

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-101
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 - 025-34124
⁴ Property Code 23399	⁵ Property Name DK	⁶ Well No. 6

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
P	25	20S	38E		940	S	330	E	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
⁹ Proposed Pool 1 <i>Terry</i> Blinebry <i>EAST</i>					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P	¹² Well Type Code <i>M</i>	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3752
¹⁶ Multiple N	¹⁷ Proposed Depth 7,830'	¹⁸ Formation Blinebry	¹⁹ Contractor	²⁰ Spud Date When Approved

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#	1,614'	615	Surface
7 7/8"	5 1/2"	17#	7,302'	690	Surface

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.

1. Set CIBP @ approximately 6,300'
2. Perf Blinebry from 6,054'-6,062' w/ 4 JSPF, correlated to Western Atlas O-H compensated Z-Densilog/ Compensated Neutron Log.
3. Acidize w/ 500 gals of 15% NeFe and breakdown w/ 1,500 gals of 15% NeFe acid w/ ball sealers. Flow / swab acid.
4. Frac well w/ 126,000# of 16/30 Ottawa Sand and 40,000# 16/30 Resin coated sand. Flow / swab test Blinebry interval.

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

Signature:

Oscar L. Peters

Printed name: Oscar L. Peters

Title: District Operations Engineer

Date: June 14, 1999

Phone: (303) 675-0007

OIL CONSERVATION DIVISION

Approved by: *ORIGINAL SIGNATURE OF THOMAS WILLIAMS*

Title: DISTRICT SUPERVISOR

Approval Date: JUN 25 1999

Expiration Date:

Conditions of Approval :
Attached ☐

Permit Expires 1 Year From Approval
Date Unless ~~Drilling~~ Underway

Plug-Back

ct

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Revised October 18, 1994
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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-34124	² Pool Code 06660	³ Pool Name Blinebry <i>East</i>
⁴ Property Code 23399	⁵ Property Name DK	⁶ Well Number 6
⁷ OGRID No. 169415	⁸ Operator Name Falcon Creek Resources, Inc.	⁹ Elevation

¹⁰ Surface Location

UL or lot no. P	Section 25	Township 20S	Range 38E	Lot Idn	Feet from the 940	North/South line S	Feet from the 330	East/West line E	County Lea
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¹¹ 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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¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</i> Signature <i>Oscar L. Peters</i> Printed Name <i>Oscar L. Peters</i> Title <i>Operations Mgr.</i> Date <i>June 15, 1999</i> ¹⁸ SURVEYOR CERTIFICATION <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under</i> Date of Survey Signature and Seal of Professional Surveyer: Certificate Number

Handwritten notes on plat:
11
11
11
330'
940'