STATE OF NEW MEXICO



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING GOVERNOR

ANITA LOCKWOOD CABINET SECRETARY

March 24, 1994

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87504 (505) 827-5800

CO₂, Inc. 1809 S. Midkiff Rd. Midland, TX 79701

Attention: Mr. Randy Decker

RE: Minimum Plugging Procedures for Five CO₂, Wells, Harding County, New Mexico.

Dear Mr. Decker:

Upon review of CO₂, Inc.'s well file information, the following procedures for plugging and abandonment of your wells are as follows:

- 1) Gonzales Well No. 2, P-9-21N-30E 400' FSL & 675' FEL, T.D. 928' 20 sacks @ T.D., circulate hole with 9.6#/gal mud, 5 sacks @ surface, dry-hole marker placement.
- Gallagher Well No. 1, N-9-21N-30E 660' FSL & 1980' FWL, T.D. 814' 25 sacks @ T.D., circulate hole with 9.6#/gal mud, 5 sacks @ surface, dry-hole marker placement.
- Minerals Well No. 1, B-16-21N-30E
 960' FNL & 1930' FEL, T.D. 847'
 30 sacks @ T.D., circulate hole with 9.6#/gal mud,
 7 sacks @ surface, dry-hole marker placement.

 **** upon visual inspection to determine if possible 1" 10 sacks in cellar around 8 5/8" casing.
- 4) State Well No. 1, L-27-21N-30E
 1980' FSL & 1320' FWL, T.D. 965'
 30 sacks @ T.D., W.O.C. for 18 hours, circulate hole with 9.6#/gal mud, pressure up to 300 psi and attempt to circulate other annular spaces,
 7 sacks @ surface, dry-hole marker placement.

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Gonzales Well No. 1A, H-32-21N-30E
1980' FNL & 660' FEL, T.D. 900'
30 sacks @ T.D., circulate hole with 9.6#/gal mud,
7 sacks @ surface, dry-hole marker placement.
**** upon visual inspection to determine if possible 1" 15 sacks in cellar around 8 5/8" casing.

Should you have any questions pertaining to these procedures, please contact me at (505) 827-5810.

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Roy E//Johnson

Senior Petroleum Geologist

REJ/amg

Enclosure