

From: [Jennifer Gamble](#)
To: [Chris Simmons](#)
Cc: [Jen Rutter](#); [Kristin Sullivan](#)
Subject: Comments on Great Western Oil and Gas Company Ocho Well Pad USR2016-00005
Date: Monday, January 09, 2017 1:02:42 PM

Chris Simmons,

Please accept this as formal official comment submitted during the referral period for the Ocho Well Pad permit application to Adams County.

First, I would like to commend the operator and the county for heeding public input received at and before the neighborhood meeting to adjust the access route for the site such that no oil and gas traffic will travel on 144th Avenue/past the Stargate school and through neighborhoods. I can see by the new access route presented in the application that all oil and gas traffic will remain on I-25 to Highway 7 east to Monaco Road and then south on Monaco to the proposed Ocho site. This is a noted improvement.

I have a couple of questions/comments on the application, the information on operation traffic seems incomplete. It does not indicate the number and type of vehicle anticipated per month during the operations phase. It is too general/generic in nature. I refer to page 115 of the pdf file of the application. We would like to understand how many trucks of each type during operations. Thanks.

We would also like Adams County to prepare an integrated Adams County transportation plan for oil and gas that takes into account the cumulative compounding effect of traffic from the >200 new wells being proposed in Adams County between Washington and Riverdale and between 136th and 168th Avenue.

We would like for the Ocho site to have mandatory security fencing around all operational equipment that is 6 feet tall and locked and substantial (i.e. wrought iron) to keep any children or teenagers from going near the equipment and to protect neighborhoods to the north of Highway 7 from the site.

In addition, we encourage the county to consider future residential developments that might encroach on the oil and gas and ensure the site is made compatible with current and future development.

Thanks, Jennifer

--

Jennifer Gamble

Managing Director
OnPoint Power, LLC
2280 E. 138th Avenue
Brighton, CO 80602
+1 720-334-0709
jennifer.gamble@oppowerllc.com

From: kajivaratt@comcast.net
To: [Chris Simmons; regulatorypermitting@gwoqco.com](mailto:Chris.Simmons@regulatorypermitting@gwoqco.com)
Subject: Great Western Oil and Gas Company Ocho Well Pad USR2016-00005
Date: Thursday, December 22, 2016 9:00:56 PM

This letter is in response to the November informational community meeting arranged by Great Western Oil and Gas as well as the "Request for Comments" letter issued by Adams County in regard to the proposed construction and maintenance of an oil and gas project to be operated by Great Western Oil and Gas.

I am a Colorado native and have lived in the same ten mile radius as this proposed gas and oil project all fifty-six years of my life. My Colorado roots run deep and wide giving me such a love of this great state, the beauty and potential for unsurpassed quality of living as few people have today. I am proud of my Colorado heritage and it's lands that my ancestors settled. Until fairly recently, I have felt that most people claiming Colorado as their home also shared my same passion and vision for doing what's best to preserve the nature and health of our little square of planet Earth.

It stings me to my very core to witness how land owners in combination with energy companies have gutted Earth's layers and destroyed Colorado's magnificent open spaces and prairie lands wringing out every ounce of oil and gas to power our ever-growing population's energy needs. A few years ago fracking and drilling wells was cutting edge technology producing "clean" energy to consumers. However, this antiquated method is costing us all dearly in terms of finite energy, clean water, stability of Earth's layers, wild life habitats, and clean air. Also, the visual pollution and obstruction of seeing the holding tanks and systems operations equipment scattered all over the countryside is appalling. What are we doing to this one and only planet we call home?

