

Staff Report

December 12, 2007

I. STATISTICS

- Our monthly statistics report is attached. As of December 3, 2007, there have been 5,931 Applications for Permits-to-Drill ("APDs") approved. At this pace, it is estimated that approximately 6,425 APDs will be approved in calendar year 2007. This represents a 4% increase over the previous record high of 5,904 APDs approved in 2006, which was more than double the 2,915 APDs approved in 2004.
- ◆ The 2007 drilling permit totals for the top seven counties as of December 3rd are:

County	2007 (% of Total)	2006	2005	2004
Garfield	2321 (39%)	1844 (31%)	1508	796
Weld	1463 (25%)	1418 (24%)	901	832
Yuma	512 (9%)	798 (14%)	782	237
Las Animas	341 (6%)	500 (8%)	413	332
Rio Blanco	305 (5%)	360 (4%)	161	154
Mesa	286 (5%)	265 (4%)	136	54
La Plata	215 (4%)	235 (4%)	117	102

♦ The following table shows a summary of oil and gas well permits requiring new well locations that have been approved by the COGCC in 2005 and through December 3, 2007. The summary shows the number of new location permits that have been granted where the surface owner owns mineral rights, where the surface ownership has been severed from the mineral ownership, where surface use agreements have been executed on severed lands, and where surface damage bonds have been posted on severed lands.

Calendar Year	Permits For New Oil And Gas Wells	Surface Owner Party To A Mineral Lease	Surface Owner Is Not Party To A Mineral Lease	Surface Use Agree- ments	Total Permitted Under A Surface Use Bond	\$25,000 Blanket Surface Damage Bond	\$2,000 Individual Surface Damage Bond For Non- Irrigated Land	\$5,000 Individual Surface Damage Bond for Irrigated Land
2005	4,323	2,936 (68%)	1,387 (32%)	742 (17%)	645 (15%)	636 (15%)	7 (<1%)	2 (<1%)
2006	5,848	3,933 (67%)	1,915 (33%)	1,223 (21%)	692 (12%)	689 (12%)	3 (<1%)	0 (0%)
2007	5,900	3,592 (61%)	2,308 (39%)	1,439 (24%)	869 (15%)	787 (15%)	1 (<1%)	0

II. NORTHWEST COLORADO

♦ Northwest Colorado Oil and Gas Forum

The Northwest Colorado Oil and Gas Forum met on December 6, 2007, at the Garfield County Fairgrounds in Rifle, CO. Topics included updates from the state (including an update on the rulemaking process and initial pre-draft proposal), federal, county, and industry, along with a presentation from Williams Production on reducing impact on the community.

The next meeting is scheduled for March 6, 2008, in Rifle, CO.

The NW CO Oil and Gas Forum is an informal meeting of local, state, and federal government officials, oil and gas industry representatives, and citizens that has been holding regularly scheduled meetings since 1989. The purpose of the Forum is to share information about oil and gas development in the northwest Colorado area and to make government officials and oil and gas industry representatives easily accessible to the public. Currently the meetings are conducted once per quarter and are co-chaired by COGCC's Acting Director, Dave Neslin, and Garfield County Commissioner Larry McCown.

All parties wishing to be placed on the meeting agenda should contact Jaime Adkins at 970-285-9000 or via email at: <u>jaime.adkins@state.co.us</u>.

♦ Local Project Status Update

The Garfield County Phase II Hydrogeologic Characterization Project is being conducted for Garfield County by S. S. Papadopulos & Associates. This is another Public Project In Lieu of Fines that will be funded by EnCana. Task 1 - Domestic Water Well Sampling was completed in August 2007. Coordination is currently underway with oil and gas operators who own the gas wells that will be sampled for produced water and production gas during Task 2 sampling. It is anticipated that this sampling will be conducted with the assistance of area operators this month.

♦ Mamm Creek Gas Field - West Divide Creek Gas Seep Remediation Update

In accordance with the COGCC requirement for periodic reporting (quarterly) on the ongoing remediation shallow ground water of contamination at the West Divide Creek Seep, EnCana recently submitted a remediation update (September 6, 2007), which summarizes actions and results through June 2007. low-flow air sparge system designed remediate the shallow around contamination from benzene, ethylbenzene, and total xylenes (BEX), continues to decrease the concentrations and the aerial extent of these compounds and the thermogenic methane at the seep. BEX compounds have not been detected in any West Divide Creek surface water samples.

III. SOUTHWEST COLORADO

 Ongoing Investigation, Reclamation, and <u>Mitigation of Residual Methane in the Vicinity</u> of the Bryce 1-X Well Area, Bondad, Colorado

On behalf of the COGCC, LT Environmental (LTE) installed frost-proof hydrants on the nearby water wells. Ground water samples will be collected this month and analyzed to evaluate potential changes in methane concentrations in the ground water. Additional soil gas surveys will be conducted throughout the year to verify the lack of methane in the shallow soils.

♦ Gas and Oil Regulatory Team (GORT) Meeting

A GORT meeting was held on December 5, 2007, in the Lightner Room at the La Plata County Fairgrounds. More than 40 people attended the including COGCC meeting. Commissioners Kim Gerhardt and Compton, La Plata County Commissioners Wally White and Kellie Hotter, and Archuleta County Schiro Commissioners Robin and Moomaw. Representatives from industry, the San Juan Citizens Alliance, the Oil and Gas Accountability Project, Southern Ute Indian Tribe, USFS, US BLM, and other interested citizens also attended. Topics presented at the meeting included a summary of oil and gas

activity in Colorado; the continued progress on remediation and the results of the ongoing monitoring for methane at the Bryce 1-X orphaned well site; and an update on the Fruitland Formation Outcrop Mitigation and Monitoring projects in La Plata and Archuleta Counties. A brief summary of the Initial Pre-Draft Rulemaking Proposal was made. presentation triggered many comments from those in attendance, who were encouraged to review the existing stakeholder information on the COGCC website, submit written comments and suggestions, and plan to participate actively in the upcoming stakeholder meetings. The USFS and US BLM also proposed a plan to expand the mission of GORT and develop it into a southwest Colorado oil and gas stakeholders working group with a broader focus, while maintaining GORT participants as the members of the "core group". This idea was met with a variety of reactions, but in general those in attendance agreed to give the new concept a try. USFS and BLM personnel will be taking the lead in developing, organizing, and encouraging additional members of public to participate.

The next GORT/Southwest Colorado Oil and Gas Stakeholders meeting will be on March 13, 2008, from 8:30 a.m. to noon in the La Plata Room at the La Plata County Fairgrounds. All parties wishing to be placed on the meeting agenda should contact either Karen Spray at 970-259-1619 or karen.spray@state.co.us, or Debbie Baldwin at 303-894-2100 ext. 111 or debbie.baldwin@state.co.us.

<u>Fruitland Formation Outcrop Mitigation and Monitoring Projects</u>

Debbie Baldwin, Karen Spray, and Steve Lindblom continue to work with La Plata County Energy Council, La Plata and Archuleta County, and USFS/US BLM personnel to develop work plans for the gas seep monitoring and mitigation projects in La Plata and Archuleta Counties. Funding for these projects comes from the COGCC mill levy on production.

Preliminary work to identify locations for monitoring wells is being conducted in both La Plata and Archuleta Counties. Mapping of the Fruitland-Pictured Cliffs contact has been conducted at several locations along the outcrop in Archuleta County and several proposed well locations were inspected by COGCC and USFS staff in September. Surface access agreements with federal agencies and private property owners are in the process of being negotiated and memorialized.

The meeting with the Technical Working Group (TWG) was held on December 4, 2007. COGCC and USFS staffs prepared a draft mission statement for review by the Technical Working Group. In addition, COGCC staff is preparing Scopes of Work that will be reviewed by the Technical Working Group and then used in the COGCC Request(s) for Proposals (RFPs) to procure the services of third-party contractors.

