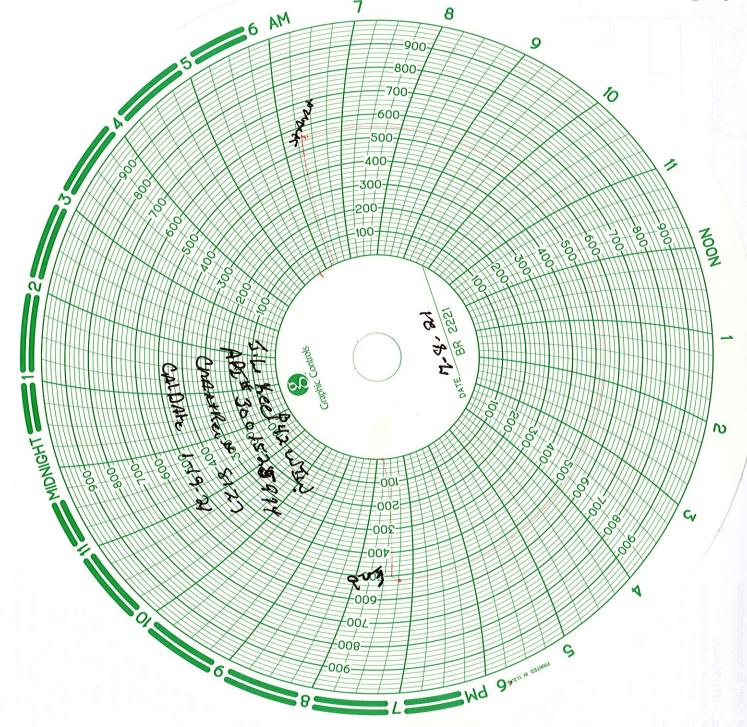
Submit 1 Copy To Appropriate District ecomed by OCD: 8/1/2021 /:11:08 AM District 1 – (575) 393-6161 State of New Mexico Energy, Minerals and Natural Resources	Form C-103e 1 of 4 Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240	WELL API NO.
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION	30-015-25974 5. Indicate Type of Lease
District III – (505) 334-6178 1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410	STATE FEE
District IV – (505) 476-3460 Santa Fe, NM 8/505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505	NMLC029435B
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	7. Lease Name or Unit Agreement Name
PROPOSALS.)	JL Keel B 8. Well Number 42
Type of Well: Oil Well	9. OGRID Number
LH Operating	326274
3. Address of Operator	10. Pool name or Wildcat
4809 Cole Ave, Ste 200 Dallas, TX 75205	Grayburg Jackson; SR-Q-G-SA
4. Well Location	0 0 0
Unit Letter K: 1980 feet from the FSL line and 178 Section 06 Township 17S Range 31B	
Section 06 Township 17S Range 31E 11. Elevation (Show whether DR, RKB, RT, GR, etc.)	
3757' GR	
12. Check Appropriate Box to Indicate Nature of Notice,	Report or Other Data
NOTICE OF INTENTION TO: SUBS	SEQUENT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK	
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRIL	
PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT DOWNHOLE COMMINGLE	JOR
CLOSED-LOOP SYSTEM	
OTHER: OTHER:	
13. Describe proposed or completed operations. (Clearly state all pertinent details, and	
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Con proposed completion or recompletion.	ipletions: Attach wellbore diagram of
Workover existing water injection well as follows: 07/06/2021	
1. Release PKR, TOOH w/ TBG & PKR	
2. MIRU WL, Set CIBP at 2750', Pressure Tested CSG to 500 psi (held 30 min), Ran CBL	
3. Perf'd: 1949-1952, 1976-1980 w/2138" holes 1988-1991, 2013-2016 w/1838" holes	
2039-2042, 2112-2116 w/2138" holes	
2154-2158, 2251-2254, 2310-2313 w/3038" holes (60 deg Phasing)	
4. TIH w/ Treating PKR, Set @ 1884'	
5. Acidized Perfs 1949'-2313' w/ 12,000 gallon 15% HCl Acid 6.TOOH w/pkr and LD Workstring	
7.TIH w/ AS-1X Nickel Plated PKR on 60 jts 2-3/8 EUE 8 RD IPC TBG, set PKR @ 1896'	
8. RAN MIT, held 500 psi 30 mins	
9. RWTI on 07/08/2020	
Spud Date: Rig Release Date:	
opud Bute.	
I hereby certify that the information above is true and complete to the best of my knowledge	and belief.
10	
SIGNATURE TITLE Engineer	DATE 08/01/2021
	· ·
Type or print name John Denman E-mail address: john@lhoperating.com For State Use Only	m PHONE: <u>575-909-0149</u>
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
APPROVED BY: TOWE TITLE Compliance Officer Conditions of Approval (if are):	ADATE7/24/24

