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05-067-07647

loc #326205

11D 3536

entered 9/22/03

**Paul Oldaker**

RECEIVED

**Hydrologist / Hydrogeologist**

SEP 22 03

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

COGCC

**80477 USA****(970) 879-0082****20 September 2003**

**Mr. Newman  
349 Bellflower Road  
Bayfield, Colorado  
81122 USA**

**Dear Mr. Newman:**

**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 Janowiak, BLM****Mr. Steve Clay, La Plata County****Mr. Robb Johnston, Johnston Land Company**

11D 3534

General

Name	COGCC ID	Date	Field ph	Lab ph	Field Temp F	F.Specific Cond. umhos/cm	L.Specific Cond. umhos/cm	Resistivity ohm-cm	Field Turbidity NTU	Dissolved Solids mg/l
MW 3- REED	3536	12-May-98	7.5	7.68	52.2	460	495	2,020	7.3	315
MW 3- REED	3536	Jun-99			UNABLE TO CONTACT OWNER FOR ACCESS, NO SAMPLE TAKEN					
MW 3- REED	3536	22-May-00	7.7	7.63	56.0	420	472	2,120		310
MW 3- REED	3536	16-Jun-00	7.9	7.94	60.1	477	427	2,340		300
MW 3- REED/NEWMAN	3536	24-Jul-03	8.2	8.21	57.8	310	421			215

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Name	COGCC ID	Date	Cations			Anions				
			Sodium mg/l	Potassium mg/l	Calcium mg/l	Magnesium mg/l	Alkalinity mg/l	Bicarb. mg/l	Carbonate mg/l	Sulfate mg/l
MW 3- REED	3536	12-May-98	61.7	<0.5	47.3	4.0	199	243	0	64
MW 3- REED	3536	Jun-99								
MW 3- REED	3536	22-May-00	70.2	<0.5	30.6	1.6	188	188	0	55
MW 3- REED	3536	16-Jun-00	91.8	<0.5	24.6	0.7	183	179	<10	53
MW 3- REED/NEWMAN	3536	24-Jul-03	78.0	<0.5	16.3	<0.5	158	158	<10	45

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Name	COGCC ID	Date	Nutrients			Metals		Bacteria		Gases	
			Chloride mg/l	Fluoride mg/l	Nitrate/ Nitrite as N mg/l	Field Iron mg/l	Total Iron mg/l	Total Manganese mg/l	Total Selenium mg/l	Total Coliform	Field Hydrogen Sulfide mg/l
MW 3- REED	3536	12-May-88	<10			0.07	<0.20				<0.1
MW 3- REED	3536	Jun-89									
MW 3- REED	3536	22-May-00	<10			0.02	<0.05				<0.1
MW 3- REED	3536	16-Jun-00	<10			0.10	<0.05				<0.1
MW 3- REED/NEWMAN	3536	24-Jul-03	<10	1.0	0.03		<0.05	0.006	<0.001	Absent	<0.1

WD 3536

Name	COGCC ID	Date	Lab Methane mg/l	Location Northing Latitude	Location Easting Longitude	Reason for Sampling
MW 3- REED	3536	12-May-98	0.00			1997/98 Cause No. 112, Order 138
MW 3- REED	3536	Jun-99				1997/98 Cause No. 112, Order 138
MW 3- REED	3536	22-May-00	0.00			1997/98 Cause No. 112, Order 138
MW 3- REED	3536	16-Jun-00	0.06	37D 17' 45"	107D 41' 23"	2000 La Plata County Order
MW 3- REED/NEWMAN	3536	24-Jul-03	<0.02	37D 17' 47"	107D 41' 23"	1997/98 Cause No. 112, Order 138