

Energy, Minerals and Natural Resources

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

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

WELL API NO. 30-015-38299
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. Federal
7. Lease Name or Unit Agreement Name Benson Delaware Unit
8. Well Number 020
9. OGRID Number 4378
10. Pool name or Wildcat Benson Delaware

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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other: Injection		7. Lease Name or Unit Agreement Name Benson Delaware Unit
2. Name of Operator Chi Operating Inc.		8. Well Number 020
3. Address of Operator P.O. Box 1799; Midland, TX 79702		9. OGRID Number 4378
4. Well Location Unit Letter <u>D</u> : <u>1250</u> feet from the <u>North</u> line and <u>350</u> feet from the <u>West</u> line Section <u>12</u> Township <u>19S</u> Range <u>30E</u> NMPM Eddy County		10. Pool name or Wildcat Benson Delaware
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3457'		

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input checked="" type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

Chi Energy Inc. respectfully submits this Notice of Intent to perform work on this well to diagnose and repair suspected tubing leak. The procedure and wellbore diagrams are attached.

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: Susan B. Maunder TITLE Regulatory Consultant DATE 10/18/23

Type or print name Susan B. Maunder E-mail address: SMaunder@protonmail.com PHONE: 432-556-6501
For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____
 Conditions of Approval (if any): _____

Benson Delaware Unit #020
30-015-38299
Tubing Inspection and Repair Procedure

- MIRU
- NU BOP
- TIH to unseat pkr & pull tbg
- TOOH pkr & test tbg
- Inspect pkr
- Inspect tubing & replace jts as necessary
- RIH w/tbg, set pkr w/in 100' of top perf (4501')
- Notify OCD re: witness MIT
- RDMO

CURRENT/PROPOSED WELLBORE SCHEMATIC	LEASE:	BENSON DELAWARE UNIT	WELL NO. 020
DATE: 10/18/2023	OPERATOR:	CHI OPERATING	API # 30-015-38299
	LOCATION:	1250' FNL, 350' FWL, 12-19S-30E	
	BHL:	1250' FNL, 350' FWL, 12-19S-30E	

17-1/2" Hole

477'

12-1/4" Hole

2065'

7-7/8" Hole

5250'

TD 5250'

13-3/8" 54.5# J55 @ 477'
cmt w/500sx (circ)

8-5/8" 32# J55 @2065'
cmt w/785 sx (circ)

Injection packer @ 4430'
Tubing: 2-7/8 6.5# IPC @ 4430'

Top Perf @ 4501'

Perfs:

Zone 1: 4992-5093' (2spf)Zone 2: 4784-4905' (2spf)Zone 3: 4501-4680' (2spf)

5-1/2" 15.5# J55 @ 5,250'

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State of New Mexico
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Santa Fe, NM 87505

CONDITIONS

Action 277167

CONDITIONS

Operator: CHI OPERATING INC P.O. Box 1799 Midland, TX 79702	OGRID: 4378
	Action Number: 277167
	Action Type: [C-103] NOI Workover (C-103G)

CONDITIONS

Created By	Condition	Condition Date
mgebremichael	If tubing replacement is required, please ensure the same tubing size as it is stipulated in the respective order is replaced. The packer setting depth shall not exceed 100 ft. above the top perforation or top part of the open hole of the injection interval.	11/17/2023