The world is filled with brilliant minds who have developed cutting-edge technology. They have proven we now have the capabilities to provide our communities with sustainable, clean energy. At the recent meeting, when I questioned one of the Great Western Oil and Gas engineers as to why their company wasn't on-board to move to more sustainable energy projects, the response was so typical and condescending, "Right now we can't produce enough sustainable energy for everybody." The message was clear that this energy company and this land and mineral rights owner, like so many, have no interest in thinking outside the box and being leaders in the world of energy production with sustainable energy options that will not destroy what's left of Colorful Colorado and the Great Plains. Sustainable energy will never happen if we as a society don't begin to take significant steps to shift the thinking and the greed for money (yes, greed for money is a big player) toward sustainable energy. Change can and must begin at the local community level.

Colorado should be at the forefront of the energy movement, setting the example for the rest of our nation and the world. Colorado energy corporations should be crown jewels for innovative thinking and action right now and in the years to come.

Community voices should be insisting on leading the way for sustainable energy and giving nature a supporting hand to heal from these drilling and extraction atrocities. I

am not one voice in this matter. I believe that multitudes of people share my same convictions, but are either afraid to speak up, feel as though they don't count, or have voices collectively snuffed out in the name of big energy business and the billions of dollars attached to such.

When I read over the Adams County documents describing the phases of this project, I felt sickened about the fracking process that will be imposed to extract a bit of energy from under our feet to satisfy today's lusty energy needs. All residents living in the metro area and eastern high plains desert encounter constant drought situations each year with suggested and/or imposed water restrictions. Water is the most precious natural resource that we have on this planet and yet millions of gallons of water are needed for each well to crack apart layers deep within the earth, never to be used again because of the toxicity. This entire drilling operation and mitigation process is absolutely shameful.

I live one-half mile directly north of this proposed project, and my neighborhood has been surrounded by numerous fracking ventures in the last handful of years. I've experienced it and know what's coming - heavy trucks snarling traffic depositing mud on the paved roads, constant 24 hour obscene noise and bright flood lights for months, dust in the air thick as fog, permanent 2% toxic emissions spewing into the air, the visual clutter of "camouflaged" tanks, small animals displaced from their homes, millions of gallons of water sucked from our precious aquifers, and all this toxic water being trucked out to some undisclosed land in eastern Colorado. I am so disappointed in individuals, corporations, and members of society who continue to support this ravaging of our earth for it's limited natural resources.

I don't deny that I have benefited from the oil and gas industry. For years this type of oil and gas is all we've known and had available to us, but it's time to move forward to the next energy frontier - that of sustainable energy.

I implore and beg the land owner, mineral rights holder(s), Great Western Operating Company, Adams County, and the State of Colorado to reconsider this project. Step up to the plate, and BE THE SUSTAINABLE ENERGY LEADERS WE NEED FOR THE FUTURE! How about a solar farm instead? That I can get behind and support!

Respectfully,

Teresa Kajiwara

From: [J. Kowalsky](#)
To: [Chris Simmons](#)
Subject: Ocho Well Pad Comments
Date: Tuesday, January 10, 2017 1:44:48 PM

To: Chris Simmons, LGD
From: Jacky Kowalsky
Project Number: USR2016-00005
Case Name: Great Western Oil and Gas Company Ocho Well Pad

My comments on the Ocho Well Pad are as follows:

- 1) The COGCC 2A permit shows road access to the Ocho site from I-25, exiting on 144th and going east to Colorado Blvd and then north to Hwy 7 and east to Monaco. Great Western changed their access plan for the county AUSR permit application so that truck traffic uses I-25 north to Hwy 7 and then east to Monaco. Does this mean the operator can use both access routes? How will road access be enforced?

- 2) Comments from Adams County following the conceptual meeting indicate a traffic study, done by a licensed professional engineer, is REQUIRED (Eng6 written by Greg Lebrie). Yet there is no evidence of a traffic study in the application package. Will a permit be granted for the Ocho site prior to completion of the traffic study? Will the public have an opportunity to review the study prior to the county issuing a permit?

