#### **MONTHLY STAFF REPORT – November 29, 2000**

#### I. STATISTICS

" Our monthly <u>statistics report</u> is attached.

#### II. NORTHWEST COLORADO

#### " Northwest Colorado Oil and Gas Forum

The last meeting of the Forum was held on November 2 in Rifle. The meeting was attended by approximately 40 people. Agenda topics included updates on NW Colorado oil and gas activity by the COGCC, the BLM, and industry people, an update by the BLM on the status of the Roan Plateau Plan Amendment, an update by Garfield County Commissioner Larry McCown on county road dust control efforts by the county and the industry, and an update by the COGCC on the Barrett Resources 20-acre density application and Commission order. Other agenda items included an update by DNR Assistant Director Rob Witwer on the DNR proposed oil and gas legislative package and an update on the 1999 COGCC Outstanding Operations Awards. Attached is a newspaper article on dust control issues raised at the November Forum.

The next meeting of the Forum will be held on Thursday, February 1 from 10:00 a.m. until 2:00 p.m. at the Rifle City Hall. The Forum, which consists of representatives from federal, state and local government, the oil and gas industry and all interested citizens, is co-chaired by Brian Macke and Garfield County Commissioner Larry McCown. Please contact Brian Macke at 303-894-2100 x122 or brian.macke@state.co.us to submit agenda topics for the next meeting.

#### Barrett Resources Increased Well Density Application

The COGCC staff has been working with Barrett Resources to begin processing Applications for Permit-to-Drill for new wells within lands subject to the Commission order adopted during the October 2000 hearing for 20-acre density in Garfield County. Attached are newspaper articles about this order. (Article 1, Article 2)

#### Garfield County Underground Blowout (Goad Well Remediation)

In October of 2000, both the COGCC and the US EPA approved Barrett Resources' remediation system for the benzene, toluene, ethylbenzene, and xylenes (BTEX) contaminated ground water at the Goad residence located outside Rifle. The contamination is located in the immediate vicinity of the Goad Well, which was affected by the underground blowout of the Barrett Resources RMV 108-4 gas Well in September 1997. BTEX contaminated water will be recovered from a new recovery well (OW-08) which will be installed adjacent to the Goad Well. Recovered water will be treated at the surface via activated carbon to remove the contamination and the treated water reinjected (gravity injection) into a well upgradient to the Goad Well, and outside of the BETX contaminated zone. System start-up is anticipated to be during December 2000. The operator will abandon the Goad Well. Once the benzene concentrations fall below the Water Quality Control Commission (WQCC) standards at all of the monitored wells, the COGCC will require one additional year of sampling and analysis. At completion of the remedial actions, the recovery well (OW-08) will be converted into a domestic water supply well for the Goad residence.

#### III. NORTHEAST COLORADO

#### TOP Operating Company City of Longmont Sandstone Ranch Drilling Applications

TOP Operating Company has filed an application for an order to withdraw conditions that were

administratively placed by the Director on seven drilling permits located in the Sandstone Ranch historic and recreational property owned by the City of Longmont. The administrative conditions would require that six out of the seven wells would be drilled directionally to their bottomhole target locations from two wellsites. The wellsites were chosen to allow oil and gas development to proceed in a manner that would prevent conflicts with the newly constructed and planned baseball/softball fields, soccer sports recreational facility, historic areas, and complex of creek corridors, wetlands, ponds, and trails along St. Vrain Creek and Spring Gulch. The City of Longmont has filed an Intervention and an application to have the Sandstone Ranch facilities designated as an "outside activity area" under the COGCC Rules. This designation would require the greater high density area setbacks for wells and production equipment from the facilities. The Colorado Oil and Gas Association has also filed an intervention in the matter. Attached is a newspaper article about the current interest in open space areas near Longmont.

#### IV. SOUTHWEST COLORADO

#### La Plata County Gas & Oil Regulatory Team (GORT)

The next GORT meeting is scheduled for February 8, 2001 from 8:30 to noon at the La Plata County Fairgrounds.

#### V. SOUTHEAST COLORADO

#### Raton Basin Project 2000 - 2002

Contracts have been signed with consultants for Phase I and Phase V of the Raton Basin Project. Phase I is the investigation of methane seeps using infrared instruments capable of detecting gas at one part per million. Field work began the week of October 23, 2000. Phase V is the identification of core and drill holes as well as underground mine workings. Work on Phase V began in November.

#### La Plata County/San Juan Basin 3M Project – Update

The final ground water and reservoir modeling reports have been reviewed by COGCC, BLM and SUIT staff. These reports will be presented at the next 3M Technical Peer Review Team meeting on December 14, 2000 and will also be available on the COGCC website as downloadable files shortly after that date.

The Colorado Geological Survey's 3M Fruitland Formation report, maps, and cross sections are available on the COGCC website.

#### VI. ENVIRONMENTAL ISSUES

#### Water Quality Control Commission/Division Quarterly Meeting/Annual Report

COGCC environmental staff will be making their annual presentation as an implementing agency of ground water standards and classifications to the WQCC during the WQCC hearing at 1 p.m. on December 12, 2000. A copy of the report has been provided for your review.

#### Statewide Integrated Ground Water Quality Protection Program

The last meeting of the Colorado Ground Water Protection Council was held on November 30, 2000 from 9:00 to 11:00 a.m. in the COGCC conference room.