IV. NORTHEAST COLORADO

♦ Fort Morgan Gas Storage Field

The Fort Morgan Gas Storage Field (Field) is located approximately 5 miles south of Fort Morgan, Colorado, in Morgan County and is operated by Colorado Interstate Gas (CIG), an El Paso Corporation. Remediation activities associated with the October 22, 2006, release gas from this facility continue. supplemental remediation work plan was received by the COGCC on October 15, 2007. COGCC staff has reviewed the plan and a conditional approval of it is pending. The supplemental remediation work plan included a shallow seismic program, which has been completed. Preliminary laboratory results from the November 2007 sampling event indicated a benzene concentration of 5.0 µg/l in a ground water sample collected from CPT #11S. other BTEX constituents were detected.

♦ O-Sand Investigation

Limited subsurface investigations were performed by the COGCC at orphaned O-Sand/heavy oil sites in Logan County in May 2007. The purpose of the investigations was to evaluate the extent of hydrocarbon-impacted soil associated with the historic use of earthen production pits at these sites. The final site assessment report and feasibility study were submitted in early November 2007. Five

different technologies were evaluated. COGCC staff is reviewing the costs for, the acceptability of, and the effectiveness of the different remediation techniques, and will prioritize our efforts at the 10 different locations.

V. SOUTHEAST COLORADO

<u>Phase II Raton Basin Methane Seep Mapping</u> <u>Project - Las Animas and Huerfano Counties</u>

LT Environmental, Inc. (LTE) submitted letters and maps of the soil gas surveys to the surface owners and tenants for lands where methane gas seeps were identified and mapped during Task 2. Soil gas surveys were conducted at 37 seeps, 13 plugged and abandoned oil and gas wells, and 2 water wells. A draft of the final report, which is Task 5 of the project, was submitted at the end of November 2007 and is being reviewed by staff. The final report will be completed by December 31, 2007.

Las Animas County House Explosion

COGCC staff continues to work with the City of Trinidad and its representatives to resolve the NOAV that was issued in response to an explosion caused by gas emanating from the Trinidad MGP #1 Well (API 05-071-06045). The August 29, 2007, soil gas survey of the area, which was conducted by the LT Environmental on behalf of the COGCC, showed elevated concentrations of methane only in a small area immediately adjacent to the well. The City, in consultation with other interested parties, has determined that various downhole tests should be conducted prior to plugging and abandoning the well to determine the cause of the leak, but has still not conducted this work. The COGCC staff believes that the site is relatively safe, based on the soil gas survey results and the City's commitment to maintain security fencing and warning signs around the site as required by the NOAV, and has agreed to allow the City additional time to conduct work on this well. Although the City has complied with COGCC requests, it disputes that it is the operator of the well.

<u>Investigation of Huerfano County Water Wells</u> Venting Methane

Norwest Applied Hydrology, on behalf of Petroglyph, has taken over the responsibility for screening water wells in a 14 square-mile area centered on the area where water wells have been impacted by thermogenic methane. These wells had previously been screened by Buys and Associates on behalf of the COGCC. At the request of the landowner, the impacted water well located in Section 15 Township 29 South, Range 67 West is being screened and monitored by the COGCC and its contractor Whetstone Environmental.

On November 14, 2007, COGCC issued a second Cease and Desist Order (1C-5) to Petroglyph requiring its wells to remain shut-in until such time as Petroglyph applied for and receives a public hearing before the Commission and demonstrates to the Commission's satisfaction that it can return its wells to production in a manner that protects public health, safety and the environment. A prehearing conference was held on December 3, 2007, with COGCC staff, Petroglyph and Petroglyph contractors and this matter is scheduled to be heard at today's hearing.

VI. ORGANIZATION

Please see page 16 for the COGCC's current organization chart.

VII.PLANNING/ADMINISTRATION/OTHER

♦ Pit Violations

COGCC staff received a letter from the U.S. Fish and Wildlife Service (USFWS), dated August 16, 2007, which documented USFWS's observations during a flyover and subsequent inspections on August 13, 2007, at several oil and gas facilities located in Washington County. USFWS's letter cited 4 locations with significant pit problems. These locations were inspected by COGCC staff on August 24, 2007. Each of the 4 locations had violations related to oil on pits, insufficient berms, and/or covers (netting) in disrepair. Notices of Alleged Violation (NOAVs) were issued for all 4

locations. The operators have since performed data exchange/required corrective measures, and the NOAVs were resolved for these locations.

COGCC's policy is to protect biological resources, including migratory birds, from oil and gas operations in Colorado. COGCC shares USFWS's concerns with the presence of oil on produced water pits and poor maintenance of netting over skim pits. COGCC Rule 902.d. specifically states, "Any accumulation of oil in a pit shall be removed within twenty-four (24) hours of discovery. This requirement is not applicable to properly permitted and properly fenced or netted skim pits."

On September 7, 2007, COGCC field inspectors commenced widespread inspections to address pit violations and any other violations observed during inspections at locations with pits. From September 7, 2007, through November 20, 2007 (not including the original 4 NOAVs referenced above), NOAVs related to pit violations have been issued for locations in Adams County (11), Arapahoe County (7), Elbert County (2), Larimer County (15), Logan County (4), Morgan County (2), Washington County (31), and Weld County (1), for a total of 73 NOAVs. Corrective action is complete and has been verified in the field by COGCC Staff for 16 of the 73 NOAVs.

On November 9, 2007, USFWS presented COGCC staff with a token of appreciation to recognize COGCC's spirit of cooperation with USFWS in addressing our mutual concerns with pit compliance in northeast Colorado.

♦ New Mill Levy Rate

The COGCC conducted a rulemaking hearing on August 28, 2007, to increase the mill levy rate. The Commission passed COGCC staff's recommendation to increase the rate from 0.5 mils to 0.7 mils to cover the costs associated with Senate Bill 07-198, which requires the transfer of \$4.45 million from the Oil and Gas Conservation and Environmental Response Fund to the Coalbed Methane Seepage Cash Fund over a 3-year period. The new rate became effective on July 1, 2007, and will impact third quarter levy payments due December 1, 2007.

♦ Fiscal Year 2008-09 Budget Request

The Natural Department of Resources submitted its Fiscal Year 2008-09 budget request to the General Assembly on November 1, 2007. Included in the request is a decision item for 9 additional full-time employees (FTE) for the COGCC. Four of those FTE would be classified Environmental as Protection Specialists I's, stationed in the field to conduct environmental inspections; 4 would Specialists Environmental Protection focused on the environmental review of drilling permits; and 1 would be an environmental technician to assist with the data management and enforcement activities of a growing environmental staff. The total cost of this request, which includes 5 new vehicles, is \$778,768 cash funds from the Oil and Gas Conservation and Environmental Response Fund.

♦ Conductor Casing Requirement

Effective immediately, the COGCC requires operators to include information concerning the amount and size of conductor casing to be used on each new well. This information should be included on the Application for Permit-to-Drill, Form 2, and should be entered in the section labeled "Drilling Plans and Procedures". The conductor pipe should be described in the casing table showing "String", "Size of Hole", "Size of Casing", etc. If conductor casing is not being run, this should be indicated under "Comments" in line 31 as "No conductor casing will be used". APDs that do not include conductor casing information may require additional processing time.

◆ Guidance Document for Re-filing on Expired Permit

The COGCC issued a guidance document to assist operators and COGCC staff with the requirements to file for a new drilling permit where a previous permit for the well had expired. Please see page 15 for the complete document, or visit our policies section on the agency website at: http://cogcc.state.co.us/RR_Docs/Policies/APDRefilingGuidanceDoc.pdf.

♦ <u>COGCC/Colorado Department of Public Health</u> <u>and Environment</u>

COGCC and DNR-EDO staff continue to meet with representatives of the different divisions of the Colorado Department of Public Health and Environment (CDPHE) to develop our strategy for implementing requirements of HB 07-1341.

