



02469992

05-067-08409

Loc # 333890

907
entered
Dup

Conoco, Inc.
Domestic Water Well Test
Groundwater Monitoring-
Water Well Field Data

IID(COGCC) 907

No

021802-1

BLM IID#

FCG ID#

David Blandford

2/18/2002

Water Well Owner name

Date of Test

1241 Thoroughbred Rd Durango, CO 81303 Same

970-247-1959

AddressWaterWell

Mailing Address

TELEPHONE_

Water Well Location and
Permit Information

215279

312

35

1310S2400E

Permit#DOWR

WellDepth(Ft)

StaticWaterLevel(Ft)

FTG

-107.84780

37.10017

Longitude(DecDegrees)

Latitude(DecimalDegrees)

Garmin GPS NADS CONUS 27

SWSE

17

33

9

QTRQTR

SECTION

TWP North

RGE West

Florida River Est 33-9;17-3

NESW Sec 17 T33N R9W

Associated Infill Well

Location Infill Well

Field Chemistries

8.12

5100

3188

11.8

pH

Conductivity(us/cm)

TDS(Calculated)

WaterTp(Celsius)

Water samples were collected and delivered to laboratory by Four Corner Geoscience the same day as site visit. Samples were delivered to Green Analytical Lab for analysis and the results will be mailed to you upon completion of analysis.

Methane Result in mg/L

0.123 mg/L

Methane(mg/L)

Detection Limit 0.0004 mg/L
USGS/BLM Method

Hydrogen sulfide(HACH Test Kit Field)

<0.1 mg/L

H2S (mg/L)

Detection Limit 0.1 mg/L

San Juan Basin Health-State of Colorado Health Dept Test

Absent

ColiformBacteria

Owner at site for test. Collect sample before reverse osmosis system & cistern. Water clear, no odor, no tint, no sediment or sand, no bubbles.

COMMENTS

Four Corners Geoscience conducted onsite field chemistries, observation of physical characteristics of water while pumping system to receive a fresh aquifer sample. Water samples were collected and delivered to EPA quality assured lab for analysis. Water samples for bacterial analysis were collected and delivered to San Juan Basin Health in Durango, CO. Samples for headspace gas analysis were taken to FCG lab per USGS standard and methods for these analysis. Four Corners Geoscience is not liable for the results of these analysis and recommends referral to specialists in the field or water treatment. All methods are conducted in accordance with the requirements for this groundwater monitoring program in La Plata Colorado per Colorado Oil and Gas Conservation Commission Order # 112-156 and 112-157 established in July 2000.