4½" 10.5#, J-55 casing from surface to Nickel plated Arrowset injection packer set @ 3546'. Mesaverde perforations are at 3635'-						
3780'.						
• Pressure test at the NMOCD required pressure for 30 minutes. Note pressures at the beginning and end of 30 minutes.						
 Conduct kill test. Submit signed pressure recorder chart and subsequent report of pressure test to NMOCD. 						
Return well back to injection.	or crime and subsequent report of pressure					
Spud Date:	Rig Release Date					
Spud Date.	Kig Kelease Date	·•				
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Thereby certify that the information	above is true and complete to the bes	t of my knowledge a	and benef.			
SIGNATURE Alish Rees	TITLE Enginee	ring Supervisor	DATE 10/29/24			
•						
Type or print name _Aliph Reena, P	.E E-mail address: _Aliph	n.Reena@duganprod	duction.com_ PHONE: _505-360-9192			
For State Use Only						
APPROVED BY:	TITLE		DATE			
Conditions of Approval (if any):	111LL		DAIL			
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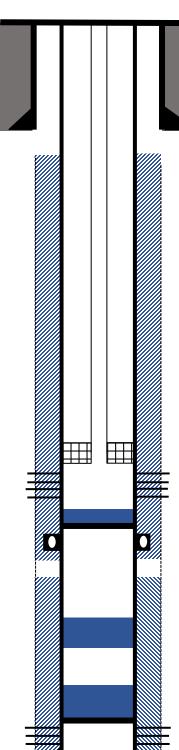
Dugan Production Corp. requests permission to conduct 5-year MIT on the well per the following procedure:

- Notify NMOCD 24 hours before pressure test.
- Conduct Bradenhead test on the well per NMOCD requirements.
- Hook Wilson Pressure Testing Service's pressure truck to 4½" injection casing.
- Verify pressure recorder charts, gauge, and spring for test requirements. Check calibration date on meter.
- Pressure test 4½" 10.5#, J-55 casing from surface to Nickel plated Arrowset injection packer set @ 3546'. Mesaverde perforations are at 3635'-3780'.
- Pressure test at the NMOCD required pressure for 30 minutes. Note pressures at the beginning and end of 30 minutes.
- · Conduct kill test.
- Submit signed pressure recorder chart and subsequent report of pressure test to NMOCD.
- Return well back to injection

Current Injection Wellbore Schematic

Dugan Production Corp. Stella Needs a Com # 1E API: 30-045-24265 Sec 36 T30N R14W

Injection Zone: Mesaverde



Surface Casing: 8-5/8", 24# casing set @ 226' **Cement Job**: 150 sks, 177 cu.ft Class B cement Circulated 2 bbls cement to surface.

Injection Casing: 4 ½", 10.5 # J-55 Casing to 6097'
Cement Job: Cement 1st stage w/ 325 sks Class B.
Stage II, 400 sks 65-35-12 tailed w/ 100 sks Class B.

Total slurry 1200 cu.ft

DV tool: 4047'

TOC at 300' by CBL records.

Arrowset Injection Packer Setting Depth: 3502'

2-7/8" Plastic lined buttress tubing: 3546'

(EOT at injection packer)

Injection Zone: Mesaverde

Injection Perforations: 3635'-3780'

4 1/2" CIBP set at 4018' w/ 50' of cement on top. PBTD at 3968'

Plugged back Gallup by spotting w/ 19 sks, Class B cement from 5018 to 4805'. TOC at 4805'.

Plugged Dakota w/ CIBP set at 5755' and 18 Cu.ft Cement on top. TOC at 5553'. Dakota perfs at 5802'-6058'

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

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District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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 396856

CONDITIONS

Operator:	OGRID:
DUGAN PRODUCTION CORP	6515
PO Box 420	Action Number:
Farmington, NM 87499	396856
	Action Type:
	[C-103] NOI General Sundry (C-103X)

CONDITIONS

Created By	Condition	Condition Date
mkuehlin	Notify NMOCD 24 hours prior to testing	11/4/2024