♦ COGCC/Division of Wildlife

COGCC, DNR-EDO, and DOW staff continue to meet to develop our strategy for implementing the requirements of HB 07-1298. Subcommittees were organized and additional meetings are being conducted.

Coalbed Methane (CBM) Stream Depletion Assessment Study of the Raton and Piceance Basins

S.S. **Papadopulos** & Associates, Inc. (Papadopulos) is continuing their work with the Colorado Geological Survey (CGS) on the Coalbed Methane Stream Depletion Assessment Study of the Raton and Piceance Basins. The purpose of this study is to develop a quantitative assessment of the levels of stream depletion (or reduction in formation outflows) that may be occurring as a result of the removal of water by CBM wells. This work is similar to the study done last year in the San Juan Basin and extends the assessment to other CBM producing basins of Colorado. Peer review comments have been incorporated into the Raton Basin Report and the report will be posted on the Division of Water Resources website soon. Peer review comments are in the process of being incorporated in the Piceance Basin Report. This study is being performed in cooperation with the Division of Water Resources and the CGS. Funding for the project is being provided by the CGS.

◆ CDPHE Air Quality Control Commission (AQCC)/ COGCC

Information regarding the recent rulemaking related to oil and gas operations is available on

the AQCC website at www.cdphe.state.co.us/op/aqcc.

The COGCC and APCD will continue to work together cooperatively on air quality related matters.

Plugging and Well Reclamation Fund - Soil Gas Survey and Inspection Project

An investigation of oil and gas wells abandoned under the supervision of the COGCC Plugging and Well Reclamation (PAWR) Fund program has been completed. Methane was detected in the soil in the vicinity of 4 of the wells. LT Environmental and Four Corners Geoscience conducted a follow-up investigation for each of the 4 locations in La Plata County to map in more detail the extent of the area with methane concentrations above background, to collect water samples from any nearby water wells, to collect gas samples from the subsurface for isotopic analysis, and to conduct soil gas surveys around any nearby buildings. This work was completed in mid-November and submitted samples were for **laboratory** analysis. report summarizing investigation and discussing recommendations for further action is expected in January 2008.

♦ Colorado Water Quality Forum - Agricultural Diversion Work Group

Margaret Ash and Peter Gintautas are participating in the Colorado Water Quality Forum - Agricultural Diversion work group. The work group includes representatives from the WQCC, WQCD, agriculture, and surface water discharge permit holders, including several Raton Basin operators.

On November 7, 2007, WQCD staff provided a revised Preliminary Draft Policy for Implementing the Narrative Standard in Discharge Permits for the Protection of Irrigated Crops for review and comment. The policy would be used by WQCD staff in preparation of permits for discharges to state waters and could result in more stringent conditions with respect to concentrations of salt allowed in discharges to surface waters. COGCC staff attended the November 15, 2007,

workgroup session.

The WQCD met with CBM operators in late November and will also conduct a meeting to solicit public comment in Trinidad in early December 2007. The WQCD plans on releasing a revised draft for public comment by the end of November 2007 and presenting the plan to the WQCC at its January 15, 2008, meeting.

Public Outreach Opportunities

Dave Neslin provided presentations on the COGCC rulemaking process under HB 1298 and HB 1341 at the following events: the Colorado Petroleum Association's annual meeting on November 1, 2007, in Denver; the Colorado Wildlife Commission's monthly meeting on November 8, 2007, in Colorado Springs; and the Denver Geophysical Society's monthly luncheon on November 8, 2007, in Denver. Dave also spoke on current oil and gas development at the Department of Local Affairs' annual demography meeting on November 16, 2007, in Aurora.

COGCC staff participated in meetings with the oil and gas industry, environmental and conservation groups, agricultural and wildlife groups, and federal agencies on November 27th and November 30th to discuss the initial predraft rulemaking document.

Thom Kerr provided a presentation on the COGCC rulemaking process under HB 1298 and HB 1341 at the Colorado Counties, Inc. winter conference in Colorado Springs.

Onsite Inspection Policy

Under the Policy For Onsite Inspections On Lands Where The Surface Owner Is Not A Party To A Surface Use Agreement, which was effective for Applications for Permits-to-Drill (APDs) submitted after February 15, 2005, the COGCC has received to date a total of 94 requests for onsite inspections.

Twenty-one (21) onsite inspections have been conducted, 50 requests for inspections have been withdrawn, and 23 onsite inspections are pending and will be scheduled, if necessary,

after the APD is received, or after issues related to local governmental designee consultation, location change, or surface use agreements are resolved.

Of the 94 requests for Onsite Inspection, 49 were for locations in Weld County, 17 for Las Animas County, 7 for Adams County, 5 for La Plata County, 4 for Garfield County, 3 each for Boulder and Yuma Counties, 2 for Archuleta County and 1 each for Baca, Kiowa, Logan, and Morgan Counties.

♦ <u>Plugging and Well Reclamation (PAWR) Fund</u> Status

Attached on page 12 is a spreadsheet listing PAWR projects for Fiscal Year '07-'08 that are planned (work has not yet commenced), in progress (bids have been solicited and some field work may have been performed), or completed (the final invoice has been received).

♦ January 2008 Hearing Docket

A preliminary docket for the January 2008 hearing has been provided. Hearing dockets are available on our website by clicking on "Hearings". Links to the hearing applications and notices are available from the Docket Number and Applicant, respectively. To sign up for e-mail notification of hearing notices and applications, please see the announcement and instructions on our main web page.

◆ Colorado Oil and Gas Information System ("COGIS")

The COGCC information system, COGIS, is made up of many different components that are used by the Commission, staff, industry, government agencies and many others.

Internet

The COGCC determined it was most cost effective to develop applications and information in an Internet-available format. This allows for the same tools to be utilized in different environments, thus eliminating the re-creation of applications. The Internet connection was moved to a new

network structure which provides a much more secure environment. The following are tabs on the Internet menu bar:

* General

This page has links to basic information concerning the Commission, its function, and oil and gas development in Colorado. The annual statistics and the weekly/monthly statistics are available here.

* Contacts

This page has links to people and agencies that are involved with oil and gas regulation and related issues in the state. The page also contains phone lists and geographic areas of responsibility for COGCC staff.

* Library

This page contains links to documents resulting from Commission studies, activity reports, and statistical downloads.

* Hearings

This page has links to the current and previous hearing schedules, which allow for review of the dockets, agendas, applications and their outcome. It also has information that is useful when considering filing an application for hearing or finding information about Commissioners.

* Rules

This page contains links to the Commission statute, Rules and Regulations, and policies.

* Orders

This application provides searchable capability of the Commission's orders. The search by location is still under construction as we create the map layers for all spacing orders.

* Forms

All are available as Adobe Acrobat documents that can be downloaded, completed, printed and mailed; some are available as Excel and Word documents. Some example and instruction documents are viewable. The forms used by operators to submit information on location of wells and completion reports have been modified to accept latitude and longitude data. Eventually, online forms will be available here, but the exact time frame is unknown.

* Staff Report

Current and previous staff reports are viewable here.

* Permits

This application shows the last 12 months of approved permits and current pending permits; it may be filtered by county.

* News/Media

This category provides general information to the media. It contains statistics, charts, graphs, and other items of interest.

* Database

This application enables users to query well, production, and operator information. These queried databases contain the most current set of data and are updated throughout the day.

* Local Gov

This application provides database searches for local government contact information and oil and gas activity within a selected area.

* Images

This application is an interface to the COGCC's historical paper files. All well files, logs, and hearing files have been scanned. This application is not user friendly and the preferred method is to use the database queries and click on the "docs" icon for wells and other facilities, or to use the Orders application.

* Maps

This interactive map application allows the user to zoom, pan, and select types of information to display. This application will also display the database information for wells by selection tools or double clicking on a single item. There are also tools to allow annotations and to save reusable map files.

