

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

|                        |  |
|------------------------|--|
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OIL CONSERVATION DIVISION  
P. O. BOX 20811  
SANTA FE, NEW MEXICO 87501

Form O-103  
Revised 10-1-

|                              |                                                                         |
|------------------------------|-------------------------------------------------------------------------|
| 5a. Indicate Type of Lease   | State <input type="checkbox"/> Free <input checked="" type="checkbox"/> |
| 5. State Oil & Gas Lease No. |                                                                         |

SUNDRY NOTICES AND REPORTS ON WELLS  
DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG A WELL TO A DIFFERENT RESERVOIR.  
USE APPLICATION FOR PERMIT TO DRILL OR TO DEEPEN OR PLUG A WELL FOR SUCH PROPOSALS.

|                        |                                    |
|------------------------|------------------------------------|
| 7. Unit Agreement Name | Bravo Dome Carbon Dioxide Gas Unit |
|------------------------|------------------------------------|

|                         |                                    |
|-------------------------|------------------------------------|
| 8. Name of Lease (Name) | Bravo Dome Carbon Dioxide Gas Unit |
|-------------------------|------------------------------------|

|             |           |
|-------------|-----------|
| 9. Well No. | 1834 051G |
|-------------|-----------|

|                               |                                                  |
|-------------------------------|--------------------------------------------------|
| 10. Field and Pool or Wildcat | Bravo Dome Carbon Dioxide Gas Unit 640-Acre Area |
|-------------------------------|--------------------------------------------------|

|            |       |
|------------|-------|
| 11. County | Union |
|------------|-------|

|                                               |            |
|-----------------------------------------------|------------|
| 12. Elevation (Show whether DF, RT, CR, etc.) | 4885' G.L. |
|-----------------------------------------------|------------|

|                                                                              |  |
|------------------------------------------------------------------------------|--|
| 13. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data |  |
|------------------------------------------------------------------------------|--|

|                             |  |
|-----------------------------|--|
| 14. NOTICE OF INTENTION TO: |  |
|-----------------------------|--|

|                           |  |
|---------------------------|--|
| 15. SUBSEQUENT REPORT OF: |  |
|---------------------------|--|

|                        |                          |
|------------------------|--------------------------|
| 16. FORM REMEDIAL WORK | <input type="checkbox"/> |
|------------------------|--------------------------|

|                         |                          |
|-------------------------|--------------------------|
| 17. APPROPRIATE ABANDON | <input type="checkbox"/> |
|-------------------------|--------------------------|

|                      |                          |
|----------------------|--------------------------|
| 18. PLUG AND ABANDON | <input type="checkbox"/> |
|----------------------|--------------------------|

|                  |                          |
|------------------|--------------------------|
| 19. CHANGE PLANS | <input type="checkbox"/> |
|------------------|--------------------------|

|           |                          |
|-----------|--------------------------|
| 20. OTHER | <input type="checkbox"/> |
|-----------|--------------------------|

|                   |                                     |
|-------------------|-------------------------------------|
| 21. REMEDIAL WORK | <input checked="" type="checkbox"/> |
|-------------------|-------------------------------------|

|                                  |                          |
|----------------------------------|--------------------------|
| 22. COMMENCE DRILLING OPERATIONS | <input type="checkbox"/> |
|----------------------------------|--------------------------|

|                                 |                          |
|---------------------------------|--------------------------|
| 23. CASING TEST AND CEMENT JOBS | <input type="checkbox"/> |
|---------------------------------|--------------------------|

|           |                          |
|-----------|--------------------------|
| 24. OTHER | <input type="checkbox"/> |
|-----------|--------------------------|

|                     |                          |
|---------------------|--------------------------|
| 25. ALTERING CASING | <input type="checkbox"/> |
|---------------------|--------------------------|

|                          |                          |
|--------------------------|--------------------------|
| 26. PLUG AND ABANDONMENT | <input type="checkbox"/> |
|--------------------------|--------------------------|

|                                                                                                                                                                                      |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 27. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103. |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

|                                                                                                                                                                                                                                                                                                                                                                                            |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 28. Moved in service unit 9-8-84. Ran 6 1/4" bit and tagged cement at 2901'. Perforate intervals 2582 to 2585, 2588 to 2604, 2609 to 2620, 2622 to 2678 with 2 SPF. Ran and set packer at 2442 feet. Pressure tested packer to 1000 PSI and ok. Stimulated well with 34 tons CO2 with 400 Ball Sealers Air. Flow tested through a separator for 121 hours at an average rate of 1100 MCFD. |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

|                                                                                                                                                                                         |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| 29. IMOCD, SF 1-J.R.Barnett HOU.Rm.21.156 1-F.J.Nash HOU RM.4.206 1-WF,C 1-WF,H 1-Susp 1 1-Amerada Hess 1-Amerigas 1-Cities Service 1-Conoco 1-CO2 in Action 1-Sun elsior 1-Tex 1-Exxon |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

|                                                                                                              |  |
|--------------------------------------------------------------------------------------------------------------|--|
| 30. I hereby certify that the information above is true and complete to the best of my knowledge and belief. |  |
|--------------------------------------------------------------------------------------------------------------|--|

|                     |                          |              |
|---------------------|--------------------------|--------------|
| 31. John D. McEliza | TITLE Asst. Adm. Analyst | DATE 9-17-84 |
|---------------------|--------------------------|--------------|

|                       |                             |              |
|-----------------------|-----------------------------|--------------|
| 32. David R. Catonach | TITLE OIL AND GAS INSPECTOR | DATE 9-20-84 |
|-----------------------|-----------------------------|--------------|

|                                     |  |
|-------------------------------------|--|
| 33. CONDITIONS OF APPROVAL, IF ANY: |  |
|-------------------------------------|--|

WELL NAME AND NUMBER BDCDGU 1834 #051G

LOCATION T-18N R-34E Sec 5 'G'  
(New Mexico give U, S, T, & R; Texas give S, Blk., Sur. & Twp. when required)

OPERATOR Amoco Production Co.

DRILLING CONTRACTOR Aztec Well Servicing Co.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

## Degrees @ Depth

$$\frac{1}{4}^0 @ 242'$$

3/4 ° @ 785'

1 0 @ 1210'

1 $\frac{1}{4}$ ° @ 1783'

1½° @ 2275'

1 1/4" @ 2977'

## Degrees @ Depth

## Degrees @ Depth

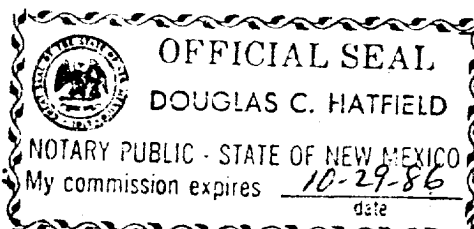
## Degrees @ Depth

Drilling Contractor Aztec Well Servicing Co.

By Richard Estep

Subscribed and sworn to before me this 6<sup>th</sup> day of November 1984

Notary Public



My Commission Expires \_\_\_\_\_

10-29-86

San Juan County, New Mexico