

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

Form C-103
Revised July 18, 2013

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

| |
|---|
| WELL API NO. 30-015-44809 |
| 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No. |
| 7. Lease Name or Unit Agreement Name Forehand Ranch North 22 21 State |
| 8. Well Number 1H |
| 9. OGRID Number 249099 |
| 10. Pool name or Wildcat Purple Sage; Wolfcamp |

| | |
|---|--|
| 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.) | |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> | |
| 2. Name of Operator Caza Oil and Gas, Inc | |
| 3. Address of Operator 200 N. Lorraine St #1550., Midland, TX 79701 | |
| 4. Well Location Unit Letter <u>H</u> : <u>1405</u> feet from the <u>N</u> line and <u>250</u> feet from the <u>E</u> line Section <u>22</u> Township <u>23S</u> Range <u>27E</u> NMPM County <u>Eddy</u> | |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3140 GR | |

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

| NOTICE OF INTENTION TO: | SUBSEQUENT REPORT OF: |
|--|--|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | COMMENCE DRILLING OPNS. <input type="checkbox"/> |
| DOWNHOLE COMMINGLE <input type="checkbox"/> | P AND A <input type="checkbox"/> |
| CLOSED-LOOP SYSTEM <input type="checkbox"/> | CASING/CEMENT JOB <input type="checkbox"/> |
| OTHER: <input checked="" type="checkbox"/> | OTHER: <input type="checkbox"/> |

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.

Caza requests that the APD be extended for 1 year. ✓

Extend 1 yr.
EXP. 3-16-2021

RECEIVED

FEB 13 2020

EMNRD-OCD ARTESIA

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 _____ TITLE Engineer DATE 02/12/2020
Type or print name Steve Morris E-mail address: steve.morris@morcoreengineering.com PHONE: 985-415-9729
For State Use Only

APPROVED BY: Raymond W. Duda TITLE Geology DATE 2-20-20
Conditions of Approval (if any):

District I

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

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District IV

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

Form C-101
August 1, 2011

Permit 249929

RECEIVED

FEB 13 2020

EMNRD-OCDARTESIA

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

| | | |
|---|---|--|
| 1. Operator Name and Address CAZA OPERATING, LLC 200 N Loraine St Midland, TX 79701 | | 2. OGRID Number 249099 3. API Number 30-015-44809 |
| 4. Property Code 320546 | 5. Property Name FOREHAND RANCH NORTH 22 21 STATE | 6. Well No. 001H |

7. Surface Location

| | | | | | | | | | |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
| H | 22 | 23S | 27E | H | 1405 | N | 250 | E | Eddy |

8. Proposed Bottom Hole Location

| | | | | | | | | | |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| UL - Lot | Section | Township | Range | Lot Idn | Feet From | N/S Line | Feet From | E/W Line | County |
| D | 21 | 23S | 27E | D | 978 | N | 330 | W | Eddy |

9. Pool Information

| | |
|----------------------------|-------|
| PURPLE SAGE;WOLFCAMP (GAS) | 98220 |
|----------------------------|-------|

Additional Well Information

| | | | | |
|----------------------------------|------------------------------------|--|--------------------------------|---|
| 11. Work Type New Well | 12. Well Type GAS | 13. Cable/Rotary | 14. Lease Type State | 15. Ground Level Elevation 3140 |
| 16. Multiple N | 17. Proposed Depth 19026 | 18. Formation Wolfcamp | 19. Contractor | 20. Spud Date 3/30/2018 |
| Depth to Ground water | | Distance from nearest fresh water well | | Distance to nearest surface water |

☒ We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

| Type | Hole Size | Casing Size | Casing Weight/ft | Setting Depth | Sacks of Cement | Estimated TOC |
|------|-----------|-------------|------------------|---------------|-----------------|---------------|
| Surf | 17.5 | 13.375 | 54.5 | 2100 | 1650 | 0 |
| Int1 | 12.25 | 9.625 | 40 | 3900 | 965 | 0 |
| Int1 | 12.25 | 9.625 | 40 | 5500 | 1100 | 3900 |
| Int1 | 12.25 | 9.625 | 47 | 7456 | 1425 | 5500 |
| Prod | 8.5 | 5.5 | 20 | 19026 | 3000 | 0 |

Casing/Cement Program: Additional Comments

| |
|---|
| Conductor will be set at 200'. The Rustler top is at 184'. Conductor will protect ground water. |
|---|

22. Proposed Blowout Prevention Program

| Type | Working Pressure | Test Pressure | Manufacturer |
|------------|------------------|---------------|--------------|
| Annular | 5000 | 5000 | Schaffer |
| Double Ram | 5000 | 5000 | Schaffer |

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

I further certify I have complied with 19.15.14.9 (A) NMAC ☒ and/or 19.15.14.9 (B) NMAC ☒ if applicable.

OIL CONSERVATION DIVISION

OCD Permitting

| | | | |
|----------------|--------------------------------------|---------------------------------|----------------|
| Signature: | | | |
| Printed Name: | Electronically filed by Steve Morris | Approved By: | Raymond Podany |
| Title: | | Title: | Geologist |
| Email Address: | steve.morris@mojoenergy.com | Approved Date: | 3/16/2018 |
| | | Expiration Date: | 3/16/2020 |
| Date: | 3/15/2018 | Phone: | 972-835-3315 |
| | | Conditions of Approval Attached | |