A statewide water wells map layer was added to the Internet on August 5, 2005. Many thanks to the Division of Water Resources for allowing us to display its data.

The online maps and GIS download files have been updated to switch the datum used to NAD 1983.

The National Resource Conservation Service Soil Data Mart is included on our maps. Through these links the public can get reports on the soil surveys for any area of the state.

Color images obtained from the United States Department of Agriculture-Farm Service Agency are included on the COGCC Online map system. These images encompass the entire state and were taken in 2005. The black and white images were obtained from the same federal agency. These images were taken in the years between 1989 and 2001.

The COGCC, in cooperation with the BLM, added map layers containing the lease stipulations from the BLM to the COGCC GIS Online site. Among the layers available include Federal Oil and Gas leases, Federal Surface leases, BLM Master Plats, and Federal Oil and Gas Subsurface Rights.

* Help

The COGCC, with assistance from the Ground Water Protection Council, has produced two Macromedia Flash movies to help users understand the many features available within the COGCC GIS Online system. The movies are located by clicking on the HELP link from the main menu or by using the following link: http://cogcc.state.co.us/COGIS_Help/Help.asp

Two applications on the COGCC website are available to help operators with the entering of data relating to locations. The first, a Footage calculator, will take a new latitude and longitude and calculate new footage calls based on the location supplied at the time of permitting. The tool should only be used to compare locations where latitude and Iongitude supplied on the permit as required by the December 1, 2005, rule change. The second application converts Latitude and Longitude as measured in degrees, minutes, and seconds into decimal degrees. The decimal degree format is what COGIS is expecting on all forms requiring lat/long coordinates.

Reports

This area is still in development; the application malfunctions. The goal is to have selectable data sets and statistical queries.

Local Area Network

The COGCC staff is connected to services by a Local Area Network ("LAN") connection which provides e-mail and data sharing capabilities. The LAN is connected to the Centennial Building at 1313 Sherman Street by a wireless interface; this connection provides access to the Internet and other state services. COGCC staff utilizes the same applications in its work as Internet users, in addition to others outlined below.

* Database

The COGCC maintains a comprehensive database of regulated facilities (wells, pits, injection sites), incidents (inspections, complaints, spills), and affiliations (companies and contacts).

* Imaging

This application provides the capability to convert the paper documents received by the Commission to electronically available documents.

Form Processor

This set of applications allows user to input, route, edit, and update regulatory reports submitted by oil and gas operators.

* Geographic Information Systems ("GIS")
These applications provide the capability to create custom maps, convert survey calls to geographic coordinates, and convert and utilize geographic positioning system ("GIS") data.

The GIS Administrator creates daily updates for the Internet map data downloads.

* COGIS Tools

This set of applications allows COGCC staff to correct data in the database in addition to performing specialized workflow administration.

Remote Users

This is the final component of the COGIS system. The deployment of this system was delayed due to database synchronization problems; laptops have been deployed to COGCC field inspectors and environmental staff. While the application is still buggy, the feedback is that having information available in the field is a tremendous asset.

This laptop system consists of Internet applications and other report tools necessary for COGCC field staff to facilitate data collection and provide information.

* Electronic Business

There are approximately 200 operators reporting production electronically.

♦ COGIS Projects, Updates and Changes

LAS File Upload

Beginning August 24, 2006, all digital well logs submitted to the COGCC over the Internet are to be in LAS (log ASCII) format. In addition to the LAS file, a paper log file is still required. Additionally an operator can submit the same log file in a PDS format, but the PDS format cannot replace the LAS requirement. submit digital well logs over the Internet, an application must be completed. application is available from the "Forms" page the COGCC website on http:// www.cogcc.state.co.us. To utilize the system, the operator will need to submit a Designation of Agent Form, Form 1A. COGCC staff is working with operators and logging companies to gain compliance with the digital log submission requirement. The rule still requires the operator to submit a paper copy of each well log (Rule 308A).

The COGCC has become aware of numerous operators who have not been complying with the digital submission of well logs. Effective May 1, 2007, all operators are required to be in compliance with this Rule for all wells completed since July 2004.

Mapping Directional Wellbores Project

This is an industry-sponsored project to make the directional wellbores visible on the Internet map. The project is underway with the application development nearing completion for the COGCC GIS and database applications. The COGCC, along with other states, is working with the Ground Water Protection Council to establish a standard format for electronic submission of directional survey data. A project to create the final format has begun, and once the format is approved, an application will be for Colorado to receive directional surveys electronically. Many thanks

to Mr. Dewey Gerdom of Petroleum Development Corporation for his insight regarding the need for such a data set.

US Standard XML Reporting Project

The COGCC, the Ground Water Protection Council, and agencies from several other states have been working together to establish an XML file format for permitting wells and reporting well completions. The working group issued a beta version to members of industry for their review and comment in February 2007. After a second set of review and discussion among the working group, the final version was published to the industry in June 2007. The next phase of this project will be the development of the application within the agencies to handle the submission of the XML files for processing.

<u>Data Management of Bradenhead and Bottom</u> Hole Pressure Systems

Development of the data entry functions for the Bradenhead test reports has been completed and implemented. The backlog of test reports are being entered into the COGIS system. The next phase of the project will be the requirements gathering and design of the Bottom Hole Pressure data system. This phase will incorporate the current form, Bottom Hole Pressure, Form 13, for operators to use when reporting test results to the COGCC. The test results will then be entered into the new tables within the COGIS system. The existing data that has already been collected will be converted to the new system as part of the project.

Delinquent Operations Report

This project created an internal application for the COGCC staff to identify forms/reports that may be required and are missing from the COGCC database. The Information Technology staff is working to develop the automated settings in the database to review data on a monthly basis and revaluate when well data is modified. The data cleanup that is part of this process is underway and is expected to take several months to complete. Oil and gas operators are being asked to review a list of forms/reports that have not been submitted and either provide the form/report, or provide information substantiating why it is not required.

Spacing Orders Project

The spacing orders are being evaluated and posted on the maps, with over eighty-five percent (85%) of the state having been reviewed. The Wattenberg Field in northeast Colorado is the only area remaining to be completed.

Database Cleanup Project

The database cleanup project updated almost 35,000 historic well records before funding was exhausted. There remains fewer than 28,000 well records left to be updated. Additional funding has been approved and a new one-year project started July 1, 2007.

Production Information Update

The project to incorporate the production data prior to 1999 into the COGIS database environment continues. This project will deliver new web pages for Production Data inquires. The data for the years before 1999 is associated by lease instead of by well requiring new types of queries to be created. A new feature of these pages will be the ability to download the detail information that is displayed.

VIII. VARIANCES

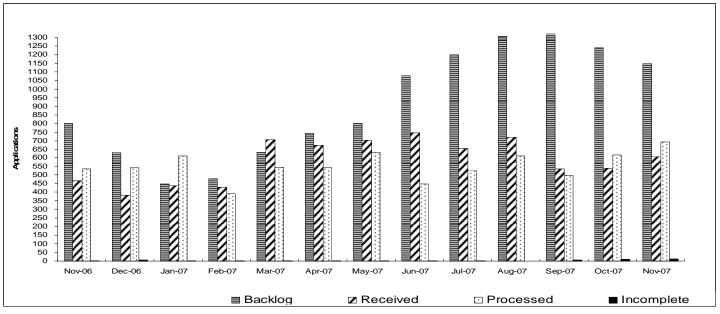
A variance was granted to Riviera Drilling and Exploration in accordance with Rule 502.b. on November 13, 2007. The variance is for the approval of the permit to deepen the Federal 11-90-3 Well in the SW1/4 SW1/4 of Section 3, Township 11 South, Range 90 West in Gunnison County. This well was originally drilled and abandoned temporarily without being perforated in 1977. Because the well is located less than 600 feet from the nearest lease lines, it is an exception to Rule 318.a. On July 19, 2007, Riviera sent notices to all mineral interest owners within 600 feet of the well requesting waivers of Rule 318.a. The results of these notices are signed waivers from two owners and no response from the remaining owners with no protests received.

