

District I
1625 N. French Dr., Hobbs, NM 88240
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

Form C-104
Revised March 25, 1999

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|---|---|
| ¹ Operator name and Address Fasken Oil and Ranch, Ltd. 303 W. Wall Ave., Suite 1800 Midland, TX 79701-5116 | | ² OGRID Number 151416 |
| | | ³ Reason for Filing Code NW |
| ⁴ API Number 30 - 025-36437 | ⁵ Pool Name Wildcat (Morrow) | ⁶ Pool Code 97346 |
| ⁷ Property Code 32342 | ⁸ Property Name Laguna "16" State | ⁹ Well Number 1 |

II. ¹⁰ 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 | 16 | 20S | 32E | | 660 | South | 660 | East | Lea |

¹¹ Bottom Hole Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|-----------------------------|--|--|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |
| ¹² Lse Code S | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date 2/28/04 | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ POD | ²¹ O/G | ²² POD ULSTR Location and Description |
|---------------------------------|---|-------------------|-------------------|--|
| | Duke Energy Field Services 3300 North A, Bldg 7 Midland, TX 79705 | | G | |
| | Navajo Refining Company P. O. Box 159 Artesia, NM 88211 | | O | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|-------------------|--|
| ²³ POD | ²⁴ POD ULSTR Location and Description |
|-------------------|--|

V. Well Completion Data

| | | | | | |
|------------------------------------|-------------------------------------|----------------------------|------------------------------|---|-----------------------|
| ²⁵ Spud Date 11/7/03 | ²⁶ Ready Date 2/28/04 | ²⁷ TD 13372' | ²⁸ PBDT 13155' | ²⁹ Perforations 12971' - 12985' | ³⁰ DHC, MC |
| ³¹ Hole Size | ³² Casing & Tubing Size | ³³ Depth Set | ³⁴ Sacks Cement | | |
| 26" | 20", 133#, K-55 | 908' | 1250 sx Circulated | | |
| 17 1/2" | 13 3/8", 54.5/61#, J-55 | 2556' | 2050 sx Circulated | | |
| 12 1/4" | 9 5/8", 47#, L-80 | 4586' | 1300 sx Circulated | | |
| 8 1/2" | 5 1/2", 17/20#, L-80 | 13372' | 2700 sx TOC 1056' | | |

VI. Well Test Data

| | | | | | |
|---------------------------------------|--|-----------------------------------|---------------------------------------|------------------------------------|--------------------------------------|
| ³⁵ Date New Oil 2/28/04 | ³⁶ Gas Delivery Date 2/28/04 | ³⁷ Test Date 3/1/04 | ³⁸ Test Length 18 hours | ³⁹ Tbg. Pressure 375 | ⁴⁰ Csg. Pressure 0 |
| ⁴¹ Choke Size 15/64 | ⁴² Oil 0 Bbls | ⁴³ Water 8 Bbls | ⁴⁴ Gas 364 MCF | ⁴⁵ AOF | ⁴⁶ Test Method Flowing |

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Jimmy D. Carlile*
Printed name: Jimmy D. Carlile jimmyc@forl.com
Title: Regulatory Affairs Coordinator
Date: 3/2/04 Phone: (432) 687-1777

OIL CONSERVATION DIVISION

Approved by: *Paul J. [Signature]*
Title: PETROLEUM ENGINEER
Approval Date: MAR 23 2004

⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator

| | | | |
|-----------------------------|--------------|-------|------|
| Previous Operator Signature | Printed Name | Title | Date |
| | | | |