#### Rule Making Proposed to the Water Quality Control Commission (WQCC)

In an ongoing quest to resolve discrepancies between the EPA requirements for UIC programs and the

WQCC standards and classifications for ground water, Randall Ferguson, Debbie Baldwin, and Ed DiMatteo continue to work with staff from both agencies. New rules have been proposed that would apply to the Lyons Sandstone in Weld County (proposed WQCC Rule 42.7.(46); the Parkman Sandstone in Weld County (proposed WQCC Rule 42.7.(47); the Sussex Sandstone in Weld County (proposed WQCC Rule 42.7.(48); and the D and J Sandstones in Adams, Arapahoe, Morgan, Washington, and Weld Counties (proposed WQCC Rule 42.7.(48).

COGCC staff will present the proposed rules to the WQCC at their December 12, 2000 hearing. The hearing begins at 11:00 a.m. in the Florence Sabin Conference Room of the Colorado Department of Public Health and Environment (CDPHE), 4300 Cherry Creek Drive South, Denver.

#### VII. ORGANIZATION

#### Staff Organization

Our current organization chart is attached. We would like to welcome Nicole Wells who filled our vacant Administrative Assistant III position on December 1. In addition to providing hearing support to Tricia Beaver, Nicole will provide office administrative assistance to the COGCC staff.

#### VIII. PLANNING/ADMINISTRATION/OTHER

#### COGCC Oil and Gas Well Permitting Workshop for Operators

Due to firm commodity prices, the COGCC is experiencing an increasing level of oil and gas well permitting activity. To assist operators in the preparation of complete permit packets and to continue to provide timely processing of permits, the COGCC permitting staff conducted two separate sessions of an Oil and Gas Well Permitting Workshop on November 13. The purpose of the workshop was to ensure that operators are aware of the latest rules and regulations that apply to well permitting, and how to use information on the COGCC web site for well permitting. This is particularly important for operators who have not been actively permitting wells since the recent rule changes.

The workshop was attended by 52 people representing 37 companies and individuals. The course was very well received, and there were many expressions of appreciation from those who attended. The course evaluation results were as follows (1=poor, 5= excellent):

Instructor's Effectiveness	4.86
Course Covered Expected Topics	4.89
Course Proper Length of Time	4.43
Course Written Handouts Helpful	4.77
COGCC Facilities Adequate	4.49
Instructor Visual Aids Clear	4.80

Overall Average Score 4.71

Special recognition goes to Permit/Completion Technician Jeff Glossa who did a great job using his previous teaching experience to prepare and instruct most of the course. Thanks also go to Information Manager Thom Kerr for his instruction on COGCC Web Site navigation and Permit Engineer Bill McCaw for his assistance in conducting the course.

Suggestions for future COGCC courses included more in depth COGCC Web Site navigation, well completion reporting, well recompletion permitting, and the use of Sundry Notices.

#### Department of Natural Resources Oil and Gas Legislative Package

Attached are newspaper articles about the legislative package. (Article 1, Article 2, Article 3) A more

detailed overview of the DNR Oil and Gas Legislative Package can be found on the internet at <a href="http://www.dnr.state.co.us/overview.htm">http://www.dnr.state.co.us/overview.htm</a>

#### Well Log Imaging

The division's open hole well log electronic imaging project has been started. The goal of this project is to image all of the estimated 66,000 plus well logs and make them available to all COGCC data users. Ultimately, the log images will be accessible through the Internet. There will be more information about how the logs will be accessed in future staff reports.

The scanner that was anticipated to meet the requirements of the project has been tested, the image output looked good and the throughput will work with the purchase of an additional scanner which has been ordered. The software that will be used to index and import the data is an off the shelf product that is being modified to handle the large files. After the additional scanner has been received and the software modifications complete, the scanning will begin. The scanning, which will be performed by the Colorado Division of Central Services, will take three to six months depending on the number of eight-hour work shifts that are utilized.

#### Colorado Oil and Gas Information System (COGIS)

The information system for COGCC has been named the Colorado Oil and Gas Information System (COGIS). COGIS is made up of the database management system, the Geographic Information System (GIS) and the document imaging system. All of these systems are available on the Internet and in the public room.

The database application consists of a forms processor that stores entered data for review by appropriate technical staff for quality control and compliance. Data access is provided by an online query application to view individual records on the computer screen. Reports are being developed to provide access to multiple record data sets.

The GIS is made up of two parts. The plat mapping tool spots wells, pits, and other associated facilities. The Internet available GIS tool is the Autodesk Mapguide application that displays statewide data including wells, pits, land ownership, spacing, surface water, surface geology, municipalities, roads, etc. Autodesk Mapguide allows for zooming, panning, printing and redirection to the database queries.

The document imaging system contains digital images of all paper records of the COGCC. The historical records have all been scanned including cement bond logs and oversize hearing exhibits. The images are available on the Internet.

The impact of these new systems substantially affects the processes that COGCC staff uses to complete its work. Work continues on program fixes (bugs), training, documentation, and modifications to the workflow to fit the new methods of data processing. As these issues are worked through, delays in form approvals and data distribution experienced by COGCC customers should be resolved. Data migration and cleanup continues, although this will be a long-term project. The results will be well worth the effort.

#### Electronic Levy Reporting

There are several levy payors submitting their Conservation Levy reports electronically. These reports account for 2,522 of 17,222 total leases reported in a single quarter or fifteen percent (15%) of the total. While this is a big help it is a small amount of the total percentage and the data entry volume is very significant.

Sharon Tansey will be contacting Levy payors directly and urging them to submit their reports electronically. She will also be working on creating an Excel spreadsheet to help with the data format.

