

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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-045-23118
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name E.M. Hartman
8. Well Number 1
9. OGRID Number 006515
10. Pool name or Wildcat Otero Chacra

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 I : 1670 feet from the South line and 1050 feet from the East line
Section 13 Township 29N Range 11W NMPM San Juan County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
5573' 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 P&A'd the well between 11/13/20-11/17/20 per the following procedure:

- 1) Set CIBP @ 2902'. Load casing. Run CBL from 2902' to surface. TOC from CBL @ 450'.
- 2) Pressure test casing to 600 psi for 30 minutes. Casing held good.
- 3) Spot Plug I above CIBP inside 4½", 11.6# casing above CIBP @ 2902' w/16 sks (18.4 cu ft) Class G neat cement to 2692' (1.15 cu ft/sk, 5 gal/sk mix water, 15.8#/gal). Plug I, inside 4½" casing, Chacra, Plug I: 2692'-2902'.
- 4) Spot Plug II inside 4½" casing from 1948' to 1474' w/36 sks (41.4 cu ft) Class G neat cement. Plug II, Fruitland-Pictured Cliffs, inside 4½" casing, 1474'-1948'.
- 5) Spot Plug III inside 4½" casing from 429' to 811' w/29 sks (33.3 cu ft) Class G neat cement. Plug III, Ojo Alamo-Kirtland, inside 4½" casing, 429'-811'.
- 6) Perforate @ 368'. Establish circulation to surface. Circulate cement to surface behind 4½" casing and fill up inside 4½" casing from 368' to surface w/118 sks, 118 sks, 136 cu ft. WOC overnight. Cut wellhead off. TOC @ surface. Plug VI, inside/outside, 0'-368'.
- 7) Install dry hole marker. Clean location. Well P&A'd 11/17/20.

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 [Signature] TITLE Engineering Supervisor DATE 12/18/20

Type or print name Aliph Reena E-mail address: aliph.reena@duganproduction.com PHONE: 505-325-1821

For State Use Only

APPROVED BY: Monica Kushling TITLE Deputy Oil and Gas Inspector DATE 5/17/2021

Conditions of Approval (if any):

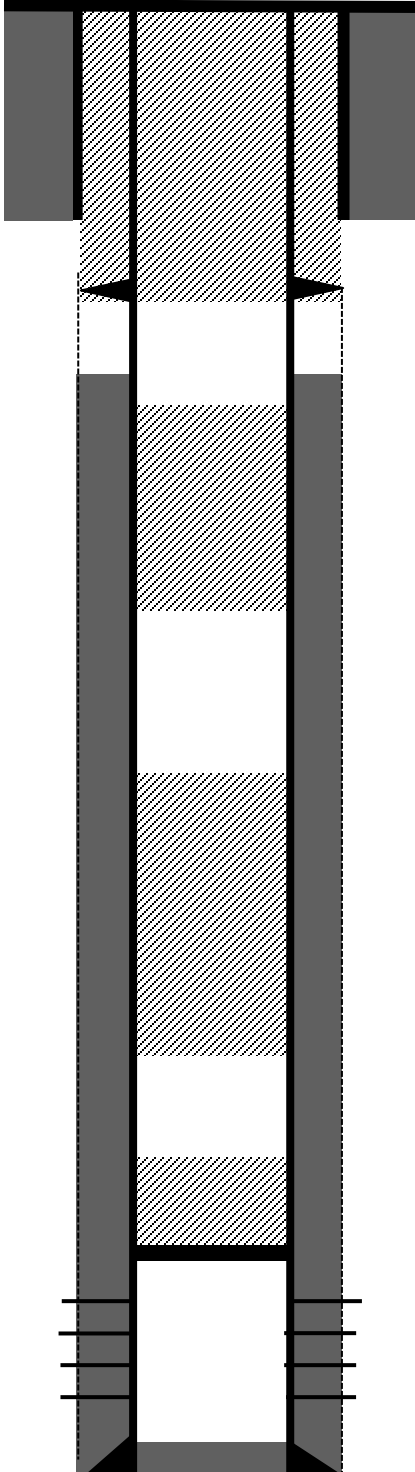
E M Hartman # 1

Sec 13 T29N R11W

Sec 13 T29N R11W

Lat; 36.761039 Long: -108.27360

Lease No: 309100



Perforate @ 368'. Circulate cement to surface w/ 118 sks Class G cement @ 0-368'(136 cu.ft) [Plug VI: Surface-368]

Inside plug w/ 29 sks Class G (33.3 cu.ft) @ 429'-811'
[Plug III: Ojo Alamo-Kirtland]

Inside plug w/ 36 sks Class G @ 1474'-1948' (41.4 cu.ft)
[Plug II: Pictured Cliffs-Fruitland]

Set CIBP @2902'. Inside plug I w/ 16 sks Class G @ 2692'-2902' (18.4 cu.ft)[Plug I, Chacra].

Chacra Perforated @ 2952'-2964'

4 1/2" 11.6 # casing @ 3100'. PBSD @ 3053'

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 12618

CONDITIONS OF APPROVAL

Operator: DUGAN PRODUCTION CORP 709 E Murray Drive Farmington, NM87499			OGRID: 6515	Action Number: 12618	Action Type: C-103P
OCD Reviewer	Condition				
ahvermersch	Approved for plugging of wellbore only. Liability under bond is retained pending Receipt of C-103Q (Subsequent Report of Well Plugging).				
ahvermersch	File in a timely manner; Subsequent P&A's should be filed within 30 days after completion of plugging operations.				