

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised July 18, 2013

AMENDED REPORT

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

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| ¹ Operator Name and Address STEPHENS & JOHNSON OPERATING CO P O BOX 2249 WICHITA FALLS, TX 76307 | | ² OGRID Number 019958 |
| | | ³ API Number 30-025-25696 |
| ⁴ Property Code 32449 | ⁵ Property Name E.O CARSON (PREV - CDU 422) | ⁶ Well No. 29 |

⁷ Surface Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet from | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| D | 33 | 21S | 37E | | 1155' | N | 1000' | W | LEA |

⁸ Proposed Bottom Hole Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet from | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| D | 33 | 21S | 37E | | 1249' | N | 1301' | W | LEA |

⁹ Pool Information

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|--|---|
| ¹⁰ Pool Name TUBB OIL & GAS (PRO GAS) <i>AVG</i> | ¹¹ Pool Code 86440 60240 |
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Additional Well Information

| | | | | |
|-------------------------------------|--|---|---------------------------------------|--|
| ¹² Work Type P | ¹³ Well Type O | ¹⁴ Cable/Rotary R | ¹⁵ Lease Type P | ¹⁶ Ground Level Elevation 3465' GR |
| ¹⁷ Multiple NO | ¹⁸ Proposed Depth 6738' | ¹⁹ Formation DRINKARD | ²⁰ Contractor NA | ²¹ Spud Date 1/10/18 |
| Depth to Ground water 72' | | Distance from nearest fresh water well 600' | | Distance to nearest surface water NO SURFACE WATER IN AREA |

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

²² Proposed Casing and Cement Program

| Type | Hole Size | Casing Size | Casing Weight/ft | Setting Depth | Sacks of Cement | Estimated TOC |
|---------|-----------|-------------|------------------|---------------|-----------------|---------------|
| SURFACE | 17 1/2 | 13 3/8 | 48 | 411' | 425 | SURF |
| INT | 11 | 8 5/8 | 24 | 2690' | 800 | SURF |
| PROD | 7 7/8 | 5 1/2 | 15.5 | 6738' | 900 | SURF |

Casing/Cement Program: Additional Comments

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²³ Proposed Blowout Prevention Program

| Type | Working Pressure | Test Pressure | Manufacturer |
|--------|------------------|---------------|--------------|
| MANUAL | 5000 | 5000 | SHAFFER |

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|---|---|
| <p>²⁴ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC <input type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input type="checkbox"/> if applicable. Signature: <i>Bob Gilmore</i></p> <p>Printed name: BOB GILMORE Title: VICE PRESIDENT E-mail Address: BGILMORE@SJOC.NET Date: <i>1-30-18</i></p> | <p style="text-align: center;">OIL CONSERVATION DIVISION</p> <p>Approved By: <i>[Signature]</i> Title: <i>Petroleum Engineer</i> Approved Date: <i>02/06/18</i> Expiration Date: <i>02/05/20</i></p> <p>Conditions of Approval Attached</p> |
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