

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

Form C-104  
Revised February 10, 1994  
Instructions on Back  
Submit to Appropriate District Office  
5 Copies

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

\_\_\_ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                                                  |                                       |                                                            |
|------------------------------------------------------------------------------------------------------------------|---------------------------------------|------------------------------------------------------------|
| 1. Operator Name and Address<br>Murphy Operating Corporation<br>P. O. Box 2545<br>Roswell, New Mexico 88202-2545 |                                       | 2. OGRID Number<br>015406                                  |
|                                                                                                                  |                                       | 3. Reason for Filing Code<br>CO Effective February 1, 1997 |
| 4. API Number<br>30-005-20759                                                                                    | 5. Pool Name<br>Siete San Andres East | 6. Pool Code<br>56485                                      |
| 7. Property Code<br>008168                                                                                       | 8. Property Name<br>Grynberg Federal  | 9. Well Number<br>#4                                       |

II. 10. Surface Location

|                    |               |                 |              |         |                       |                           |                      |                        |                  |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|------------------|
| UL or Lot No.<br>E | Section<br>11 | Township<br>08S | Range<br>31E | Lot Idn | Feet From The<br>2310 | North/South Line<br>North | Feet From The<br>330 | East/West Line<br>West | County<br>Chaves |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|----------------------|------------------------|------------------|

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 |
| F             | P                         |                         |       |                         |               |                          |               |                    |        |
| 12. Lse Code  | 13. Producing Method Code | 14. Gas Connection Date |       | 15. C-129 Permit Number |               | 16. C-129 Effective Date |               | 17. C-129 Exp 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 |
| 020445                | Scurlock Permian Corporation<br>P. O. Box 4648<br>Houston, Texas 77210-4648 | 1953010 | O       | E-11-08S-31E                           |
|                       |                                                                             |         |         |                                        |
|                       |                                                                             |         |         |                                        |
|                       |                                                                             |         |         |                                        |
|                       |                                                                             |         |         |                                        |

IV. Produced Water

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

V. Well Completion Data

|               |                          |               |          |                  |
|---------------|--------------------------|---------------|----------|------------------|
| 25. Spud Date | 26. Ready Date           | 27. TD        | 28. PBTD | 29. Perforations |
| 30. Hole Size | 31. Casing & Tubing Size | 32. Depth Set |          | 33. Sacks Cement |
|               |                          |               |          |                  |
|               |                          |               |          |                  |
|               |                          |               |          |                  |

VI. Well Test Data

|                  |                       |               |                 |                   |                   |
|------------------|-----------------------|---------------|-----------------|-------------------|-------------------|
| 34. Date New Oil | 35. Gas Delivery Date | 36. Test Date | 37. Test Length | 38. Tbg. Pressure | 39. Csg. Pressure |
| 40. Choke Size   | 41. Oil               | 42. Water     | 43. Gas         | 44. AOF           | 45. Test Method   |
|                  |                       |               |                 |                   |                   |

|                                                                                                                                                                                                |                     |                                                                                            |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------------------------------------------------------------------------------|--|
| 46. 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<br>ORIGINAL FILED IN SANTA FE, NEW MEXICO<br>DISTRICT SUPERVISOR |  |
| Signature: Carol J. Garcia                                                                                                                                                                     |                     | Approved By:                                                                               |  |
| Printed name: Carol J. Garcia                                                                                                                                                                  |                     | Title:                                                                                     |  |
| Title: Production Records Manager                                                                                                                                                              |                     | Approval Date: 2/11/97                                                                     |  |
| Date: 2/11/97                                                                                                                                                                                  | Phone: 505-623-1957 |                                                                                            |  |

|                                                                                                |              |       |      |
|------------------------------------------------------------------------------------------------|--------------|-------|------|
| 47. 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 |
|                                                                                                |              |       |      |