

Submit 1 Copy To Appropriate District Office

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

State of New Mexico
Energy, Minerals and Natural Resources

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

Form C-103
Revised July 18, 2013

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 - 025 - 36920
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator Compass Operating, L.L.C.		6. State Oil & Gas Lease No. 34367
3. Address of Operator 400 W. Illinois, Suite 1000 Midland, TX 79701		7. Lease Name or Unit Agreement Name Lee "25" State
4. Well Location Unit Letter O : 865 feet from the South line and 2172 feet from the East line Section 25 Township 17-S Range 35-E NMPM Lea County		8. Well Number 1
11. Elevation (Show whether DR, RKB, RT, GR, etc.) GL 3893		9. OGRID Number 230821
		10. Pool name or Wildcat Double A; Abo, South

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

REMEDIAL WORK
COMMENCE DRILLING OPNS
CASING/CEMENT JOB

INT TO PA **pm**
P&A NR
P&A R

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.

ABANDONMENT PROCEDURE

1. Pull and lay down 2-7/8" tubing, rods & pump
2. Set CIBP @ 9124' (perfs 9138 - 9178')
3. Circulate well with 9.5 ppg mud **PRESSURE TEST CSG.**
4. Spot 20' cement plug from 9124 - 9104'. **SPOT 25 SX CLASS 'H'**
5. Spot 150' cement plug from 5970 - 5820'. **SPOT 25 SX CLASS 'C' @ 6181' WOC & TAG.**
6. Spot 140' cement plug from 4810 - 4670'. **SPOT 25 SX CLASS 'C' @ 4810'**
7. Spot 130' cement plug from 3550 - 3420'. **SPOT 25 SX CLASS 'C' @ 3550' WOC & TAG.**
8. ~~Spot 100' cement plug from 460' - 360'~~ **SPOT 25 SX CLASS 'C' @ 2000'**
9. Cut wellhead off 3' BGL and install Dry Hole Marker
verify cmt to surface → **Perf @ 460'. CIRC CMT TO SURFACE INSIDE/OUTSIDE 5 1/2 CSG**

Spud Date:

estimated 11/13/17

Rig Release Date:

11/15/17

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Robert H Patterson

TITLE **engineer**

DATE **10/9/17**

Type or print name **Robert H Patterson**

E-mail address: **robertp10@me.com**

PHONE: **432-686-6012**

For State Use Only

APPROVED BY:

Manuel Whitaker

TITLE **Petroleum Engr. Specialist**

DATE **10/16/2017**

Conditions of Approval (if any):

NOTIFY OCD 24 HOURS PRIOR TO
BEGINNING PLUGGING OPERATIONS

LEE 25 STATE #1

865' FSL 2172' FEL, SEC 25, T17S, R35E
30-025-36920

PROPOSED WELL SCHEMATIC

KB: 3909.5'
DF: 3908.5'
GL: 3893'

17-1/2" hole

Cement cap & Dry hole marker

13-3/8", 61# csg @ 410'

Cmt: 175 sx Hal Lite, 200 sx Prem; circulated

Cement plug: 460 - 360'

11" hole

8-5/8" 24#&32# J-55 csg @ 3485'

Cmt: 1200 sx C, 200 sx Prem; 203 sx to pit

Cement plug: 3550 - 3420'

Cement plug: 4810 - 4670'

Cement plug: 5970 - 5820'

DV 6131'; 430 sx H, 650 sx Prem
TOC calc to surface

7-7/8" hole

CIBP @ 9124' w/ 20' cement

9138 - 9178' perfs

PBTD: 9220'
TD: 9255'

5.5", 17#, L-80 & J-55 csg @ 9255'

Cmt: 440 sx C & 250 sx Prem (circ 92 sx off DV tool)