#### STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

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# OIL CONSERVATION DIVISION

| DISTRIBUTION                                       | P. O. BOX 2088   |  | Form C-103            |  |
|--|--|--|-----------------------|--|
| SANTA FE   | SANTA FE, NEW MEXICO 87501   | Revised 10-1   | -/8                   |  |
| FILE   | 4  | 5a. Indicate Type of Lease   |                       |  |
| U.S.G.S.   | _  | State Fee X  | 1                     |  |
| OPERATOR   | <del>- </del>  | 5. State Oil & Gas Lease No.   | 1                     |  |
|  |  |  |                       |  |
| SUNC<br>(DO NOT USE THIS FORM FOR P<br>USE "APPLIC | ORY NOTICES AND REPORTS ON WELLS ROPOSALS TO DRILL ON TO DEEPEN OF PLUG BACK TO A DIFFERENT RESERV. ATION FOR PERMIT - " (FORM C-101) FOR SUCH PROPOSALS.) | OIR.   |                       |  |
| I. OIL GAS TE                                      |  | 7. Unit Agreement Name   | 77                    |  |
| well well  | OTHER-   |  |                       |  |
| 1. Name of Operator                                | on Diovide Div   | 8. Farm or Lease Hame  | 8. Farm or Lease Name |  |
| J. Address of Operator                             | on Dioxide Div.  | Libby  |                       |  |
| ·  | Solano New Meyico 97746  | 9. Well No.  |                       |  |
| 4. Location of Well                                | Solano, New Mexico 87746   | 10. Field and Pool, or Wildcat   |                       |  |
| UMIT LETTER H                                      | 660 TEET FROM THE East LINE AND 1980   | Abo - So Bueveros  |                       |  |
|  | TEET FROM THE MUDG. LINE AND TOO   | - LEEL LUOW TO THE TOTAL T | 7                     |  |
| THE North LINE, SECT                               | TION 15 TOWNSHIP 20N RANGE 31E   | nnon. {{   |                       |  |
|  | 15. Elevation (Show whether DF, RT, GR, etc.)  | 12. County   | 1                     |  |
|  |  | Harding  | 1                     |  |
| Check  | Appropriate Box To Indicate Nature of Notice, Rep  | port or Other Data   |                       |  |
| NOTICE OF  | NTENTIAL TA  | SEQUENT REPORT OF:   |                       |  |
|  |  | ,  | _                     |  |
| PERFORM REMEDIAL WORK                              | PLUG AND ABANDON REMEDIAL WORK   | ALTERING CASING  | ]                     |  |
| PULL OR ALTER CASING                               | CHANGE PLANS CASING TEST AND CEMENT J  |  | لـ                    |  |
|  | CHANGE PLANS CASING TEST AND CEMENT J  | • U  | ٦                     |  |
| OTHER  |  |  |                       |  |
|  |  |  |                       |  |
| work) SEE RULE 1103.                               | perations (Clearly state all pertinent details, and give pertinent date  | s, including estimated date of starting any propose  | :d                    |  |
| Spudded well 9                                     | -17-80   |  |                       |  |
|  | nole 155' 9-17-80  | •  |                       |  |
| · · · · · · · · · · · · · · · · · · ·              | ' 20# Casing 9-17-80   |  |                       |  |
|  | of 8 5/8" casing with 155 sks. class   | C cement   |                       |  |
| Cemented 133                                       | of the capting with 100 bills the  |  |                       |  |
| Circulated to                                      | surface  |  |                       |  |
|  | B" hole to 2196" 9-25-80   | •  |                       |  |
|  | 2" 9.5# Casing 9-25-80   |  |                       |  |
| Set 2190 OI 4                                      | 4½" Casing with 550 sacks class H C  | Cement   |                       |  |
| Cemented 2190                                      | art showed 1000# hydrostatic head.   | Indicates cement   |                       |  |
| Halliburton ch                                     | art showed 1000# nydroscuere mount   |  |                       |  |
| to within 50'                                      | of surface 9-25-80   |  |                       |  |
| Set Bridge Plu                                     | g 2081' 10-24-80   |  |                       |  |
| Request tempor                                     | ary abandonment for 12 months.   | on the   |                       |  |
| Request tempor                                     | ary abandonment for additional 12 mo   | onths.   |                       |  |
|  |  | TION FOR MAINTENANCE IN SHUT-IN C<br>ABANDONMENT STATUS EXPIRES 2-9-   | _                     |  |
| 8. I hereby certify that the information           | above is true and complete to the best of my knowledge and belief.   | MEMINDONAMICIAL STATOS EVITARIOS EVITARIOS AND   | <u>~</u>              |  |
| 1  | The state and complete to the best of my thowledge and better.   | •  |                       |  |
| IGNED & M. Juckilin                                | TITLE CO2 Prod. Manage   | er 0ATE 6-29-32  |                       |  |
| 0 0711   |  | 1.0  |                       |  |

## **AmeriGas**

#### CARBON DIOXIDE DIVISION

July 21, 1982

Mr. Joe D. Ramey
Energy & Minerals Department
P. O. Box 2088
Santa Fe. New Mexico 87501

Dear Mr. Ramey:

This well (Libby Well No. 3-H, Section 15, Township 20 North, Range 31 East) was drilled in 1980 and perforated. Periodically, the plant personnel blow this well and pressure is present. In a short period of time flow falls off to zero while venting to atmosphere.

The reason further work has not been done on this well is that at the present we have sufficient gas to meet demands of the plant. We do, however, anticipate perforating this well in the Glorietta zone sometime in the near future and I believe this to be sufficient reason not to plug the well. I do not know when this will be done but plans are going to be discussed sometime in August as tenatively planned.

Thank you for your cooperation and concern. I will gladly keep you informed.

Very truly yours,

Richard M. Kuckelman Production Manager

RMK/dp

cc: Tom Bailey
August Hayoz



#### STATE OF NEW MEXICO

### ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

BRUCE KING GOVERNOR

June 28, 1982

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-2434

AmeriGas P. O. Box 37 Solano, New Mexico 87746

Attention: Mr. R. M. Kuckelman

Gentlemen:

I am in receipt of Division Form C-103 for your Libby Well No. 3-H, Section 15, Township 20 North, Range 31 East, wherein you request temporary abandonment status for an additional 12 months.

Before this can be granted, will vou please explain why this well cannot be produced. If the well cannot be produced it should probably be plugged unless it can be utilized for some other legitimate purpose.

Your very truly.

JOE D. RÁMEY

Director

JDR/fd

cc: Carl Ulvoq

Lane capy to A. Hayon