PLANNED	ľ				1						FISCAL TEAR ZUU? - ZUU8
			ES	STIMATED F	TIMATED FYE2008 COSTS	TS	ACTL	ACTUAL FYE2008 EXPENDITURES	8 EXPENDIT	URES	
ADAMS RI	TYPE REC.	PROJECT NAME MONAGHAN #1 AND #2 RECLAMATION	BOND \$0	PAWR \$9,800	SPECIAL	**************************************	BOND	PAWR \$0	SPECIAL \$0	TOTALS	Monaghan #1: Remove gathering line, steel posts and weeds. Re-grade and place grass seed over disturbed areas. Monaghan #2: Remove and dispose of junk and trash on site. Demolish, transport and dispose of unit concrete pad. Re-grade
											and place grass seed over disturbed areas. Plug and abandon Schick. Mizar #1 and reclaim the surface at
ET.		SIERRA OIL & GAS CO. BOND CLAIM	\$30,000	\$0	0\$	\$30,000	\$0	\$0	\$0	\$0	Binkley #2. Reclamation at Binkley #2 must be performed in May or June because of access issues.
DELTA PL	PLUG.	SPAULDING #1 RE-ABANDONMENT	\$0	\$0	\$50,000	\$50,000	\$0	\$0	\$0	\$0	Re-enter, plug and abandon well.
RIO BLANCO PL	PLUG.	RANGELY MANCOS ORPHANS ABANDONMENT	\$0	\$25,000	\$0	\$25,000	80	80	\$0	\$0	off with Red-Mix concrete, install dry hole markers with well information, remove all cable, junk and debris on location, recontrol and reclaim to match surrounding terrain.
		TOTALS =>	\$30,000	\$34,800	\$50,000	\$114,800	\$0	\$0	\$0	\$0	
IN PROGRESS											
COUNTY	TYPE	PRO-JECT NAME	BOND		PAWR SPECIAL	TOTALS	BOND	ACTUAL FYE2008 EXPENDITURES	SPECIAL	TOTALS	DESCRIPTION
~		MAXWELL #5 ABANDONMENT	\$0	\$25,000	0\$	\$25,000	0\$	\$1,500	\$0	\$1,500	Project commenced in FYE2007: Hot tapped valve on well in to monitor pressure. FYE 2008: Performed soil gas survey around
BOULDER	PLUG.	MCKENZIE 1-21X ABANDONMENT	\$0	\$25,000	\$0	\$25,000	0\$	\$0	\$0	\$0	well. Currently soliciting bids to plug and abandon well. Currently soliciting bids to plug and abandon well.
		STARBUCK #1 ABANDONMENT	0\$	0\$	\$200,000	\$200,000	0\$	0\$	\$4,000	\$4,000	Location has been prepared to commence work. Currently solicition bick to prepare location, plug and abandon well, and preciains enface.
LOGAN RI	REC.	LITTLE HOOT GAS PLANT RECLAMATION	0\$	\$15,000	0\$	\$15,000	0\$	\$24,298	0\$	\$24,298	Project commenced in FYE 2007. Remaining work is complete, except for re-seeding, which is in progress. Removed concrete, piping and anchor posts; demolished building, graded disturbed areas to match existing topography; and re-seeded to match existing topography; and re-seeded to match
MOFFAT	PLUG.	BELNAP #1 ABANDONMENT	\$0	\$30,000	0\$	\$30,000	0\$	0\$	0\$	0\$	Well was plugged and abandoned by the State in FYE2007. FYE 2008: Cleaned up pit and oil-saturated soils, reclaimed surface and re-seeded. Waiting on invoices from contractors.
WASHINGTON PL	PLUG.	JOLLY RANCH WELLS ABANDONMENT	0\$	\$75,000	0\$	\$75,000	0\$	\$9,157	0\$	\$9,157	. 2 2 5 5 5 7
WELD	EN<.	WINTER #1 GROUNDWATER MONITORING	\$0	\$1,000	0\$	\$1,000	0\$	0\$	0\$	0\$	Project commenced in FYE 2007: Installed and sampled groundwater monitoring wells to evaluate potential groundwater impact from the Winter #1 well. Impact was not observed. Remaining task for FYE 2008: Abandon monitoring wells.
VARIOUS	REC.	BLACKWOLF UNIT AND CAUSEY UNIT RECLAMATION	\$0	\$15,000	0\$	\$15,000	0\$	\$2,124	\$0	\$2,124	
		TOTALS =>	0\$	\$186,000	\$200,000	\$386,000	0\$	\$37,079	\$4,000	\$41,079	
COMPLETED			Ĭ	100	TIMATED EVENOR COSTS	S.	TJV	ACTILAL EVENORS EXPENDITIBES	EXPENDIT	2501	
COUNTY	TYPE	PROJECT NAME	BOND) I	SPECIAL	TOTALS	BOND	PAWR	SPECIAL	TOTALS	DESCRIPTION
CHEYENNE	PLUG.	BARTHOLOMEW #1 ABANDONMENT	\$0	\$5,000	\$0	\$5,000	\$0	\$2,622	\$0	\$2,622	Tagged bottom with wireline inside surface casing. Re-set top plugs, cut off and capped casing. Location left level to be farmed.
VARIOUS	PLUG.	HOFFMAN AND STATE PYLE WELLS ABANDONMENT	\$0	\$8,500	0\$	\$8,500	0\$	\$8,500	\$0	\$8,500	Project commenced in FYE2007: Plugged and abandoned two wells. Tasks completed in FYE 2008: Removed junk and reclaimed surface at both locations.
		TOTALS =>	\$0	\$13,500	0\$	\$13,500	0\$	\$11,122	0\$	\$11,122	
			BOND	PA	ESTIMATED VR SPECIAL	TOTALS	BOND	ACT	ACTUAL R SPECIAL	TOTALS	
		GRAND TOTALS =>	\$30,000		ш.	\$514,300	\$0	\$48,201	\$4,000	\$52,201	
Project Types: "PLUG.	3." indica	Project Types: "PLUG." indicates plugging and abandonment, "REC." indicates recl	ndicates rec	lamation, and	d "ENV." indic	lamation, and "ENV." indicates environmental	mental.				

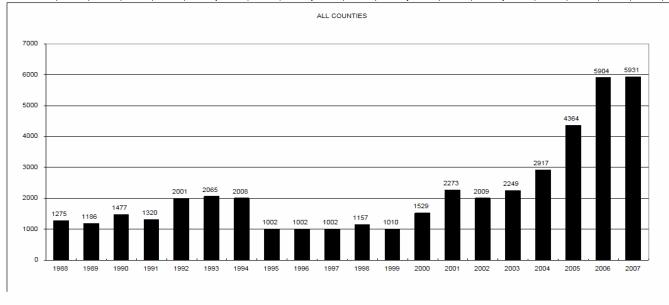
Colorado Oil & Gas Conservation Commission <u>Monthly Breakout of Drilling and Recompletion Permits</u>