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The specifications are detailed in the document titled "Oil and Gas Conservation Levy, Form 8, Specifications" which can be found on the Internet under the same title at <a href="http://www.cogcc.state.co.us/documents.html">http://www.cogcc.state.co.us/documents.html</a> Electronic filing of levy data will help reduce the data input requirements and data entry errors thus enabling faster turnaround time of all documents. Electronic submission may be made by e-mail attachment to <a href="mailto:ogcc.eforms@state.co.us">ogcc.eforms@state.co.us</a> or by mailing 3.5-inch diskette or CD. Questions should be directed to Sharon Tansey at (303) 894-2100 x128.

#### Production Reporting by E-mail

There are currently more than 60 operators reporting production electronically. These electronic reports account for 17,625 out of a total of 24,131 well completions reported or 73% of the total reported for June,2000. This significantly helps reduce the manual data entry volume.

Sharon Tansey has been distributing an Excel spreadsheet that lays out the electronic format for the production report. Electronic submission may be made by e-mail attachment to ogcc.eforms@state.co.us or by mailing a 3.5-inch diskette or CD. To assist operators in understanding the new production reporting form, the codes used on the form, and the data format for reporting electronically, COGCC staff have prepared a document titled "Monthly Report of Operations, Form 7 Specifications". This document is available on the COGCC Website at <a href="http://www.cogcc.state.co.us/documents.htm">http://www.cogcc.state.co.us/documents.htm</a> I, or from the COGCC office. Questions should be directed to Sharon Tansey at (303) 894-2100 x128.

#### Data Entry

The volume of data entry has increased significantly over the past year. With the current oil and gas prices, we are seeing an increase in drilling and completion activities and the 1999 production reporting requirements significantly changed the number of lines of data submitted. In addition, the new COGIS database allows for storage of a more complete data set than the previous database for wells and other oil and gas operations. In order to facilitate faster turnaround time of approvals and earlier data access to submitted data, all operators are being encouraged to submit their production and levy reports electronically. The COGCC is exploring ways to make forms available for submission on the Internet so that all forms can be submitted electronically.

The COGCC, with the State's Pueblo Data Entry Center (PDEC), is exploring the option of Optical Character Recognition (OCR) conversion of the production reports. OCR technology allows the conversion of an image back to the characters that made the data. This technology has greatly improved over the last two years and the accuracy is much higher. The COGCC would scan the production reports and transfer the images to PDEC. PDEC would then run the OCR application on the imaged files, review the converted data and correct any improperly converted characters.

In order to implement this, operators will be required to use a form similar to the current form with markers on the corners. The markers will allow the software to resize the form to original and square it so that it can be read. In addition, there will be a request for operators who are generating paper reports from their computer to submit the data electronically.

#### COGCC on the Internet

The COGCC continues to expand its Internet presence. Access to the COGIS database is now available via the "Info Systems" button on the COGCC homepage. The GIS and Document Images are available via the same selection. The COGCC searchable orders are available from either the homepage or the Info Systems page.

The GIS has been modified to return the well data query when a well spot is double clicked to display the well data. Active undrilled permits are now available on the GIS

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We continue to redesign our web pages to provide improved customer service. The public is invited to leave comments or suggestions for improvements of the COGCC Internet site. Our e-mail address is <a href="mailto:dnr.ogcc@state.co.us">dnr.ogcc@state.co.us</a>

#### Customer Feedback on Web Site

The comments we receive are encouraging and continue to deliver the message that we are on the right track to provide our customers with the right product. Our goal is to continue to improve the website and the data contained within. With the constructive and positive feedback that we continue to receive we hope to improve on the product.

#### NGPA Well Determination Process Resumed

The COGCC and the Federal Energy Regulatory Commission ("FERC") held a workshop on September 19, 2000 for producers to discuss the FERC's July 14, 2000 approval of Order No. 616 which became effective on September 25, 2000. BLM Representatives were among the 27 attendees.

On October 1, 2000, the COGCC began accepting applications for determination of coal seam gas and tight formation gas for wells spudded after December 31, 1979 and before January 1, 1993 for which determinations were never requested. In addition, applications may be filed for determination for wells recompleted for coal seam gas and tight formation gas commenced after January 1, 1993, in wells drilled after December 31, 1979 and before January 1, 1993, for which determinations were never requested. Further, gas producers may wish to file applications with the COGCC seeking designation for new tight formation areas previously undesignated.

Operators must submit FERC Form 121 and the COGCC Form along with the required materials to the COGCC for processing. FERC Form 121 is available in hard copy at the COGCC. The COGCC form is available digitally on the website by clicking on "Natural Gas Category Determination". Additional information is available on the website including a list of tight formation area designations. The COGCC has obtained a list of all previously approved well determinations from the FERC and will post it to the website. To date, 30 applications have been filed and we anticipate processing them and sending to FERC the recommendations for approval before year end. For additional information, contact Tricia Beaver at (303) 894-2100 x115 or <a href="mailto:tricia.beaver@state.co.us">tricia.beaver@state.co.us</a>

#### Penalties Status

Attached is a revised <u>table</u> showing the status of penalties paid and penalties pending collection. Penalties pending collection over sixty days old have been referred to State Collections so they can attempt to collect these penalties.

