| Submit 1 Copy To Appropriate District Office | State of N | New Me | xico | Form C-103 | | | | | |
|---|--|-----------------------|----------------------|---------------------------|------------------------|--|--|--|--|
| <u>District I</u> – (575) 393-6161 | Energy, Minerals and Natural Resources | | | Revised July 18, 2013 | | | | | |
| 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283 | | | - 45 | WELL API NO. 30-025-26687 | | | | | |
| 811 S. First St., Artesia, NM 88210 | OIL CONSERV | | | 5. Indicate Type of I | ease | | | | |
| <u>District III</u> - (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 | 1220 South | | | STATE 🖂 | FEE | | | | |
| District IV – (505) 476-3460 | Santa Fe, NM ₀ 875054 2018 | | | 6. State Oil & Gas L | | | | | |
| 1220 S. St. Francis Dr., Santa Fe, NM | | UC | LG 5543 | | | | | | |
| SUNDRY NOT (DO NOT USE THIS FORM FOR PROPO DIFFERENT RESERVOIR. USE "APPLI | 7. Lease Name or Unit Agreement Name Lea YH State | | | | | | | | |
| PROPOSALS.) 1. Type of Well: Oil Well | 8. Well Number 4 | | | | | | | | |
| 1. Type of Well: Oil Well 2. Name of Operator | Gas Well Other | | | 9. OGRID Number | | | | | |
| George A. Chase Jr. DBA; G and | C Service | | | 265378 | | | | | |
| 3. Address of Operator | | | | 10. Pool name or Wildcat | | | | | |
| P.O. Box 1618 Artesia, NM 8821 | | Airstrip Bone Springs | | | | | | | |
| 4. Well Location | | | | | | | | | |
| Unit LetterI_:1 | 980feet from the | _South | line and _990 | feet from the | Eastline | | | | |
| Section 25 | | 1 8 S | Range 34E | | ounty Lea County | | | | |
| | 11. Elevation (Show wh | | • | | | | | | |
| | | 396 | 1' | | | | | | |
| 10 (1 1 | A | 1° 4 NT | CNT | D 4 04 D | | | | | |
| 12. Check | Appropriate Box to Inc | licate N | ature of Notice, | Report or Other Da | ata | | | | |
| | | | SUB | SEQUENT REPO | ORT OF | | | | |
| Approved for Plugging of well under bond is retained pendin | | TERING CASING | | | | | | | |
| completion of the C-103, Spec | ific for Subsequent | | COMMENCE DRI | LLING OPNS.□ P | AND A | | | | |
| Report of Well Plugging, which | h may be found on | | CASING/CEMEN | T JOB 🔲 | | | | | |
| the OCD web page under form | s | | | | | | | | |
| Restoration Due By 08-26 | 3-2019 | _ | | | | | | | |
| | | -4-411 - | OTHER | d -: | | | | | |
| Describe proposed or com of starting any proposed w proposed completion or re | ork). SEE RULE 19.15.7. | | | | | | | | |
| Work completed: | | | | | | | | | |
| 08-20-2018 Rig up. Pulled tubing. Tagged cmt plug @ 7014' | | | | | | | | | |
| 08-21-2018 Pressured casing to 65 | | | | | | | | | |
| 08-22-2018 RIH tubing tagged @ | 4730'. Came out and perto | rated casi | ing @ 3550'. Attem | pted squeeze with 50s | x cmt. Did not squeeze | | | | |
| cleared perfs. 08-23-2018 RIH. Attempted re squ | 119979 @ 2550' Dumned 50 | n ev emt e | ticnlaced w/ 13 hbls | mud WOC | | | | | |
| 08-24-2018 RIH w/ tubing. Tagge | | | | | cmt. Displaced w/ | | | | |
| 7bbls mud. Shut down, WOC. | d 100 to 5717 . 1 and ta | oning unital | or rotated casing @ | , 2000 . Tumped 50 SA | cine. Displaced Wi | | | | |
| RIH w/ tubing tagged cmt @ 2002'. Pulled up to 1800' Re-squeezed w/ 30 sx cmt. Shut down, WOC. RIH tagged cement | | | | | | | | | |
| @ 1885'. Pulled tubing. Perforated casing @ 340' circulated cmt to surface. Rigged down. | | | | | | | | | |
| 08-28-2018 Checked cement. Cmt was 2'0" from surface. | | | | | | | | | |
| Will now cut off well head, anchors, clean location, and install dry hole marker. | | | | | | | | | |
| | | | | | | | | | |
| | | | | | 7 | | | | |
| Spud Date: | Rig R | telease Da | ate: | | | | | | |
| | | | L | | J | | | | |
| | | | | | | | | | |
| I hereby certify that the information above is true and complete to the best of my knowledge and belief. | | | | | | | | | |
| | | | | | | | | | |
| CICNATURE | 1 // TITLE | 0 | ein a Admin | DATE | 10.02.2010 | | | | |
| SIGNATURE 2300 | 1. Ch_ IIILE_ | Opera | ting Admin | DATE | _10-02-2018 | | | | |
| Type or print name | A Chase Fins | il address | s: Chevvc08@hotm | nail.com PHONE: | 575) 703-6604 | | | | |
| I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE | | | | | | | | | |
| \ <u>\</u> | $\mathcal{L}_{\mathcal{L}_{0}}$ | D- | _ | | 1 1 2 | | | | |
| APPROVED BY: 1 Mark C | Whiteles TITL | E P.E | <i>∕</i> > ⋅ | DATE | 10/09/2018 | | | | |
| Conditions of Approval (if any): | | | | | • | | | | |

