

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-104
Revised October 18, 1994
Instructions on back
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 |
| | | ³ Reason for Filing Code NW |
| ⁴ API Number 30 - 0 15-30951 | ⁵ Pool Name Cedar Canyon Delaware | ⁶ Pool Code 11540 |
| ⁷ Property Code 17565 | ⁸ Property Name Harroun 15 | ⁹ Well Number 11 |

II. ¹⁰ Surface Location

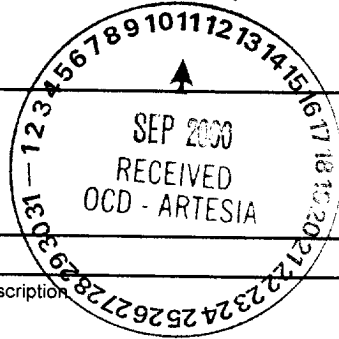
| | | | | | | | | | |
|--------------------|---------------|----------------|-------------|---------|----------------------|---------------------------|-----------------------|------------------------|----------------|
| UI or lot no. O | Section 15 | Township 24 | Range 29 | Lot Idn | Feet from the 800 | North/South Line South | Feet from the 1900 | East/West line East | County Eddy |
|--------------------|---------------|----------------|-------------|---------|----------------------|---------------------------|-----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|--|---|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| UI 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 Flowing | ¹⁴ Gas Connection Date 09/08/00 | 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 |
| 138648 | Amoco Pipeline 502 N. West Ave. Levelland, TX 79336 | 2820839 | O | H/15/24S/29E Harroun 15 #5 Battery |
| 32109 | LG&E Nat Gath & Prod Co 921 Sanger Hobbs, NM 88240-4917 | 2820840 | G | H/15/24S/29E Harroun 15 #5 Battery |



IV. Produced Water

| | |
|------------------------------|--|
| ²³ POD 2820841 | ²⁴ POD ULSTR Location and Description H/15/24S/29E Harroun 15 #5 Battery |
|------------------------------|--|

V. Well Completion Data

| | | | | | |
|-------------------------------------|--|--------------------------------|---|---------------------------------------|---------------------------|
| ²⁵ Spud Date 08/04/00 | ²⁶ Ready Date 09/08/00 | ²⁷ TD 6890 | ²⁸ PBDT 6847 | ²⁹ Perforations 5246-64 | ³⁰ DHC, DC, MC |
| ³¹ Hole Size 14-3/4 | ³² Casing & Tubing Size 10-3/4 | ³³ Depth Set 563 | ³⁴ Sacks Cement 545 sks - circ 75 sks | | |
| 9-7/8 | 7-5/8 | 2930 | 800 sks - circ 100 sks | | |
| 6-3/4 | 4-1/2 | 6890 | 1115 sks - TOC @ 3234 | | |

VI. Well Test Data

| | | | | | |
|--|---|-------------------------------------|-------------------------------------|------------------------------------|--------------------------------------|
| ³⁵ Date New Oil 09/08/00 | ³⁶ Gas Delivery Date 09/08/00 | ³⁷ Test Date 09/08/00 | ³⁸ Test Length 22 hrs | ³⁹ Tbg. Pressure 260 | ⁴⁰ Csg. Pressure 425 |
| ⁴¹ Choke Size 32/64 | ⁴² Oil 441 | ⁴³ Water 205 | ⁴⁴ Gas 344 | 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. | | OIL CONSERVATION DIVISION | |
| Signature: <i>Cathy Tomberlin</i> | | Approved by: ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR <i>OGA</i> | |
| Printed name: Cathy Tomberlin | | Title: | |
| Title: Operation Tech | | Approval Date: OCT 20 2000 | |
| Date: 09/08/00 | Phone: 915-685-8100 | | |

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 |
|-----------------------------|--------------|-------|------|