#### January Hearing Docket

A preliminary docket for January has been provided. Hearing dockets are updated on the COGCC website and can be accessed at <a href="http://cogcc.state.co.us/2000Schedule.htm">http://cogcc.state.co.us/2000Schedule.htm</a>

#### IX. VARIANCES

#### Washington County Horizontal J Sand Well Exception Location

The following is not a 502.b. variance that is required to be reported to the Commission, but is provided for informational purposes only. An exception location under Statewide Well Location Rule 318. was granted by the Director for the Kestral Resources, Inc. Davis #7 Well which has a surface location in the NE¼SE¼ of Section 30, Township 3 South, Range 51 West, 6<sup>th</sup> P.M. The proposed well is a horizontal J Sand well that will be drilled near the center of a 320-acre lease in an unspaced

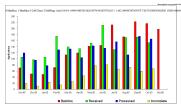
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area that is surrounded by four other J Sand wells in legal locations on essentially 40-acre density. The proposed well is at an exception location because the bottom hole horizontal J Sand completion is within 680 feet of the nearest J Sand well, instead of the 1200 feet required by Rule 318. The bottom hole J Sand completion is 600 feet from the lease line, which is in compliance with Rule 318. The wells being encroached upon are all in the same lease as the proposed well, and the mineral owners and lessees approve of the well being drilled. The surface owner, who is also the mineral owner, has signed a waiver of the 30 day notice period required by Rule 305., and approves of the surface location.

H:Ginger/Misc/Staff Report/12-00

#### Colorado Oil & Gas Conservation Commission

Monthly Breakout of Drilling and Recompletion Permits									
	Backlor	Received	Processed	Webdown	Rejected	Incomplete	In-Process	Remaining	
Drilling									
Nov-99	60	90	96	6	0	19	29	48	
Dec-99	48	90	97	4	0	- 11	36	47	
Jan-00	47	99	71	5	0	24	-46	70	
Feb-00	70	153	114	4	0	15	90	105	
Mar-00	106	128	116	1	0	26	91	117	
Apr-00	117	131	107	5	0	45	95	140	
May-00	140	135	129	6	0	78	62	140	
Jun-00	140	191	122	8		81	120	201	
Jul-00	201	125	148	13		67	98	165	
Aug-00	165	155	107	6		73	134	207	
Sup-00	207	178	178	1		60	146	206	
Oct-00	206	145	155	6		62	128	190	
Nev-00	190	0	0	0		0	0	190	
Recognition									
Nov-99	11	16	24	0		1	2		
Dec-99	3	8	9	0		0	2	2	
Jun-00	2	7	7	0		0	2	2	
Feb-00	2	22	16	0		0	8		
Mar-00	8	12	17	0		0		3	
Apr-00	3	3	2	2			2	2	
May-00	2	17	14	0			5	5	
Jun-00	5	20	14	0			11	11	
246-00	11	6	9	0			8		
Aug-00	8	16	7	i			16	16	
Sup-00	16	34	37	2	0		11	11	
Oct-00	11	9	11	1	0	6	2	8	
Nev-00	8	0	0	0	0		0	8	
Total									
Nov-99	71	106	120	6	0	20	31	51	
Duc-99	51	98	96	4	0	11	78	49	
Jun-00	49	106	78	5	0	24	48	72	
Feb-00	72	175	130	4	0	15	98	113	
Mur-00	114	140	133	1	0	26	94	120	
Aze-00	120	174	105	,		45	97	142	
May-00	142	152	143	6	0	78	67	145	
Jun-00	145	211	176			81	131	212	
Jul-00	212	131	157	13	0	67	106	173	
Aug-00	173	171	114	7	0	73	150	223	
Sep-00	223	172	175	3	0	60	157	217	
042-00	217	154	166	7		68	130	198	
Nov-00	199			ė.		0		198	
-									



Backlog : Incomplete + In-process : Remaining permits from previous me

Battelo		
Statistics		

and the processing that

See ROADS on page 17

overnment "taking control nvironmental Policy Act with Huebner cited the National called the federal

me think you couldn't, give me these properties. And I'll be blunt about it's was because of those "I drove up Beaver Creek oad:after the last meeting," ere caused by large drilling rig nebner, said. "What I saw made At the last forum meeting this namer, several residents their properties

o see conditions attached to Management is put in place orthwest Colorado Oil and Gas Huebner said she would like

County roads may be reduced if a proposal by the manager of the Glenwood Springs Field Office strong

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2005 Pages all

November 8, 2000

KALESTON THE CONTRACTOR THE CITIZEN TELEGRAM

# Local manager proposes stricter control as condition for federal natural gas drilling permits

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beyond

ture BLM permits to drill on

ROADS from page 14

lands are affected by activities on federal lands, I have the responsibility to act," she said. "The fences I saw when I drove that road were totally covered in white" dust. a:

To date, the Glenwood Springs Field Office approved 35 drilling permits, an all-time high for the office.

Huebner added she left the last meeting feeling no one was being accountable for the problems the residents had experienced.

Matt Rhoret with Tom Brown Inc., one of the natural gas operators in the area, said he took exception to Huebner's plans and added his company and others had worked with the county when concerns arose.

Commissioner Larry McCown provided a handout that showed six operators paid at least \$63,500 during the past year to spray mag chloride on county roads to try to keep dust down. McCown said the county spent around \$100,000 on the same effort.

"The companies have always stepped to the front when we presented them with a problem," he added. "I'm not saying the problem won't exist next year when

could make more permanent solutions to the dust problem, since mag chloride does not last very long and the county cannot afford to chip seal or pave all its roads. He noted the total miles of roads sprayed last year was very small, with several targeted more than once.

