

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

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
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 Pogo Producing Company P.O. Box 10340, Midland, TX 79702-7340 | | ² OGRID Number 017891 | |
| ⁴ API Number 30 - 0 25-36593 | | ⁵ Pool Name Brinninstool Morrow | |
| ⁷ Property Code 33531 | | ⁹ Well Number 1 | |
| ⁸ Property Name Foxglove 29 Federal | | ⁶ Pool Code 72880 | |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|---------------|---------|----------|-------|---------|---------------|-------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot.Idn | Feet from the | North/South | Feet from the | East/West line | County |
| L | 29 | 23S | 33E | | 1500 | South | 660 | West | 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 F | ¹³ Producing Method Code F | ¹⁴ Gas Connection Date 04/15/05 | 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 |
| 36785 | Duke Energy Services P.O. Box 50020 Midland, TX 79710 | | G | L/29?23S/33E Foxglove 29 Federal #1 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

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

V. Well Completion Data

| | | | | | |
|-------------------------------------|--------------------------------------|----------------------------|------------------------------|--|-----------------------|
| ²⁵ Spud Date 11/12/04 | ²⁶ Ready Date 04/15/05 | ²⁷ TD 15,850 | ²⁸ PBSD 15,757 | ²⁹ Perforations 15,464-532 | ³⁰ DHC, MC |
| ³¹ Hole Size | ³² Casing & Tubing Size | ³³ Depth Set | ³⁴ Sacks Cement | | |
| 17-1/2 | 13-3/8 | 1286 | 1350 | | |
| 12-1/4 | 9-5/8 | 5015 | 1895 | | |
| 8-1/2 | 7 | 12,600 | 2300 | | |
| 6-1/8 | 5 | 15,850 | 415 | | |

VI. Well Test Data

| | | | | | |
|--|---|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|
| ³⁵ Date New Oil 04/15/05 | ³⁶ Gas Delivery Date 04/15/05 | ³⁷ Test Date 04/18/05 | ³⁸ Test Length 24 hrs | ³⁹ Tbg. Pressure 2800 | ⁴⁰ Csg. Pressure |
| ⁴¹ Choke Size 13/64 | ⁴² Oil 0 | ⁴³ Water 157 | ⁴⁴ Gas 2555 | 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: *Cathy Wright*
Printed name: Cathy Wright

Title: Sr. Eng Tech

E-mail Address: wrightc@pogoproducing.com

Date: 04/25/05 Phone: 432-685-8100

OIL CONSERVATION DIVISION

Approved by: *[Signature]*

Title:

Approval Date:

PETROLEUM ENGINEER

MAY 09 2005