	Backlog	Received	Processed	Withdrawn	Rejected	Incomplete	In-Process	Remaining
Drilling								
Nov-06	842	451	512	7	0	2	772	774
Dec-06	774	374	516	10	0	7	615	622
Jan-07	622	422	605	8	0	3	428	431
Feb-07	431	426	376	4	0	3	474	477
Mar-07	477	659	529	9	0	3	595	598
Apr-07	598	653	519	22	0	3	707	710
May-07	710	686	598	12	0	2	784	786
Jun-07	786	728	446	17	0	2	1049	1051
Jul-07	1051	643	514	8	0	2	1169	1172
Aug-07	1172	691	589	1	0	1	1268	1273
Sep-07	1273	510	476	17	0	5	1280	1290
Oct-07	1290	511	605	6	0	8	1174	1190
Nov-07	1190	594	671	8	0	12	1093	1105
Recompletion								
Nov-06	35	17	25	0	0	0	27	27
Dec-06	27	7	26	0	0	0	8	8
Jan-07	8	18	7	2	0	0	17	17
Feb-07	17	2	16	0	0	0	3	3
Mar-07	3	46	15	0	0	0	34	34
Apr-07	34	20	23	0	0	0	31	31
May-07	35	17	35	1	0	0	16	16
Jun-07	16	16	3	1	0	0	28	28
Jul-07	28	12	11	0	0	0	29	29
Aug-07	29	29	23	2	0	0	32	33
Sep-07	33	25	23	2	0	0	29	33
Oct-07	33	29	11	0	0	0	47	51
Nov-07	51	13	22	0	0	0	42	42
Total								
Nov-06	877	468	537	7	0	2	799	801
Dec-06	801	381	542	10	0	7	623	630
Jan-07	630	440	612	10	0	3	445	448
Feb-07	448	428	392	4	0	3	477	480
Mar-07	480	705	544	9	0	3	629	632
Apr-07	632	673	542	22	0	3	738	741
May-07	745	703	633	13	0	2	800	802
Jun-07	802	744	449	18	0	2	1077	1079
Jul-07	1079	655	525	8	0	2	1198	1201
Aug-07	1201	720	612	3	0	1	1300	1306
Sep-07	1306	535	499	19	0	5	1309	1323
Oct-07	1323	540	616	6	0	8	1221	1241
Nov-07	1241	607	693	8	0	12	1135	1147

Incomplete are permits that have missing or inaccurate data and cannot be approved.



					(IL AND												
						ANI	NUA	L PE	ERM	ITS	BY (COU	NTY	<u>′</u>						
																				2007 as of 12/3/07
COUNTY	1988	1989	1990	1991	1992	1993	1994	<u>1995</u>	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
ADAMS	46	34	44	53	92	58	137	34	9	33	24	19	38	28	9	26	39	34	37	83
ARAPAHOE	5	5	15	14	11	4	20	12	2	9	1	2	0	2	1	2	5	7	11	10
ARCHULETA	8	5	18	5	2	1		3		3		1	7	9	6	10	8	13	14	24
BACA	6	4	15	10	23	9	12	24	10	7	13	15	22	6	2	3	7	8	2	7
BENT				1		2	2	4	2	5	3	5	2	_	_	_	5	3	8	1
BOULDER	1		1	13	38	159	38	5	8	2	5		1	5	6	7	17	13	21	34
BROOMFIELD	202	149	102	93	71	58	48	55	43	31	44	7	3	3	2	7	3	10	1	15
CHEYENNE COSTILLA	203	149	102	93	71	56	40	55	43	31	41	1	3	3	3	3	3	10	21	15
CROWLEY	1		1	1								_								
DELTA	1	1	2	-											7	4	5	10	9	2
DENVER	-									5	3	3		3	- '			10	19	25
DOLORES	2		4	1	2	1										1	1	1	6	10
ELBERT	9	12	8	5	3		2	13	16	11	1		2						4	10
EL PASO															1					
FREMONT	9	5	6	7	1	2	2	1	2	1							1	3	2	4
GARFIELD	19	66	111	36	18	56	143	78	109	141	95	130	213	353	362	567	796	1509	1845	2321
GRAND							1													
GUNNISON			2	2		1									5	10	1	9	19	7
HUERFANO	3	5		4	17	3	3	2	1	3	40	26	41	27	27		8	2		
JACKSON	3	1	4	6	2	2	3	2	2	6	3		34	18	21	9	14	6	8	5
JEFFERSON	1		4	2		1		1	1		1	2	1						1	3
KIOWA	15	39	40	46	28	28	21	26	13	17	10	2	11	18	2	4	2	1	11	7
KIT CARSON	9	5	7	8	8	15	26	11	7	6	9	5	407	450	484	1	3	5	4	3
LA PLATA	302	218	388	128	120	40	40	20	71	40	82	107	127	156	104	162	102	115	235	215
LARIMER	10	4 30	3 36	6	13	7	3 32	95	134	3 136	1 195	195	268	400	259	180	332	413	500	5 341
LAS ANIMAS LINCOLN	8	6	36 4	7	7	11	32 8	95	134	136	195	195	266	400	259	160	332	413	500	341
LOGAN	18	21	23	13	14	30	15	13	6	12	7		4	7	3	3	6	13	17	13
MESA	10	12	29	20	22	2	22	6	11	10	2	6	13	27	30	27	54	136	265	286
MOFFAT	13	25	27	19	40	52	43	40	41	28	21	15	35	52	62	63	63	60	120	65
MONTEZUMA	6	7	10	8	7	11	15	9	13	5	4	1	4		5	8	8	11	5	12
MONTROSE				1				Ť		1			1	3	2	4	2		1	3
MORGAN	34	27	36	13	10	11	19	12	10	11	10	12	9	9	2	7	9	7	3	6
OTERO				2																
PARK				1								1								
PHILLIPS			3		1	1							1	2		7	13	17	12	58
PITKIN		1			2												1			1
PROWERS	19	9	5	10	14	7	3	5	5	3	9	3	2	5	4		7	5	7	5
RIO BLANCO	34	83	77	33	81	83	126	81	33	40	51	95	89	187	105	179	154	161	360	305
RIO GRANDE	2	3	4	1			1						1	1		1				
ROUTT	4	3	12	4	2	3	1	2	1	1	1	4	20	13	1		4	6	9	8
SAGUACHE	1		-					2				_	2	45	2	46	45	45	0.5	2
SAN MIGUEL			2	2					1	1	4	2	11	13	27	18	42	45	35	23
SEDGWICK	40	20	22	1	2.1	20	25	3	40	2	40	^	22	47	27	1	5	2	7	2
WASHINGTON WELD	40	29	23	28	24	26	25	12	19	26	18	3	23	17	27	34	128	50	69	43 1463
	424	357	366	656	1224	1319	1030	254	305	285	392	288	509	702	760	757	832	901	1418	1463
YUMA	14	20	45	60	104	53	167	168	123	116	111	60	31	205	160	138	237	782	797	512



Colorado Oil and Gas Conservation Commission Form 2 Application for Permit to Drill (APD) Re-filing Guidance Document March 20, 2007

A Permit to Drill is at times not exercised before the expiration of the permit. In order to drill a well that has had its permit expire, the operator must first re-file the Application For Permit to Drill (APD). If this occurs, the re-filed APD will be reviewed to ensure that the APD is in compliance with any new or previously existing Colorado Oil and Gas Conservation Commission (COGCC) rules and orders. The COGCC will give all re-filed APDs the highest priority in processing but will not approve any APD before the minimum ten (10) day Local Governmental Designee comment period required by COGCC Rule (303) (d.) (3.) or the minimum thirty (30) day time period for Surface Owner Notification required by Rule (305) (b.) (1.) has expired.

Re-filed APDs must be complete and on the most current version of the COGCC Application for Permit to Drill, Form 2. The operator shall provide on the form the current applicable spacing order for the well, if any, and reflect any changes to the original APD that were submitted via sundry notice, such as location changes and surface casing setting depths. The operator shall state the following in the comments field on the re-filed APD:

- Any changes to the surrounding land use (changes in land use, new buildings, etc.),
- Any changes to the well construction plan,
- Any changes to the mineral lease description upon which the proposed well site is located,

Whether or not the proposed well site has been built and if so, is any drilling currently taking place on the well site.