Hüebner seemed convinced her plan would improve matters, although said if enough people tell her to not proceed with road spraying conditions on BLM drilling permits, she would abandon the plan.

"I think three weeks of living with the dust that was there this summer, for those people, was just totally unacceptable," she said. "We already do this with timber sales, and they contract the spraying out. But if all the public says this isn't an issue, I'll drop the whole thing.'

The BLM proposal came after area operators reported the status of their current drilling activity. Barrett Resources Corp. continues to be the busiest in the county, with 77 wells drilled so far this year and plans for a total of 84 by the end of the year. Calpine Drilling and Tom Brown Inc. reported just nine wells between them, while officials from Ballard Petroleum were not at

Brian Macke, deputy director of the COGCC,

any year since at least 1988, perhaps further back, he added. The number of Garfield County permits already approved was the third highest in Colorado, trailing only Weld County's 373 and Las Animas County's 199 permits. Garfield County was also third in 1999 gas production by county, at eight percent or 56 billion cubic feet. That was down from 59 billion cubic feet in 1998.

by Macke also noted natural gas development was projected to continue to increase "for quite some time, depending on prices." He said the northwest pipeline gas price index, one of several indexes the agency tracks, was between \$1 and \$2 per thousand cubic feet from 1992 and early 1999. This year, natural gas was at \$4.20 per thousand cubic feet at the end of October. For the month of November, the price is projected to reach \$4.79 per thousand cubic feet. Operators use the index to calculate their rates of return when planning how many wells to drill.

Macke credited part of the reason for the strong prices to the popularity of natural gas as a clean burning

"It's a badly needed commodity right now, and the concern is that operators won't be able to meet demand

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### Barrett considers appeal of 20-acre spacing denial

CCGCC places conditions on new gas wells near Rulison, including directional drilling

By Mike McKibbin

DENVER - A decision on any possible appeal of the Colorade Oi and Gas Conservation Commission's conditional approval of Barriert Resources Cosp.'s 10-acce approval of Barret Recourses Corp. a 20-acc pausing plan for some 4.766 series in western Garfield County should be made within four as 218 weeks. Company officials may seek tijuntifier relief against the order, which eastriess Marrett to directional stilling ower much of the land between Rollisch and Parachute.

Alcoday, the COGCC voted 5-1 to adopt

Menday, the COGC weed \$4.1 to adopt order language from agenty director Rich Griebling that found for acre spacing "may result in significant advers a environmental impacts or air, water soil and briebjoard resources, and may adversely affect public health safety and welfare." Commissioner Abelluting of Evergreen was opposed and Commissioner Belan Cree of Littleson was recommended.

Under the order, Barren would be limited to Uncer the order, Barren would be limited so rilling four new wells on some 1,320 acess sum of the Colorado Elver rear Rulises. The company could drill wells with 20-ore spacing of the remaining 7,440 acres of application 1.nds north of the Colorado Librar with leadowns arrived the prevents.

Barren was gifted permission in March to double the surrent 40 acre descript victim the application area. However, the order was stoped when the Colorado Oil and Gas Association.

Grafield County, the Grand Valley Critizens Aliance and len Rulison area landowners, lead by foreier County Commissioner Arnold Mackley and Joan Savage, intervened.

Mackley and Joan Savege, intervenced.

The later tone groups claimed the apacing—the elogest in Colorado—would have serious avaisonments, makin health, soften and scaling allects. After a local public iterum and public issues hearings, the COECC agreed.

Commissionners Monday also censed three medium regarding cent frions proposed by the three opposing intervenous which met with Barretra approval. Each was felt to already be included in the conditions presented by

included in the conditions presented by Crebling.
Duare Zavadil, health safety and

environmental manager for Barrell, said he was d suppointed certain aspects of the craft order, presented at the COGCC meeting a month before, were included.

"We feel there are many unnecessary must

nce not have use many unnecessary must nce administrative procedures that will have to take place" within the application area. Zawalil explained. We proposed missignation that we the would prevent any significant impacts, but the commission just area with the staff recommendation."

Taxard and an appeal of the commission's decreases in an option. He added the final word on each a step would have to come from Barrett corporate officials. The company has 30 days

Please sea WELLS on page 8

THE CITIZEN TELEGRAM

November 1, 2000

### Barrett opposes directional drilling

WELLS from page 1

of a written order is presented to file an approal. A written order is expected to be delivered to mil-promise within the next few weeks. "We would be wifting to essentially meet all these countitions, except detectional dulling." Zanafil said of the company's main obtaction.

objection.

That method utilizes existing well puly to drill an owner as four new wells in a diagrant direction instead of diagonal direction instead of new pads and vertically dished wells. Barrett snorgly opposed directions drilling due to what is claimed were higher costs compared to vertical

drilling.

thriebling wante be allowed to impose site specific directional drilling as a condition following as on the inspection of nee wells that met certain conditions. He company could

"If you add an person to the continuous control front, your recovery period in over a longer time,"

Zavadi explained, "Get prices at high right now, but hey will controll for the Mackley and high right now, but hey will controll have the chance to controlly foll back down. It's should have the chance to some first or site in the chance to controll for the first time that the first time the attention of the control of the controlled time the controlled time. The forder gives time time the attention to the controlled time the controlled time. The forder gives time time the attention to the controlled time. The forder gives time time the attention to the controlled time. but by and large, this concart on site inspections of proposes well site, then meet certain conditions. He will make Garfield

napeal that array other readiator to the COGCC.

