

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

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.)		WELL API NO. 30-015-28280
1. Type of Well: Oil Well ☐ Gas Well ☐ Other ☒ - WIW		5. Indicate Type of Lease STATE ☐ FEE ☐
2. Name of Operator LH Operating		6. State Oil & Gas Lease No. NM-LC-029426-B
3. Address of Operator 4809 Cole Ave, Ste 200 Dallas, TX 75205		7. Lease Name or Unit Agreement Name HE West B
4. Well Location Unit Letter <u>D</u> : <u>510</u> feet from the <u>N</u> line and <u>660</u> feet from the <u>W</u> line Section <u>09</u> Township <u>17S</u> Range <u>31E</u> NMPM <u>EDDY</u> County		8. Well Number <u>78</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3889' GR		9. OGRID Number 329319
		10. Pool name or Wildcat Grayburg Jackson; SR-Q-G-SA

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

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐ DOWNHOLE COMMINGLE ☐ CLOSED-LOOP SYSTEM ☐ OTHER: ☐	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.

Workover existing water injection well as follows: 10/30/2020

- Release PKR & TOO H w/ 2-3/8" IPC TBG.
- Set CIBP at 2,950', Pressure Tested CSG to 500 psi (held 30 min), Dump Bailed 35' on CIBP, Ran CBL.
- Perf'd: 2125-2135 w/40 - .38" holes
2305-2315 w/40 - .38" holes
2437-2431 w/16 - .38" holes
2524-2528 w/16 - .38" holes (60deg phasing)
- TIH w/ treating pkr set @ 2,093' KB
- Acidized perfs 2125'-2528' w/ 15,000 gallon 15% HCl acid
- TOOH w/pkr and LD workstring
- TIH w/ AS-1X nickel plated pkr on 67 jts 2-3/8 EUE 8 RD IPC TBG, set PKR @ 2,079'
- RAN MIT, held 500 psi 30 mins
- RWTI on 11/04/2021

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 Engineer DATE 5/03/2021

Type or print name John Denman E-mail address: john@lhoperating.com PHONE: 575-909-0149

For State Use Only

APPROVED BY: [Signature] TITLE Compliance Officer A DATE 7/24/24
 Conditions of Approval (if any):

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2. Name of Operator LH Operating		8. Well Number 78
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4. Well Location Unit Letter <u>D</u> : <u>510</u> feet from the <u>N</u> line and <u>660</u> feet from the <u>W</u> line Section <u>09</u> Township <u>17S</u> Range <u>31E</u> NMPM <u>EDDY</u> County		10. Pool name or Wildcat Grayburg Jackson; SR-Q-G-SA
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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: ☐

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Spud Date:

Rig Release Date:

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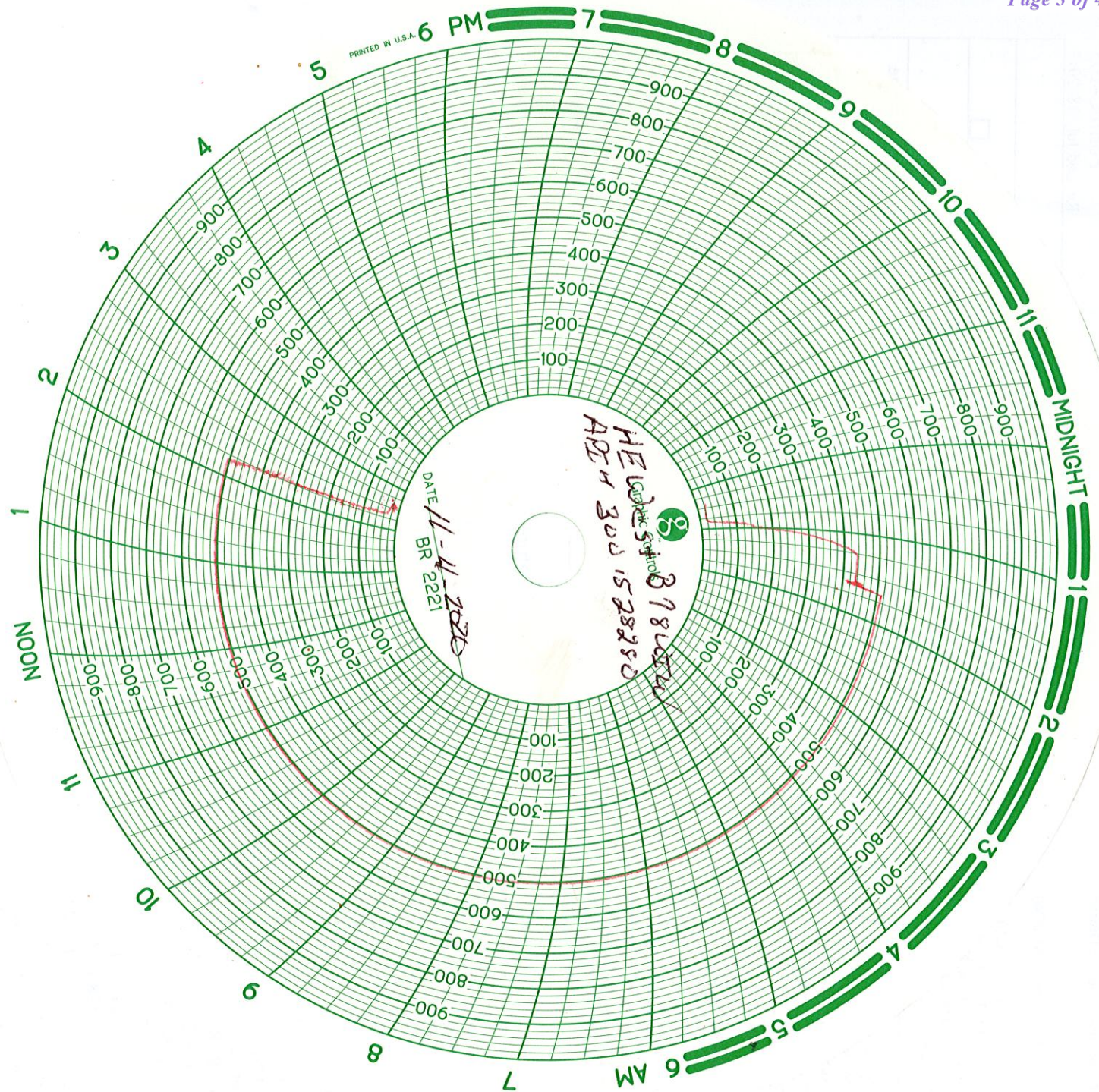
SIGNATURE [Signature] TITLE Engineer DATE 5/03/2021

Type or print name John Denman E-mail address: john@lhoperating.com PHONE: 575-909-0149

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):



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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 46445

CONDITIONS

Operator: LH Operating, LLC 3730 Kirby Drive Houston, TX 77098	OGRID: 329319
	Action Number: 46445
	Action Type: [C-103] Sub. Workover (C-103R)

CONDITIONS

Created By	Condition	Condition Date
kfortner	None	7/24/2024