

DISTRICT I  
PO Box 1980, Hobbs, NM 88240

DISTRICT II  
PO Box DD, 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

**OIL CONSERVATION DIVISION**

2040 Pacheco St.  
Santa Fe, NM 87505

Form C-104  
Revised October 18, 1994

Instructions on back  
Submit to Appropriate District Office  
5 Copies

**CONOCO COPY**

☐ AMENDED REPORT

**I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

|                                                                                                              |                                |                           |
|--------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------|
| 1. OPERATOR NAME AND ADDRESS<br>CONOCO INC.<br>P.O. Box 2197, DU 3066, Houston, TX 77252-2197 (281) 293-1613 |                                | 2. OGRID NUMBER<br>005073 |
| 3. REASON FOR FILING CODE<br>Request for 90 day test. Will not complete in the Dakota.                       |                                |                           |
| 4. API NUMBER<br>30-045-30136                                                                                | 5. POOL NAME<br>BASIN DAKOTA   | 6. POOL CODE<br>71599     |
| 7. PROPERTY CODE<br>72319                                                                                    | 8. PROPERTY NAME<br>LUDWICK LS | 9. WELL NUMBER<br>#13B    |

**II. 10. SURFACE LOCATION**

|                     |              |                 |              |         |                       |                       |                        |                     |                    |
|---------------------|--------------|-----------------|--------------|---------|-----------------------|-----------------------|------------------------|---------------------|--------------------|
| U/I or lot no.<br>B | Section<br>5 | Township<br>29N | Range<br>10W | Lot Idn | Feet from the<br>660' | North/South line<br>N | Feet from the<br>2600' | East/West line<br>E | County<br>SAN JUAN |
|---------------------|--------------|-----------------|--------------|---------|-----------------------|-----------------------|------------------------|---------------------|--------------------|

**11. BOTTOM HOLE LOCATION**

|                   |                                |                         |                         |                          |                           |                  |               |                |        |
|-------------------|--------------------------------|-------------------------|-------------------------|--------------------------|---------------------------|------------------|---------------|----------------|--------|
| U/I or lot no.    | Section                        | Township                | Range                   | Lot Idn                  | Feet from the             | North/South line | Feet from the | East/West line | County |
| 12. Loe Code<br>N | 13. Producing Method Code<br>F | 14. Gas Connection Date | 15. C-129 Permit Number | 16. C-129 Effective Date | 17. C-129 Expiration Date |                  |               |                |        |

**III. OIL AND GAS TRANSPORTERS**

|                                 |                                                                      |                    |         |                                        |
|---------------------------------|----------------------------------------------------------------------|--------------------|---------|----------------------------------------|
| 18. Transporter OGRID<br>009018 | 19. Transporter Name and Address<br>GIANT REFINERY<br>BLOOMFIELD, NM | 20. POD<br>2827952 | 21. O/G | 22. POD ULSTR Location and Description |
| 151618                          | EPFS<br>FARMINGTON, NM                                               | 2827953            |         |                                        |
|                                 |                                                                      |                    |         |                                        |
|                                 |                                                                      |                    |         |                                        |
|                                 |                                                                      |                    |         |                                        |
|                                 |                                                                      |                    |         |                                        |
|                                 |                                                                      |                    |         |                                        |

**IV. PRODUCED WATER**

|                    |                                        |
|--------------------|----------------------------------------|
| 23. POD<br>2827954 | 24. POD ULSTR LOCATION AND DESCRIPTION |
|--------------------|----------------------------------------|

**V. WELL COMPLETION DATA**

|                          |                                    |                       |                             |                                 |                 |
|--------------------------|------------------------------------|-----------------------|-----------------------------|---------------------------------|-----------------|
| 25. SPUD DATE<br>5/16/00 | 26. READY DATE<br>7/27/00          | 27. TD<br>7140'       | 28. PBD<br>7048'            | 29. PERFORATIONS<br>6916'-6926' | 30. DHC, DC, MC |
| 31. HOLE SIZE<br>12-1/4" | 32. CASING & TUBING SIZE<br>9-5/8" | 33. DEPTH SET<br>504' | 34. SACKS CEMENT<br>320 SXS |                                 |                 |
| 8-3/4"                   | 5-1/2"                             | 7,138'                | 1010 SXS                    |                                 |                 |
|                          | 2-3/8"                             | 6908'                 |                             |                                 |                 |

**VI. WELL TEST DATA**

|                          |                       |                          |                            |                            |                           |
|--------------------------|-----------------------|--------------------------|----------------------------|----------------------------|---------------------------|
| 35. DATE NEW OIL         | 36. GAS DELIVERY DATE | 37. TEST DATE<br>7/21/00 | 38. TEST LENGTH<br>24 HRS. | 39. TBG. PRESSURE<br>2132# | 40. CSG PRESSURE<br>2312# |
| 41. CHOKE SIZE<br>10/64" | 42. OIL<br>1 bbl      | 43. WATER<br>4 bbls      | 44. GAS<br>2011 mcf/d      | 45. AOF                    | 46. TEST METHOD           |

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: <i>Debra Sittner</i> | Approved by: <i>[Signature]</i>      |
| Printed Name: DEBRA SITTNER     | Printed Name: SUPERVISOR DISTRICT #3 |
| Title: Agent for Conoco Inc.    | Title:                               |
| Date: 9/2000                    | Approval Date: OCT 21 2000           |

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

7-23-01

Yolanda,

RE: Ludwick LS #13B B-5-29N-10W

Temp 90 day C104 approval for the Basin Dakota has expired 12-21-00.  
The Basin Dakota C104 should never have been approved, because it needs  
NSL approval. I have deleted the POD #, and put it as S.I.

Thanks,  
Dorothy