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will make Garfield

County a better place

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Arnold Mackley

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# Gas commission reaches evenhanded compromise

here's at least a small bit of relief in western Garfield County this week, now that the Colorado Oil and Gas Conservation Commission has reined in plans by Barrett Resources to increase gas-well density in that portion of the county. The commission also gave the Garfield County Commissioners more authority to ensure gas-well drilling complies with environmental rules.

The relief is tempered by two things, however. First the commission only blocked surface density of one well every 20 acres on approximately 1,400 acres south of the Colorado Rulison are Rulison. Twenty-acre surface spacing will still be allowed on approximately 7,000 acres, most of it north of the river.

Additionally, officials with Barrett say they may appeal even those modest restrictions. The company argues that by requiring it to use directional drilling rather than increase surface-well spacing, the commission will cost the company millions of dollars a year.

It is to be hoped the commission ruling stands, because it is a reasonable — if limited — attempt to balance the rights of those who own underground minerals with those who own the property on the surface.

Barrett's plan to increase well density to 20 acres on roughly 9,000 acres was opposed by a variety of interests across a wide breadth of the political spectrum. The Grand Valley Citizens Alliance opposed that density on the full 9,000 acres. The Garfield County Commissioners opposed the density primarily south of the river, since most property owners in the sparsely populated area north of the river didn't object. And the collection of longtime property owners known as the Mackley Group only opposed the increased density on the 1,400 acres they controlled.

The diversity of opposition to Barrett's plans demonstrated that this was more than a typical fight of industry vs. environmentalists.

It is also evidence of the need for changes in the rules governing natural-gas drilling in this state. Greg Walcher, head of the state Department of Natural Resources, proposed such changes a few weeks back to try to head off disputes before they reach the commission. But it will take legislative action to put most of them in place.

In the meantime, the decision against higher well density
— however narrow — puts everyone on notice that gas
drilling doesn't automatically trump all other rights.

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## Longmont gets 'new attitude' on open space

### Newcomers credited with approval of tax

By Monte Whaley

Denver Post Stall Writer
LONGMONT — Boulder Coun13's two largest cities have been
about as similar as tofu and bacon.
Boulder always boasted the University of Colorado, trendy coffee
shops and policies that kept devel-

opers at bay.
Longmont was carved out by

farmers who drank black coffee in diners. Residents also stubbornly insisted there was no reason to spend bard-earned tax dollars to

protect meadows from being swal-lowed by homebuilders.
Getting developers to sprinkle a few parks and trails in their wake was good enough, they said.

The times, and Longmont, are achangin'.
Voters this month approved their

Tirst open-space tax. By a narrow margin — 14,168 to 13,492 — they endorsed adding 20 cents to every \$100 purchase to buy undeveloped 5and in the city.

Officials hope to raise \$3 million a vear over the next 26 years to

a year over the next 20 years to build a greenway buffer against rapid development along the city's eastern borders

Some residents are still stunned by the vote. Voters here rejected three previous Boulder County open-space measures before back-

Longmont's first attempt at a citywide open-space tax failed miserably in the early 1990.

"I really don't know what the difference was this time," said Al Sweney. For more than 28 years, he served as mayor, city manager and on the Planning and Zoning Board before recently retiring from local politics. from local politics.

"Longmont's always had a very good program requiring open space and park land from develop-ers," he said. "My feeling was that was adequate as far as open

ty of long-time residents, have grown uncomfortable with Longmont's status as the county's fast-est-growing city, with houses crowding the horizon

Longmont issued 1,208 residen-

Longition Issued 1,200 residen-tial building permits in 1999 and 1,587 the year before. "A lot of people came here from Eastern and Western states where Eastern and Western states where there was overpowering conges-tion," said Longmont City Council-man Tom McCoy, "And they want us to preserve what we have here." Even if that means following just about every other Boulder County community in traming some sort of open-space plan.

Boulder and the county, in par-ticular, have always kept a tight rein on growth while guarding foot-hill meadows and old farms.

Boulder caps housing growth at 1 percent annually and has ac-quired more than 35,000 acres to create a wide greenbell around the

create a wide greenbelt around the city.

Boulder County's aggressive open-space plan — 50,000 acres have been secured since 1993 — hemmed in Longmont to the south, west and north.

Many Longmonture refused to

Many Longmonters refused to copy the Boulder approach and were resentful that the county seemed to want to control the city's borders, say residents and of-

"Longmont has a real indepen-dent streak," said local resident and Boulder lawyer Bruce Dierk-ing, "There used to be a bumper sticker floating around the city that said, 'Don't Boulderize Long-mont."

But the sudden expansion of But the sudden expansion of businesses around Interstate 25 in Weld County and east of Longmont convinced enough people to adopt a Boulder-like open-space plan. Dierking said: "If the city wants to have any kind of say of how things will look out there, they need this tool to buy



The Denver Post / John Prieto

Open-space advocate and Longmont council member Tom McCoy stands at the Sandstone Ranch, which the city recently purchased

up open space," he said.
Councilman McCoy, a retired schoolteacher, has been on the council for 18 years. Most of that time he was the only member to object to what he saw as the overdevelopment of Longmont.
"He truly was the learners,"

"He truly was the lone wolf."

"He truly was the lone wolf," said open-space backer John D'A-mico, who lives in town.

McCoy sees the successful Nov. 7 vote as evidence more people here are seeing things his way.

"The new people who have moved here have a different attitude about open space," he said.

They take it seriously.

"They take it seriously." McCoy and others now want to move quickly to tie up high-priced property prime for development.