Below are the attachment requirements for submitting a re-filed APD under various circumstances:

If the location of the proposed well has not been moved, then a re-filed APD is not required to include the following:

- Drill Site/Access Road Reclamation Form, Form 2A
- Color Pictures
- Plat
- Topographic Map
- Directional Plan

If the location of the proposed well has been moved and no Sundry Notice, Form 4 was previously filed to change the well location, then a re-filed APD <u>is</u> required to include the following:

- Drillsite/Access Road Reclamation Form, Form 2A
- Color Pictures
- Plat
- Direction Plan

If the well site and access road for the proposed well has not been built, then the re-filed APD is required to include the following:

Confirmation of a New Rule 305 Thirty (30) day Surface Owner Notice

New COGCC Director Exception Location Request and Surface Owner and/or Mineral Owner Waivers (if the location is an exception location)

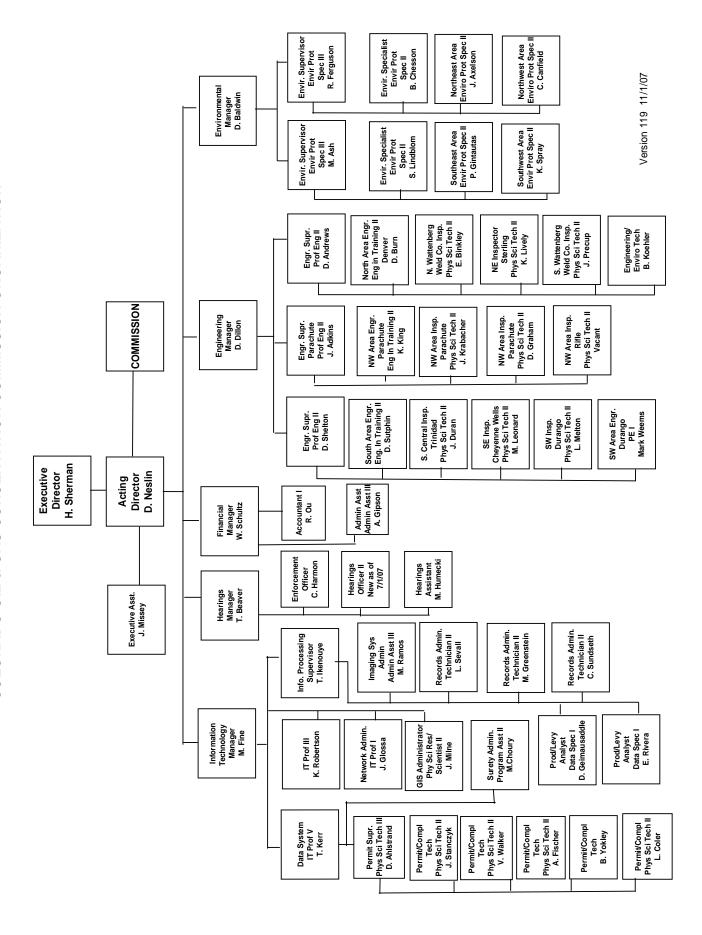
If the well site and access road for the proposed well has been built, then the re-filed APD is required to include: Confirmation of a New Rule 305 Thirty (30) day Surface Owner Notice

If the well site and access road has been built and there is a rig actively drilling on the well site, then the re-filed APD **is not** required to include:

Confirmation of a New Rule 305 Thirty (30) day Surface Owner Notice

It shall be the operator's responsibility to insure that the Rule 306 onsite consultation has taken place. It is also the operator's responsibility to ensure that the surface owner consultation date as well as an indication as to whether or not a surface owner's agreement is still in force is correctly indicated on the Application for Permit-To-Drill, Form 2.

COLORADO OIL & GAS CONSERVATION COMMISSION ORGANIZATION



Colorado Oil Gas Conservation Commission Monthly Statistics

17//		Change	5806	2357	378	432	394	308	403	385	619	513	462	627	770	7688	678	458	533	811	620	1229	911			609	412	311	7877						847	490	909	5240		40
		Internet	423127	6883 8	21277	80208	52606	58881	51402	53182	56820	62058	86542	62880	61024	608989	73154	73190	105602	28088	88825	38661	85027	68882	90/6/	09668	69997	86182	1012286	100089	77886	98738	99974	98986	170945	173428	118720	97384	20000	
	Public Visits	Office	549	41	1.	34	99	43	33	33	09	48	14	40	44	540	61	89	85	152	09	19	77	102	48	68	91	90	897	6/	94	8	96	82	112	93	103	40	e B	-
		Data	550	90	44	69	89	46	58	50	67	24	51	61	58	699	69	25	38	30	29	64	11	40	78	20	37	10	631	20	34	26	26	17	29	29	34	34	Š	
Land had	Mistoric	Records		0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	•
	Active	Wells		27262	27427	27595	27723	27853	28032	28164	28364	28631	28720	28866	28952		29181	29384	29751	29907	30185	30324	30397	30613	30732	30805	30885	31096		31297	31378	31660	31691	31897	32021	32135	33204	33357	33574	
		Revd	219	7	10				83				70	28	47	485	3	5	ļ	23	22	47	69	33	33	45	19	3	293	27	12	22	26	8	8	32	6	212	ģ	
	Pits	Apvd	242	8	17	38	28	25	53	90	25	101	27	72	33	478	21	4	3	34	19	43	42	27	51	38	19	15	314	22	13	22	28	2	5	3	10	28	ത	
	lion	Revd	22	3	ļ	4	ļ	တ	တ	9	9	Ţ	0	ঝ	0	30	ļ	11	7	1	Þ	ļ	4	ļ	ļ	2	ļ	0	40	ļ	တ	2	1	3	3	ļ	11	3	N	
-	IIIIS Injection	Apvd	25	0	1	4	1	0	2	62	9	60	1	0	63	23	2	0	0	7	2	80	7	es.	7	63	es.	0	37	es.	60	2	4	4	9	1	9	9	CA	
	pletion	Revd	164	36	14	27	25	œ	œ	23	27	15	21	15	26	245	28	20	31	13	28	38	38	26	28	26	17	7	302	18	2	46	20	17	16	12	29	25	50	
	Recompletion	Apvd	145	7	29	33	14	13	13	19	8	24	19	4	15	208	21	27	26	27	26	15	36	31	30	25	25	26	316	7	16	15	23	38	3	11	23	23	11	
	bu	Rcvd	3120	299	343	416	414	319	365	362	508	461	488	534	390	4910	386	501	208	594	532	548	571	578	498	620	451	374	6171	422	426	699	663	989	728	643	889	507	511	
	Drillin	Apvd	2917	263										368		4373	420	286	382	501	388	563	482	626	698	532	512	516	5908	605		629		698	446	514	589	478	605	
	Baker -	rig count		99	20	73	86	8	86	8	75	78	98	8	88		84	84	8	88	88	06	85	83	94	85	88	9		96	94	88	100	107	108	107	113	116	111	
	§		Total		FEB	MAR	APR	MAY	NOC	TOP	AUG	SEP	OCT	Š Š	DEC	Total	NAL	FEB	MAR	APR	MAY	NOC	TOP	AUG	SEP	OCT	NON	DEC	Total	JAN	FEB	MAR	APR	MAY	JUN	JUL	SUA	SEP	CT	
	YEAR		2004	2005												2005													2006											