Received by OCD: 8/1/2021 7:11:08 AM State of New Mexico	Form C-1013e
District I – (575) 393-6161 Energy, Minerals and Natural Resources	Revised July 18, 2013 WELL API NO.
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	30-015-25974
811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION	5. Indicate Type of Lease
District III - (505) 334-6178 1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410	STATE FEE 🖂
District IV – (505) 476-3460 Santa Fe, NM 87505 1220 S. St. Francis Dr., Santa Fe, NM	6. State Oil & Gas Lease No. NMLC029435B
87505 SUNDRY NOTICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(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.)	JL Keel B
1. Type of Well: Oil Well Gas Well Other	8. Well Number 42
2. Name of Operator	9. OGRID Number
LH Operating	326274
3. Address of Operator 4809 Cole Ave, Ste 200 Dallas, TX 75205	10. Pool name or Wildcat Grayburg Jackson; SR-Q-G-SA
4. Well Location	Gray oung vacason, or Q & Sri
Unit Letter $\underline{K}$ : 1980 feet from the $\underline{FSL}$ line and 1	780 feet from the <u>FWL</u> line
	1E NMPM EDDY County
11. Elevation (Show whether DR, RKB, RT, GR, etc.	
3757' GR	
12. Check Appropriate Box to Indicate Nature of Notice	e, Report or Other Data
NOTICE OF INTENTION TO: SUI	BSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WO	
	RILLING OPNS.□ P AND A □
PULL OR ALTER CASING   MULTIPLE COMPL   CASING/CEME	NT JOB
DOWNHOLE COMMINGLE   CLOSED LOOP SYSTEM	
CLOSED-LOOP SYSTEM	П
13. Describe proposed or completed operations. (Clearly state all pertinent details, a	and give pertinent dates, including estimated date
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Co	ompletions: Attach wellbore diagram of
proposed completion or recompletion.	
Workover existing water injection well as follows: 07/06/2021  1. Release PKR, TOOH w/ TBG & PKR	
2. MIRU WL, Set CIBP at 2750', Pressure Tested CSG to 500 psi (held 30 min), Ran CBI	Ĺ
3. Perf'd: 1949-1952, 1976-1980 w/2138" holes	-
1988-1991, 2013-2016 w/1838" holes	
2039-2042, 2112-2116 w/2138" holes	
2154-2158, 2251-2254, 2310-2313 w/3038" holes (60 deg Phasing)	
4. TIH w/ Treating PKR, Set @ 1884' 5. Acidized Perfs 1949'-2313' w/ 12,000 gallon 15% HCl Acid	
6.TOOH w/pkr and LD Workstring	
7.TIH w/ AS-1X Nickel Plated PKR on 60 jts 2-3/8 EUE 8 RD IPC TBG, set PKR @ 189	06'
8. RAN MIT, held 500 psi 30 mins	
9. RWTI on 07/08/2020	
Spud Date: Rig Release Date:	
Tag Notate Batter	
I hereby certify that the information above is true and complete to the best of my knowled	ge and belief.
CIONATURE AND	DATE 28//
SIGNATURE TITLE Engineer	DATE 08/01/2021
Type or print name John Denman E-mail address: john@lhoperating.c	
For State Use Only	
A DDD OVED DV.	DATE
APPROVED BY:TITLE Conditions of Approval (if any):	DATE

of 4



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

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 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 39072

## **CONDITIONS**

Operator:	OGRID:
LH Operating, LLC	329319
3730 Kirby Drive	Action Number:
Houston, TX 77098	39072
	Action Type:
	[C-103] Sub. Workover (C-103R)

## CONDITIONS

Created By		Condition Date
kfortner	None	7/24/2024