

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural Resources

Form C-101  
May 27, 2004

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

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

<sup>1</sup> Operator Name and Address Fasken Oil and Ranch, Ltd. 303 W. Wall, Ste 1800 Midland, TX 79701 Kirby "26" State		<sup>2</sup> OGRID Number 151416
<sup>3</sup> Property Code 31012	<sup>4</sup> Property Name Kirby "26" State	<sup>5</sup> API Number 30-025-36093
<sup>9</sup> Proposed Pool 1 Vacuum; Wolfcamp		<sup>10</sup> Proposed Pool 2

**7 Surface Location**

UL or lot no. E	Section 26	Township 17S	Range 34E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 1310	East/West line West	County Lea
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**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
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**Additional Well Information**

<sup>11</sup> Work Type Code P	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary R	<sup>14</sup> Lease Type Code S	<sup>15</sup> Ground Level Elevation 4032'
<sup>16</sup> Multiple N	<sup>17</sup> Proposed Depth 11765'	<sup>18</sup> Formation Wolfcamp	<sup>19</sup> Contractor unknown	<sup>20</sup> Spud Date 6/20/06
Depth to Groundwater unknown		Distance from nearest fresh water well greater than 1 mile		Distance from nearest surface water greater than 1 mile
Pit: Liner: Synthetic <input type="checkbox"/> _____ mils thick Clay <input type="checkbox"/> Pit Volume: _____ bbls		Drilling Method: _____		
Closed-Loop System <input type="checkbox"/> NO PIT		Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>		

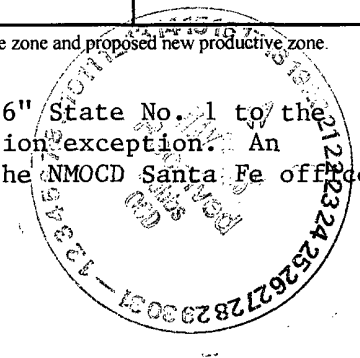
**21 Proposed Casing and Cement Program**

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2	13 3/8	48	520'	550 sx C	surface
12 1/4	9 5/8	36/40	4948'	1250 sx C	400'
8 3/4	5 1/2	20	11964'	2100 sx C	4600'

<sup>22</sup> 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.

Fasken Oil and Ranch, Ltd. proposes to recomplete the Kirby "26" State No. 1 to the Vacuum; Wolfcamp Pool. This work requires a non-standard location exception. An exception request is being prepared and will be forwarded to the NMOC Santa Fe office the week of May 22, 2006.

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway  
Plugback



<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOC guidelines ☐ a general permit ☐ or an (attached) alternative OGD-approved plan ☐ NO PIT.

Printed name: Jimmy D. Carline	Title: Regulatory Affairs Coordinator
E-mail Address: jimmyc@forl.com	Date: 5/18/06
Phone: 432 687-1777	Conditions of Approval Attached <input type="checkbox"/>

OIL CONSERVATION DIVISION	
Approved by: [Signature]	Title: PETROLEUM ENGINEER
Approval Date: MAY 22 2006	Expiration Date:
Conditions of Approval Attached <input type="checkbox"/>	

DISTRICT I  
1825 N. French Dr., Hobbs, NM 88240

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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 and Natural Resources Department

Form C-102  
Revised March 17, 1999

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

2040 South Pacheco  
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-36093	Pool Code 62340	Pool Name Vacuum;Wolfcamp
Property Code 31012	Property Name KIRBY "26" STATE	Well Number 1
OGRID No. 151416	Operator Name FASKEN OIL & RANCH, LTD.	Elevation 4032'

Surface Location

UL or lot No. E	Section 26	Township 17 S	Range 34 E	Lot Idn	Feet from the 1980	North/South line NORTH	Feet from the 1310	East/West line WEST	County LEA
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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
Dedicated Acres 80	Joint or Infill	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

	<b>OPERATOR CERTIFICATION</b>  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.   Signature Jimmy D. Carlile Printed Name Regulatory Affairs Coord. Title 5/18/06 Date
	<b>SURVEYOR CERTIFICATION</b>  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.  DECEMBER 06, 2002 Date Surveyed  Signature & Seal of Professional Surveyor W.O. No. 2902 Certificate No. Gary L. Jones 7977 BASIN SURVEYS

**FASKEN OIL AND RANCH, LTD.**

303 WEST WALL AVENUE, SUITE 1800  
MIDLAND, TEXAS 79701-5116

(432) 687-1777  
jimmyc@forl.com

**Jimmy D. Carlile**  
**Regulatory Affairs Coordinator**

May 18, 2006

Mr. Paul Kautz  
New Mexico Oil Conservation Division  
1625 N. French Drive  
Hobbs, NM 88240

Dear Mr. Kautz,

Re: Kirby "26" State No. 1  
Vacuum;Wolfcamp Pool  
H2S Contingency Plan


In our review of Wolfcamp production in this area of Lea County, including the drilling of this well in 2003, we have not identified any sour gas production. Therefore, no H2S Contingency Plan is necessary as we recomplete this well to the Vacuum;Wolfcamp Pool.

Yours truly,



Jimmy D. Carlile  
Regulatory Affairs Coordinator



 The sender of this message has requested a read receipt. [Click here to send a receipt.](#)

**Mull, Donna, EMNRD**

**From:** Phillips, Dorothy, EMNRD  
**To:** Mull, Donna, EMNRD  
**Cc:**  
**Subject:** RE: Financial Assurance Requirement  
**Attachments:**

**Sent:** Mon 5/22/2006 9:24 AM

All but Apache are okay.

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**From:** Mull, Donna, EMNRD  
**Sent:** Monday, May 22, 2006 8:27 AM  
**To:** Phillips, Dorothy, EMNRD  
**Cc:** Macquesten, Gail, EMNRD; Sanchez, Daniel J., EMNRD  
**Subject:** Financial Assurance Requirement

Dorothy,

Is the Financial Assurance Requirement for these Operators OK?

Cimarex Energy Co of Colorado (162683)  
ConocoPhillips Co (217817)  
Fasken Oil & Ranch LTD (151416)  
Range Operating New Mexico Inc (227588)  
Apache Corp (873)  
Nadel and Gussman Permian LLC (155615)

I have checked each operator for Inactive wells.

Please let me know. Thanks and have a nice day. Donna