

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-10:
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies



AMENDED REPORT

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

| | | |
|--|----------------------------------|--|
| ¹ Operator Name and Address. Falcon Creek Resources, Inc. 621 17 th St., Suite 1800 Denver, CO 80293-0621 | | ² OGRID Number 169415 ³ API Number 30 - 025-33577 |
| ⁴ Property Code 23399 | ⁵ Property Name DK | ⁶ Well No. 4 |

⁷ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| G | 25 | 20S | 38E | | 1980 | North | 1980 | East | Lea |

⁸ Proposed Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|--|---------|----------|-------|---------|-------------------------------|------------------|---------------|----------------|--------|
| G | 25 | 20S | 38E | | 1980 | North | 1980 | East | Lea |
| ⁹ Proposed Pool 1 DK Abo | | | | | ¹⁰ Proposed Pool 2 | | | | |

| | | | | |
|------------------------------------|------------------------------|---------------------------------|------------------------------------|--|
| ¹¹ Work Type Code NP | ¹² Well Type Code | ¹³ Cable/Rotary R | ¹⁴ Lease Type Code P | ¹⁵ Ground Level Elevation 3567 |
| ¹⁶ Multiple | ¹⁷ Proposed Depth | ¹⁸ Formation Abo | ¹⁹ Contractor | ²⁰ Spud Date 9/11/96 |

²¹ Proposed Casing and Cement Program

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------|--------------------|---------------|-----------------|---------------|
| 12 1/4 | 8 5/8 | 24 | 1630 | 815 sx "C" | |
| 7 7/8 | 5 1/2 | 17 | 7967 | 880 sx "C" | |
| | | | | | |
| | | | | | |

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Proposed Starting date: 4/10/00

1. Perforate Abo formation from 7450-65 and 7495-7510 w/ 4 spf - 44 holes.
2. Set pkr to isolate Blinbry and Tubb perms at 7350'
3. Acidize perms with 750 gallons of 20% HCL acid and 4500 gallons of 28% SXE acid
4. Swab test and evaluate
5. Put on production for testing & commingling info
6. Intend to commingle w/ Blinbry & Tubb at later date.

Original Expires 1 Year From Approval
Date Expires 4/10/01
Plugback

| | | | |
|---|-----------------------|--|------------------|
| ²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Gerald Lucero</i> | | OIL CONSERVATION DIVISION ORIGINAL APPROVED BY: <i>[Signature]</i> DISTRICT I SUPERVISOR | |
| Printed name: Gerald Lucero | | Title: | |
| Title: Manager of Operations | | Approval Date: 4/10/00 | Expiration Date: |
| Date: April 5, 2000 | Phone: (303) 675-0007 | Conditions of Approval: Attached <input type="checkbox"/> | |

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | | |
|----------------------------|---|--------------------|---------------------|
| API Number 30-025-33577 | | Pool Code 15200 | Pool Name DK Abo |
| Property Code 010709 | Property Name DK | | Well Number 4 |
| OGRID No. 169415 | Operator Name Falcon Creek Resources, Inc. | | Elevation 3567 |

Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| G | 25 | 20S | 38E | | 1980 | North | 1980 | EAST | LEA |

Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |

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|-----------------------|----------------------|--------------------|-----------|
| Dedicated Acres 40 | Joint or Infill I | Consolidation Code | Order No. |
|-----------------------|----------------------|--------------------|-----------|

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| | | | | | | |
|----|--|--|--|--|--|--|
| 16 | | | | | | 17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Gerald Lucero Printed Name Operations Manager Title April 5, 00 Date |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | 18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number |
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