| Submit 1 Copy To Appropriate District Office | State of ? | New Mex | ico | | Form C-103 | | | | |
|---|---|--------------------|--------------------------|------------------------------|-------------------------|--|--|--|--|
| District I - (575) 393-6161 | Energy, Minerals and Natural Resources | | | m | Revised July 18, 2013 | | | | |
| 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283 | | | | WELL API NO. 30-025-43444 | | | | | |
| 811 S. First St., Artesia, NM 88210 | OIL CONSERVATION DIVISION | | | 5. Indicate Type of I | ease | | | | |
| District III - (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 | 1220 South | | | STATE | FEE 🗍 | | | | |
| <u>District IV</u> – (505) 476-3460 | Santa Fe | , NM 875 | 505 | 6. State Oil & Gas L | ease No. | | | | |
| 1220 S. St. Francis Dr., Santa Fe, NM 87505 | | | | | | | | | |
| SUNDRY NOT | 7. Lease Name or U | nit Agreement Name | | | | | | | |
| (DO NOT USE THIS FORM FOR PROPUDIFFERENT RESERVOIR. USE "APPL | Encore M 21 Fee | | | | | | | | |
| PROPOSALS.) 1. Type of Well: Oil Well | Gas Well Other Inj | oction D | 8. Well Number 002 | | | | | | |
| Name of Operator Breitburn Operating LP | | HOP | 9. OGRID Number . 370080 | | | | | | |
| 3. Address of Operator | | - 067 | 095018 | 10. Pool name or W | | | | | |
| 1111 Bagby Street, Suite 1600 | Houston, TX 77002 | | ECEIVED 176 | Drinkard | indeat | | | | |
| 4 Well Location | | R | | _ | | | | | |
| Unit Letter South South 1765 West line and feet from the line and Feet from the line | | | | | | | | | |
| Section 21 | Township 225 | S Ran | ge 37E | | County Lea | | | | |
| Commence of the second | 11. Elevation (Show who | | | | | | | | |
| 3361 ['] GL | | | | | | | | | |
| , | | | | | | | | | |
| 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data | | | | | | | | | |
| NOTICE OF I | NTENTION TO: | 1 | SUBS | SEQUENT REPO | ORT OF: | | | | |
| PERFORM REMEDIAL WORK | K ☐ ALTERING CASING ☐ | | | | | | | | |
| TEMPORARILY ABANDON | | | LLING OPNS. P AND A | | | | | | |
| PULL OR ALTER CASING | _ | | CASING/CEMENT | JOB E | | | | | |
| DOWNHOLE COMMINGLE | | | | | | | | | |
| CLOSED-LOOP SYSTEM OTHER: | ŀ | | OTHER: Interme | diate | | | | | |
| 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 re | completion. | | | | | | | | |
| | | | | | | | | | |
| | BOP. Test BOPs, choke, an to 1,000psi & held for 30 mi | | | | | | | | |
| drill string. Tag | g cement @1174', drill out c | ement shoe | @1220. Drill 10' r | new formation to 1230' | & | | | | |
| perform FIT to 11ppg. Good test. Drill 12-1/4 intermediate hole from 1318' - 4537' TD. TOOH. | | | | | | | | | |
| 10-5-2018-10-6-2018: RU casing crew and RIH w/9 5/8", 40#, J-55, LT&C casing and DV tool. Circulate bottom up while rigging up cement crew. Maintain full returns. Pump stage 1: Lead-Class C | | | | | | | | | |
| Premium Plus 447 sks, 13.5ppg, 1,766 yield, 9,113 gal/sk. Tail: 147 sks, 14.1ppg, 1,416 yield, 6,961 gal/sks | | | | | | | | | |
| dropped plug. Displace 120 bbls fresh water, 217 brine. Bumped plug@1250psi & held for 5 minbled back | | | | | | | | | |
| 1.5bbls, dropped bomb, open tool with 400psi cement in place. Full circulation thru job. Circulate @ 5bpm receive 137 bbls of cement to surface, total circ. 4 hrs. Cement 2nd stage: lead: Class C Premium Plus 894 sks. | | | | | | | | | |
| 13.5ppg, 1.7639 yield, 9.12 ga/sks. Drop plug, displacement 228.4 bbls of 10ppg brine. Bump plug @520psi, | | | | | | | | | |
| lift pressure to | 1780psi held 5 min. Float h | eld, bleed 1 | bbl no cement to | surface. est. TOC 500 | 0'. ⊞ | | | | |
| | 1 / 1 | | | | 1 | | | | |
| Spud Date: 9-30-2018 | 703/16 Rig R | elease Date | :: | | | | | | |
| | | | <u> </u> | | ı | | | | |
| | | 4 4 1 - | | | | | | | |
| I hereby certify that the information | above is true and complete | e to the bes | t of my knowledge | e and belief. | | | | | |
| | | | | | | | | | |
| SIGNATURE / MORLOTTE | Mash TITL | E Regulat | ory Analyst | DATE | 10-8-2018 | | | | |
| | | | | L - 111 | 740 000 0777 | | | | |
| Type or print name Charlotte Nas | E-ma | ul addréss: (| c <u>nariotte.nash@</u> | breitburn.com PHON | NE: <u>/13-632-8730</u> | | | | |
| For State Use Only Petroleum Engineer Petroleum Engineer | | | | | | | | | |
| APPROVED BY: | TITLI | E | oiemi ciišii(| DATE | 10/09/18 | | | | |
| Conditions of Approval (if any); | | | | | | | | | |