

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

Form C-101
 Revised July 18, 2013

Energy Minerals and Natural Resources

Oil Conservation Division

AMENDED REPORT

1220 South St. Francis Dr.

Santa Fe, NM 87505

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

| | | |
|--|----------------------------------|-----------------------------------|
| Operator Name and Address Kaiser-Francis Oil Company P. O. Box 21468, Tulsa, OK 74121-1468 | | OGRID Number 12361 |
| | | API Number 30-025-36252 |
| Property Code 32538 | Property Name Cooper 3 | Well No. 007 |

Surface Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet from | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| C | 3 | 20S | 37E | | 990 | N | 2310 | W | Lea |

Proposed Bottom Hole Location

| UL - Lot | Section | Township | Range | Lot Idn | Feet from | N/S Line | Feet From | E/W Line | County |
|----------|---------|----------|-------|---------|-----------|----------|-----------|----------|--------|
| C | 3 | 20S | 37E | | 990 | N | 2310 | W | Lea |

Pool Information

| | |
|---|---------------------------|
| Pool Name Skaggs, Glorieta, Northwest | Pool Code 97203 |
|---|---------------------------|

Additional Well Information

| | | | | |
|-------------------------------------|-------------------------------|--|------------------------|---|
| Work Type P | Well Type O | Cable/Rotary R | Lease Type P | Ground Level Elevation 3559 |
| Multiple N | Proposed Depth 5900 | Formation Glorieta | Contractor | Spud Date 5/10/03 |
| Depth to Ground water n/a | | Distance from nearest fresh water well n/a | | Distance to nearest surface water n/a |

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

Proposed Casing and Cement Program

| Type | Hole Size | Casing Size | Casing Weight/ft | Setting Depth | Sacks of Cement | Estimated TOC |
|------|-----------|-------------|------------------|---------------|-----------------|---------------|
| Surf | 12 1/4 | 8 5/8 | 24 | 1410 | 1115 | Surf |
| Prod | 7 7/8 | 4 1/2 | 11.6 | 5900 | 475 | Unk |
| DV | 7 7/8 | 4 1/2 | | 3832 | 580 | Unk |

Casing/Cement Program: Additional Comments

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| |
|--|

Proposed Blowout Prevention Program

| Type | Working Pressure | Test Pressure | Manufacturer |
|------------|------------------|---------------|--------------|
| Double Ram | 10000 | 5000 | Cameron |

| | |
|--|---|
| 23. 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 checked="" type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input checked="" type="checkbox"/> , if applicable. Signature: <i>Charlotte Van Valkenburg</i> Printed name: Charlotte Van Valkenburg Title: Mgr., Regulatory Compliance E-mail Address: Charlotv@kfoc.net Date: 8/28/18 Phone: 918-491-4314 | OIL CONSERVATION DIVISION |
| | Approved By: <i>[Signature]</i> |
| | Title: Petroleum Engineer |
| | Approved Date: 09/11/18 Expiration Date: 09/11/20 |
| | Conditions of Approval Attached |