Colorado Oil Gas Conservation Commission Monthly Statistics

Operators																
	tors	Release	ase		Claim	n	Heal	Hearings	Vic	Violations				Projects	cts	Field
	Inactive	Ind.	Blnkt	Replace	Ind. E	Blnkt	Apps.		NOAV	AOC	OFV	Cmplt	Spills		Comp	lnsp
	63	55	36	118	0	2	62	20	235	29	3	154	230	53	09	7716
10	3	3	2	10	0	1	8	3	18	0	1	12	20	6	3	623
œ	9	4	2	13	0	1	9	9	9	0	0	11	23		2	530
ω	10	8	3	12	0	0	3	2	9	0	0	21	21	12	14	725
10	5	7	4	13	0	0	8	4	16	0	1	26	22	1	တ	428
6	2	7	2	14	0	1	NA	NA	15	NA	ΝΑ	10	34	က	1	697
15	11	2	5	14	0	0	10	7	20	3	0	13	39	15	7	651
14	6	7	5	14	0	0	ω	4	37	0	0	22	28	14	2	538
10	2	1	2	9	0	0	4	က	36	0	0	19	28	10	4	999
17	5	7	5	12	0	0	4	က	15	0	0	24	31	14	œ	709
14	4	9	2	12	0	0	80	œ	34	0	0	35	23	က	œ	499
18	6	3	9	12	-	16	NA	A	14	N N	¥	25	22	18	11	780
12	3	5	2	17	1	4	15	8	38	2	2	13	39		3	751
145	72	90	48	149	2	23	74	51	255	5	4	231	330	134	72	7497
15	5	17	5	13	0	0	14	10	9	2	1	21	31		18	1096
16	2	9	4	14	0	0	11	9	11	2		19	37	6	2	955
13	5	5	3	16	0	1	11	2	43	1	2	20	33	29	13	682
14	8	5	8	13	-	0	6	11	32	0	0	34	38		က	809
12	5	9	4	10	0		ΑĀ	NA	16	NA	ΑĀ	29	23		9	1033
18	3	2	80	18	0	0	18	15	11	2	0	20	34	17	10	814
10	თ	2	7	∞	0	0	17	11	12	_	2	31	31		œ	629
6	11	7	5	13	0	0	12	9	13	0	0	41	24	35	9	695
10	4	3	9	11	0	0	12	7	37	2	0	30	13		8	491
6	2	3	2	21	0	0	12	11	30	0	0	23	26	53	6	730
12	2	3	5	20	0	0	17	16	23	2	0	21	23		12	1077
ဝ	5	3	3	10	0	0	NA	NA	13	NA	NA	19	30	11	2	827
147	64	62	62	167	1	1	133	86	247	12	2	308	343	200	26	9667
15	0	2	2	12	0	0	20	10	14	1	0	17	26	20	2	1324
10	4	2	1	12	0	0	9	7	14	0	0	20	27		0	1192
တ	3	3	5	11	3	_	9	11	15	0	0	44	37	_	2	856
12	9	10	7	7	0	0	NA	NA	29	NA	ΑĀ	35	39	7	2	1194
13	3	3	4	7	0	0	9	7	33	_	0	38	28	80	15	1117
15	_	5	2	6	0	0	ΑA	NA	34	NA	ΑĀ	28	24	12	7	734
1	0	3	1	14	0	0	14	20	44	0	0	41	23	25	13	1001
17	4	4	3	13	0	0	14	10	41	2	0	24	18		13	749
10	3	9	3	10	0	0	NA N	NA	150	NA N	¥	30	19	15	4	610
18	3	9	5	15	0	0	11	o	82	3	0	39	31	44	12	437
7	4	8	9	14	0	0	∞	9	20	2	0	29	25	14	10	289
137	31	52	39	132	က	-	84	80	909	6	0	345	297	194	80	9503

HEARING DOCKET: January 2008

PRELIMINARY 12/6/2007						
Docket Number	Cause Number	Applicant/Attorney or Representative	Application Received	Field Formation County	Matter	Remarks
0705-AW-11		Kerr-McGee Oil & Gas Onshore LP./ David R. Little/Christopher G. Hayes	03/20/2007	Wattenberg Cretaceous Age Weld	Request for an order to vacate Order No. 1-41, which established a high density area for the N½ of Section 8, Township 1 North, Range 68 West, 6th P.M. and place the lands under the provisions of the Rules & Regulations of the Commission and applicable orders in Cause Nos. 232, 407, 493, 496 and 499, or in the alternative, for an order to grant variances from the high density setback requirement for 4 wells to be drilled.	Continued from December 2007
0710-AW-22	112	Chevron USA Inc. and Four Star Oil & Gas Co./ William A. Keefe	08/09/2007	lgnacio-Blanco Fruitland Coal La Plata	Request for an order to allow 2 additional wells for a total of 4 in the 320-acre drilling and spacing units in certain lands in Township 34 North, Ranges 9 and 10 West, N.M.P.M., with the permitted well to be located no closer than 660 feet from the outer unit boundary.	Continued from October 2007
0801-AW-01	139	Williams Production RMT Co./ William A. Keefe	11/19/2007	Rulison Williams Fork Garfield	Request for an order to allow the equivalent of one well per 10 acres, with the permitted well to be located no closer than 100 feet from the unit boundary for Section 31, Township 6 South, Range 94 West, 6th P.M.	
0801-AW-02	139	Laramie Energy II, LLC./ William A. Keefe	11/26/2007	Rulison Williams Fork/lles Garfield	Request for an order to allow the equivalent of one well per 10 acres, with the permitted well to be located no closer than 100 feet from the unit boundary for certain lands in Section 29, Township 7 South, Range 93 West, 6th P.M.	
0801-AW-03	112	Chevron Midcontinent, L.P./ William A. Keefe	10/31/2007	lgnacio-Blanco Fruitland coal seams La Plata	Request for an order to allow a well to be drilled within one and one-half miles of the outcrop contact between the Fruitland and Pictured Cliffs Formations in the 320-Fruitland coal seams acre drilling and spacing unit the E½ of Section 3, La Plata Township 34 North, Range 9 West, N.M.P.M.	

0801-AW-04	429	Plains Exploration & Prod. Co./ Scott M. Campbell	11/20/2007	Brush Creek Williams Fork/Rollins/Cozzette / Corcoran Mesa	Brush Creek Request for an order to allow the equivalent of one well Williams per 10 acres, with the permitted well to be located no Fork/Rollins/Cozzette closer than 100 feet from the unit boundary for the E½ / Corcoran NE¼ of Section 23, Township 9 South, Range 94 West, Mesa 6th P.M.
0801-GA-01	-	Colorado Board of Parks and Outdoor Recreation/ Timothy J. Monahan	12/05/2007	Adams	Request for an order to designate Barr Lake State Park as a Designated Outside Activity Area.
0801-UP-01	232 & 499	Bonanza Creek Energy Operating Co./ J. Michael Morgan	11/26/2007	Wattenberg Dakota/"J" Sand/Codell/Niobrara Weld	Request for an order to establish 160-acre drilling and spacing units consisting of the NW14 of Section 18, Wattenberg Township 5 North, Range 62 West, 6th P.M., and the Dakota/" J" NW1/2 and SW1/4 of Section 24, Township 5 North, Range Sand/Codell/Niobrara 63 West, 6th P.M., and to pool all nonconsenting interests in said units for the drilling of various wells.
0801-SP-01	510	Berry Petroleum Co./ Susan L. Aldridge/Michael J. Wozniak	11/21/2007	Mamm Creek Williams Fork Garfield	Request for an order to vacate the 320-acre drilling and spacing units established in Order No. 510-18 for Section 6, Township 6 South, Range 96 West, 6th P.M. and establish three (3) drilling and spacing units of various sizes.
0801-SP-02	232, 407, 493 & 499	Bonanza Creek Energy Operating Co./ J. Michael Morgan	11/26/2007	Wattenberg Dakota/"J" Sand/Codell/Niobrara Weld	Wattenberg Dakota/"J" Request for an order to establish 160-acre drilling and Sand/Codell/Niobrara spacing units consisting of the SW¼ and SE¼ of Section Weld 9, Township 4 North, Range 63 West, 6th P.M.
0801-0V-01	2	Colorado Interstate Gas CO./ Ken Wonstolen	11/30/2007	Morgan	AOC-Failure by Colorado Interstate Gas Company to comply with Rules 209, 317.d., 324A.a., 324A.b., 326.d., 327, 404, 906.a., and §34-60-107, C.R.S. at Well #26, located in the SW1/2 NE1/2 of Section 25, Township 3 North, Range 58 West, 6th P.M.