The new open space likely will revolve around the Sandstone-Ranch property Longmont bought in September with the help of slate lottery money.

The 300-acre parcel lies just east of Longmont in Weld County. The city is turning it into ballfields and a community park.

city is turning a community park.

Later, trails from Sandstone will connect with walking and bike paths through Longmont and parts

#### Open-space priority

Longmont residents recently passed their first open-space tax, allowing the CYB COLORADO 11



of Boulder and Weld counties:

of Boulder and Weld counties. The plans for Sandstone Ranch probably convinced voters to approve the the sales tax to feep the open-space effort going, said Councilman Doug Brown.

"They saw the benefits of con-necting trail systems," Brown said. "They want to see this plan through fruition."

# Group may seek statewide vote on COGCC conflict bill

GVCA to seek legislative approval of bill next year, but plans for initiative in two years

By Mike McKibbin

BATTLEMENT MESA - The Grand Valley Citizens Alliance plans to try for a third time to get a conflict of interest bill approved by Colorado lawmakers next year. If they are again unsuccessful, the group may proceed with a statewide initiative to place the issue before voters in two years.

The group wants to prevent members of the Colorado Oil and Gas Conservation Commission with economic ties to the industry from serving on that regulatory board.

Currently, Colorado law allows five of the seven appointed members to have either contractual or direct employment by oil or natural gas operators. Two previous bills were defeated in the House of Representatives, last year's legislation

by one vote on third and final reading after industry lobbyists and corporate officials applied added pressure on lawmakers.

GVCA president Janey Hines-Broderick said even if three proposed bills drafted by the Department of Natural Resources are approved, "they still miss part of the reason for the conflict of interest bill." Those bills address surface damages by operators, property owner notification of severed mineral rights and dormant oil and gas interests.

"The commission will still be developing policy for the industry while they're employed by them," she added. "There probably shouldn't be any board with regulatory authority over its own industry. It's a good

ealls with other citizen's groups with such concerns were recently held. She said the groups are ready to propose the conflict of interest bill again, but do not have a sponsor at this time.

"The DNR bills will give legislators issues

"The DNR bills will give legislators issues to hide behind and say 'I supported these bills,' when they explain why they don't support our conflict of interest bill,"

Janey Hines Broderick

to hide behind and say 'I supported these bills,' when they explain why they don't support our conflict of interest bill," Hines Broderick said.

The group hopes to ask each COGCC member to voluntarily disclose how much money they make from the industry. If they refuse, Hines-Broderick said they can use that to argue for the conflict bill.

"We can say they must have a reason why they don't want people to know that," she stated. "If they answer the questions, that adds power to our case too."

However, some GVCA board members and others felt the chances of success for the conflict of interest bill were not very good, since former State Rep. Russell George is now the last two years, sponsored the legislation last year. As a backup plan, a statewide initiative to gather signatures and place the matter before Colorado voters is a possibility.

However, "We really need the front range's help," pointed out Matt Sura, the Western

Colorado Congress representative to the GVCA. Since oil and gas development takes place to any extent in just a handful of counters getting voters across Colorado to approve such a ballot question will be an uphill fight, he and others agreed.

Hines-Broderick said the GVCA can build those coalitions over the next year, since such initiatives can only be presented to voters every two years.

"We were ready in heart and spirit to do an initiative, but the more experienced members among us said we probably should wait," Hines-Broderick added of the conference calls. She said the group needs to keep an eye on any legislation that would make it harder to place citizen initiatives on the ballot. State Rep. Gregg Rippy, R-Glenwood Springs, has indicated plans to sponsor such a bill in response to the large number of amendments and issues on this year's ballot.

"Even if we can't find a moderate Republican to sponsor the [conflict of interest] bill, we might go to a Democrat who may not even have any oil and gas development" in their district, Hines Broderick added. "They can support it from a good government angle and even if we lose, we can rally support"

## Oil and gas bills 'step in right direction' toward balance Three proposed bills attempt to address surface owner vs mineral rights owner conflicts



By Mike McKibbin RIFLE - The battle between surface owners and mineral rights owners has prompted the Resources to propose new legislation. The proposed legislation would require that Colorado fandowners (who do not own the mineral rights on their property) be notified of that fact. Landowners would also be entitled to collect more money if their property was damaged by natural resource development such as oil and gas drilling. Abandoned oil and gas rights would be reunited with surface owners under a third

The legislative package was explained at the Nov. 2 meeting of the Northwest Colorado Oil and Gas Forum by the assistant director of the agency, Rob Witness. The department oversees the Colorado Oil and Gas Conservation Commission. the seven-member appointed body that regulates the industry

Witwer said a "substantial" increase in oil and gas drilling along with other surface description associated with growth lead to more conflicts between surface and mineral

"We first became aware of this during the interim legislative committee's hearings," he said. "That planted the seeds in our minds and caused us to try to look for solutions." That committee of lawmakers toured the oil and gas producing counties and listened to local residents voice Recent spacing concerns. applications in Garfield and La Plata counties again brought the issue to a head, he added.

In early October, DNR Executive Director Greg Walcher announced the package of three bills. In a news release, Walcher noted "some of these ideas seem to work in other statés, so we believe these will mitigate problems in Colorado

Witwer said currently, the rights of surface and mineral owners are out of balance "and it goes back probably 100 years" when rights were allowed to be severed.

"We don't think that reflects current situation," explained. "Many people who move here from back east don't know what it means to not own their mineral rights and they didn't know a company could just start drilling on their property." In Colorado, property can be divided into the surface and mineral estates.

