



02469925

DS-067-07534

Lot# 326134

IID 927
entered 8/18/03**Paul Oldaker**

RECEIVED

Hydrologist / Hydrogeologist

AUG 18 03

P. O. Box 775048**Steamboat Springs, Colorado**

COGCC

80477 USA**(970) 879-0082****9 August 2003****Mr. Hertzler
P. O. Box 2491
Durango, Colorado
81302 USA****Dear Mr. Hertzler:**

XTO Energy Inc. took over the operations of J. M. Huber, Inc. in January 2003. I have been retained to continue water monitoring of the operations.

The data for your domestic well water is attached. The methane concentration was less than the detection limit of <0.02 mg/l. The next sampling is scheduled for three years from now.

Sincerely,**CC:****Mr. Darrin Steed, XTO Energy
Ms. Nina Hutton, XTO Energy
Ms. Deb Baldwin, COGCC
Mr. Matt Janoviak, BLM
Mr. Adam Keller, La Plata County
Mr. Robb Johnston, Johnston Land Company**

11D 927

RECEIVED

AUG 18 03

COGCC

| Name | COGCC ID | Date | General | | | | Cations | | | |
|----------|----------|-----------|----------|--------|--------------|----------------------------|----------------------------|-----------------------|-------------|----------------|
| | | | Field ph | Lab ph | Field Temp F | F. Specific Cond. umhos/cm | L. Specific Cond. umhos/cm | Dissolved Solids mg/l | Sodium mg/l | Potassium mg/l |
| HERTZLER | 927 | 27-Feb-02 | 7.7 | 7.46 | 52.9 | 477 | 539 | 310 | 103.0 | 0.8 |
| HERTZLER | 927 | 02-Jul-03 | 7.6 | 7.73 | 63.9 | 480 | 560 | 290 | 95.9 | <0.5 |

11D 927

RECEIVED

AUG 18 03

COGCC

Anions

| Name | COGCC ID | Date | Calcium mg/l | Magnesium mg/l | Alkalinity mg/l | Blcarb. mg/l | Carbonate mg/l | Sulfate mg/l | Chloride mg/l | Fluoride mg/l |
|----------|----------|-----------|--------------|----------------|-----------------|--------------|----------------|--------------|---------------|---------------|
| HERTZLER | 927 | 27-Feb-02 | 35.6 | 1.9 | 250 | 238 | 12 | 50 | <10 | <0.2 |
| HERTZLER | 927 | 02-Jul-03 | 31.5 | 1.6 | 246 | 238 | <10 | 57 | <10 | <0.2 |

11D 927

RECEIVED

AUG 18 03

COGCC

| Name | COGCC ID | Date | Nutrients | | Bacteria | | Gases | | Location Northing Latitude |
|----------|----------|-----------|----------------------------------|-----------------------|----------------------------|---------------------------|-------------------|---------|----------------------------|
| | | | Nitrate/ Nitrite as N mg/l | Total Iron mg/l | Total Manganese mg/l | Total Selenium mg/l | Total Coliform | E. Coll | |
| HERTZLER | 927 | 27-Feb-02 | <0.02 | 0.76 | | | | | 37.26892 |
| HERTZLER | 927 | 02-Jul-03 | <0.02 | 0.58 | 0.06 | <0.001 | Absent | <0.1 | <0.02 |
| | | | | | | | | <0.1 | <0.02 |

11D 927

RECEIVED

AUG 18 03

COGCC

| Name | COGCC ID | Date | Location Easting Longitude | Reason for Sampling | Infill Well |
|----------|----------|-----------|----------------------------|------------------------------------|---------------|
| HERTZLER | 927 | 27-Feb-02 | 107.77338 | 2000 Cause No. 112, Order 156, 157 | Culhane 04-29 |
| HERTZLER | 927 | 02-Jul-03 | | 2000 Cause No. 112, Order 156, 157 | Culhane 04-29 |