| Submit 1 Copy To Appropriate District | State of New Me | exico | Form C-103 | | | | | | |
|--|--|---------------------|---|--|--|--|--|--|--|
| Office <u>District I</u> – (575) 393-6161 | Revised July 18, 2013 WELL API NO. | | | | | | | | |
| 1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283 | 1625 N. Wench Dr., Hobbs, NM 88240 District II – (575) 748-1283 | | | | | | | | |
| 811 S. First St., Artesia, NM 88210 District III – (505) 334-6178 | OIL CONSERVATION 1220 South St. Fran | | 30-045-35816 5. Indicate Type of Lease | | | | | | |
| 1000 Rio Brazos Rd., Aztec, NM 87410 | Santa Fe, NM 87 | | STATE FEE 6. State Oil & Gas Lease No. | | | | | | |
| <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM | | 000 | N0G14031948 | | | | | | |
| 87505 | NMNM135216A | | | | | | | | |
| SUNDRY NOTI (DO NOT USE THIS FORM FOR PROPOS DIFFERENT RESERVOIR. USE "APPLIC | 7. Lease Name or Unit Agreement Name W LYBROOK UNIT | | | | | | | | |
| PROPOSALS.) | | | 8. Well Number 755H | | | | | | |
| Type of Well: Oil Well Name of Operator | Gas Well Other | | 9. OGRID Number | | | | | | |
| ENDURING RESOURCES IV LLO | С | | 372286 | | | | | | |
| Address of Operator 200 Energy Court Farmington NM | 10. Pool name or Wildcat MANCOS | | | | | | | | |
| 4. Well Location | | | | | | | | | |
| Unit Letter_I_:1867'_ | | | | | | | | | |
| Section 14 Township | Ŭ | ~ | SAN JUAN | | | | | | |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) | | | | | | | | | |
| | <u>H</u> | | | | | | | | |
| 12. Check A | Appropriate Box to Indicate N | ature of Notice, | Report or Other Data | | | | | | |
| | TENTION TO: | SUE | | | | | | | |
| NOTICE OF INTENTION TO: SUBSEQUENT REPORT PERFORM REMEDIAL WORK DILL PLUG AND ABANDON REMEDIAL WORK ALTER | | | | | | | | | |
| TEMPORARILY ABANDON | CHANGE PLANS | COMMENCE DR | | | | | | | |
| PULL OR ALTER CASING | | CASING/CEMEN | ІТ ЈОВ | | | | | | |
| DOWNHOLE COMMINGLE | | | | | | | | | |
| OTHER: | | OTHER: INTER | WELL COMMUNICATION | | | | | | |
| 12 Describe managed or some | lated exerctions (Clearly state all a | antinant dataila ar | nd give pertinent dates, including estimated date | | | | | | |
| | | | ompletions: Attach wellbore diagram of | | | | | | |
| proposed completion or reco | | | | | | | | | |
| | | | | | | | | | |
| Enduring Resources IV LLC. conducted s | timulation activity on the following w | ells: | NMOCD | | | | | | |
| W LYBROOK UNIT 770H (30-045-35893) | & W LYBROOK UNIT 771H (30-045-35 | 894) | MAP 0 0 2020 | | | | | | |
| | | | MAR 0 3 2020 | | | | | | |
| Attached: spreadsheet with affected we | ells due to stimulation activity and gas | s sample. | DISTRICT III | | | | | | |
| | | | | | | | | | |
| Spud Date: 4/17/17 | Rig Release Da | ata: | | | | | | | |
| Spud Date. | | ate. | | | | | | | |
| \sim | | | | | | | | | |
| I hereby certify that the information | above is true and complete to the be | est of my knowled | ge and belief. | | | | | | |
| | | | | | | | | | |
| SIGNATURE | TITLE Permit Specialis | t DATE 3 | /2/20 | | | | | | |
| - John | | | | | | | | | |
| Type or print name Lacey Granillo | E-mail address: _lgranillo@er | nduringresources.c | om PHONE: _505-636-9743 | | | | | | |
| For State Use Only | 1.1 | | | | | | | | |
| APPROVED BY: | TITLE | + Ill Geolo | DATE 3/12/2020 | | | | | | |
| Conditions of Approval (if any): | A | | | | | | | | |
| | 1-V | | | | | | | | |

| | | | | | · · · · · · · · · · · · · · · · · · · | | RIGHEST PRESSURE | STANGARD OPERATING | | RESULTS OF INVESTIGATION |
|----------------------|---------------------------|----------|------------|---------------|--|---|---------------------|-----------------------|----------------------------|--------------------------|
| AFFECTED WELL NAME | STIMULATED WELL | OPERATOR | API | AFFECTED DATE | TYPE OF COMMUNICATION | COMMUNICATION YOLUME | OBSERVED | PRESSURE | RESULTS OF COMMUNICATION. | CONDUCTED |
| | | | | | | Water volume went from 4 bbls/day to 6 | | | | |
| | [| ļ | | | Increased water production, and | bbbs/day. Oil production went from 220 | | | Decreased oil production. | |
| W LYBROOK UNIT 751H | W LYBROOK UNIT 770H/771H | ENDURING | 3004535806 | 2/21/20 | decreased oil production | | 580 | 110 | | TRY TO FLOW WELL |
| | | | | | decreased on production | | | ···· | | |
| | 1 | | | | | Water volume went from 35 bbls/day to | | | | |
| 1 | • | | | | increased water production, and | 40 bbls/day. Oil production went from | | | | |
| | | ļ | | | decreased oil production, increased casing | 180 bbls/day to 0 bbls/day. Casing | | | Decreased oil production, | |
| W LYBROOK UNIT 754H | W LYBROOK UNIT 770H/771H | ENDURING | 3004535817 | 2/20/20 | pressure | pressure went from 390 PSi to 440 PSi | 440 | 85 | increased water production | TRY TO FLOW WELL |
| 1 | | · · | | | | | | | | |
| W LYBROOK UNIT 755H | W LYBROOK UNIT 770H/771H | | | | | Tubing pressure is increasing. Tubing | | | | ~ |
| W CIDROOK DIGIT 735H | W LIBROOK GRIT // OR///1H | | 3004535816 | 2/19/20 | Increased tubing pressure | pressure went from 400 PSI to 600 PSI | <u>s</u> | 405 | increased tubing pressure | <u> </u> |
| 1 | | | | | | Water volume went from 18 bbis/day to | | | | |
| | | | | | Increased water production, and | 40 bbls/day. Oil production went from | | | Decreased oil production, | |
| W LYBROOK UNIT 753H | W LYBROOK UNIT 770H/771H | ENDURING | 3004535815 | | decreased oil production | | 615 | 85 | increased water production | TRY TO FLOW WELL |
| | | | | | | • | | | | |
| | | | | | | Water volume went from 25 bbls/day to | | | L | |
| | | | | | | 60 bbls/day. Oll production went from | | | Decreased oil production, | |
| W LYBROOK UNIT 752H | W LYBROOK UNIT 770H/771H | ENDURING | 3004535805 | 2/19/20 | decreased oil production | 13S bbls/day to 0 bbls/day | 600 | 110 | increased water production | TRY TO FLOW WELL |
| | ſ | | | | | Casing pressure went from 645 PSI to | | | | |
| 1 | | | | | | 965 PSI. Well was making 60 bbls. of | | 1 | 1 | |
| 1 | | | | | water production, and decreased oil | water an hour. Oil production went from | | l | Decreased of production. | |
| RODEO UNIT 508H | W LYBROOK UNIT 770H/771H | ENDURING | 3004535869 | | | | | 85 | increased water production | SI |

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