One proposed bill, the surface damage statute, would require oil and gas operators to negotiate a surface use agreement with the surface owner governing the use of that property and how they would compensate that owner for any damages. If the parties can't agree, the operator would not be allowed to enter the site to drill until appraisal proceedings are completed. A panel of three appraisers would determine the amount of damages, including a decline in property value, to be paid to the surface owner.

Witwer said nine other states have such provisions in place.

"Right now operators pay for 'unreasonable' damages, and we think this is a step in the right direction," he added. "It levels the playing field for the surface owners."

Another bill, the property owner notification statute. would require title insurance companies to tell potential property buyers if there are severed minerals attached to the property. If so, they must also provide a clear statement that

the mineral owner may have the legal right to enter and use the surface for drilling activities without permission.

"It's just really unfair for people to find out they didn't get all they thought they were getting when they buy their property," Witwer said.

The third bill, the dormant oil and gas interests statute, would allow a surface owner to terminate oil and gas interests that have not been used, taxed or recorded for a period of 20 consecutive years. If no one who can prove ownership objects to such a claim, the mineral rights revert to that surface owner. Witwer said 20 other states have

He noted the three proposed bills had been considered during the 1993 legislative session but

"We know we will have a hard time getting these through," Witwer added. "We hope these will be seen as encouraging conversation [about each issue the bills address] rather than coming at it from a combative and polarized approach."

State Rep. Mark Larson, R-Cortez, who chaired the interim legislative committee, agreed to sponsor the surface damage statute bill, Witwer said. Sponsors for the other two had

not yet been found.

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#### GLENWOOD SPRINGS "GLENWOOD POST" NOVEMBER 8,2000 DNR file a mystery to oil and gas reformers early October, the GVCA has

By HEIDI RICE The Glenwood Post

DENVER - Members of the Western Colorado Congress say they are unsure what they will find in a copy of a file used by the DNR to develop a proposed legislative package to reduce oil and gas conflicts around the state. DNR Director Greg

Walcher made the file avail-able for review between 9 and 10 a.m. on Tuesday at the DNR's offices in Denver. The Grand Valley Citizens's (GVCA) in Parachute, which belongs to the coalition of Western Slope environmental organizations, made a request to the DNR last Thursday that the file be opened in accordance with the Colorado Open Records Act.

Janey Hines Broderick, president of the GVCA, said the group

"He said if he had invited us to the table, he would've had to invite the oil and gas industry to the table. We said, 'so what?"

- Janey Hines Broderick, **GVCA** president

had someone in Denver make a copy of the file on Tuesday and will send it back.

Following the release Walcher's legislative package in expressed concern that none of the Western Colorado Congress organizations had been contacted for input in drafting the three bills in the package or knew whether oil and gas industry officials were allowed input.
"We don't know what we're going to find in the file," Hines

said. "We don't know what sort of inconsistencies we'll find or if (the DNR) has played a pretty fair game at this point."

Broderick said she spoke with Rob Witwer, assistant director of the DNR, and asked why the environmental groups weren't asked for their input.

"He said if he had invited us to the table, he would've had to invite the oil and gas industry to the table," Broderick said. "We said, 'so what?

There had been some discussion with between the DNR and environmental lobbyists, but nothing much came of it, she said.
"They're lobbyists," Broderick

said. "I don't think they're particularly involved in oil and gas issues.

According to the DNR, there isn't anything of much interest in the file.

"For the most part, it's legal reviews of statutes from other states," said Susan Wadhams, communications director for the DNR. "The only cover letter is from the Colorado Oil and Gas Association (COGA) in June and (Walcher's response."

However the file does contain a June letter from Walcher to Michael Highum, president of COGA, inviting the association to submit their

See MYSTERY, page 3B

#### Reformers' goal is conflict reduction

MYSTERY, from 1B

policy ideas for new legislation. Highum, however, declined the invitation saying COGA had established a special task force of its own to examine the challenges facing the oil and gas industry, along with landowner and citizen concerns.

"This task force...is open to consideration of department suggestions so long as they are consistent with preservation of our fundamental property rights," Highum wrote. "However, we strongly believe that any farreaching legislative proposal at this juncture would be premature and counterproductive.

And while Broderick applauds efforts to reduce conflicts between surface owners and those who hold mineral rights, she said the legislative proposal does not address the heart of the problems with the oil and gas industry - namely, the makeup of the Colorado Oil and Gas Conservation Commission (COGCC) which regulates oil and gas development in the state.

"The real issue is that the (COGCC) board is incapable of making policy that balances public health, safety, welfare and the envi-

ronment concerns," she said.

For the past two years, the

GVCA has attempted to get legisla-tion passed that would change the makeup of the seven-member board of which five members have close ties with the oil and gas indus try. The GVCA has repeatedly criticized the commission saying that the industry was, in effect, regulating itself.

"Considering how enormous and substantial the (oil and gas) industry has become, this little legislative package is not nearly enough for us or the people of the state of Colorado," Broderick said.

The legislative package includes three bills which seek to resolve continual conflicts between the separation of surface and mineral rights. Included is a proposed statute which would require oil and gas operators to compensate landowners for damage incurred by drilling activity; a notification requirement by title insurance companies to potential property buyers of severed mineral rights attached to a property; and a bill that would allow surface owners to gain title of abandoned oil and gas interest that have not been used, recorded or taxed in the last 20

The bills will be introduced in the next legislative session in January.