- 3) The current road access, whether it be the access granted by the COGCC permit or the access being considered by Adams County, is fraught with safety problems. Residential roads such as 144th should not be used for industrial access due to pedestrians (note the designated walkway on 144th south of Stargate), school traffic, bike riders, etc. Highway 7 poses challenges as well due to the 60 mile per hour speed limit on a 2 lane highway without a median or divider - just a single yellow line separating the 2-way traffic. The safest road access to the Ocho site may be from E470, exiting at Colorado Blvd which would shorten the time these heavy trucks are on Highway 7. Additionally, it might be worth exploring the creation of a temporary haul road from the E470 exit at Colorado Blvd to the south end of the Ocho site along Monaco.

Thank you,
Jacky Kowalsky

From: [Mike Elshof](#)
To: [Chris Simmons](#)
Subject: Re: Great Western Oil and Gas Company Ocho Well Pad Project USR2016-00005
Date: Tuesday, December 27, 2016 2:53:25 PM
Attachments: [image001.png](#)

Re: Great Western Oil and Gas Company Ocho Well Pad Project USR2016-00005

To Christopher Simmons c/o Adams County Dept of Community and Economic Development,

I am a home owner directly across Hwy7 from the proposed 32 Fracking Wells on parcel 157108200002 and I have a couple of points that I would like Adams County to consider before issuing permits for this activity.

First, I understand that Oil and Gas is a big economic driver for the State of Colorado but real estate development in the current housing boom is in my opinion just as big if not more so. I find it distasteful that the oil company's seem to be hell bent on land grabs anywhere possible. It appears to me that they are in a panic to drill as many holes as possible before regulations slow them down or real estate development can take place which may limit the location of future wells. My concern is that many of the new wells over the last 3 years, including this one, are smack in the middle of prime real estate development. This removes the possibility of developing that parcel for housing or commercial activities which hurts our citizens and ultimately drives the cost of real estate even higher because all of the "good" sites have oil wells on them. This is not good for Colorado because we will price ourselves out of future business growth due to high land costs, just like California and we make it harder for our future generations to be able to stay in Colorado for work because they can't afford housing. I have no problem with Oil and Gas, but let's please be judicious about locations. Colorado has millions of acres of land that is not considered prime real estate. I would hope that my government representatives will do everything in their power to encourage drilling on those lands and restrict drilling near current or future PUD. Our Government uses Eminent Domain to protect or acquire land for the "good of the community" Let's use this attitude towards drilling and be sure that we are using our lands wisely.

Second, My house at 16002 Olive Ct. was built on severe expansive soil. So much so that the foundation plans from Lennar (the builder) on file with the building dept. show that there are more than a dozen concrete pylons drilled no less than 30 feet into bed rock for this house. In the few years that I have lived in the house it is clear that expansive soil is taking its toll on all of the concrete on this property, but an even bigger concern is that hydrostatic pressure from the water table is causing ground water to wick up the pylons via capillary action. This water fills the French drain around my footings 24 hours a day. Every day. My sump pump runs approximately once every hour, all year long. Speaking with my direct neighbors, who had houses here several years before mine was built, tell me that their sump pits were bone dry until the pylons for this house were drilled, and now they too pump water out of their basements just like I do. I believe that the combination of the hydrostatic pressure from the water table and the expansive soil in the area will cause the casings on these proposed oil wells to fail. I am sure their pipes and scrubbers will keep ground water from contaminating their oil and gas output, but there is nothing to keep the fractured bed rock from wicking oil and gas into our ground water via capillary action up the outside of the casing. This local ground water is already entering our foundations and is being pumped into storm water drains as runoff from our sump pumps. With the location of the proposed 32 wells sitting at 5200 feet elevation, it is the highest point for many miles around and any contamination created has no choice but to run downhill into our neighborhoods where our children and pets play. Again, in my opinion, this location is the worst possible place to drill 32 fracking wells, and I respectfully ask that its location be moved to a more rural parcel where the chance of a disaster will have a less catastrophic impact.

Last is my purely selfish concern. 32 tanks the size of my pole barn, located on the tallest hill for miles around is just an outright eye sore, contaminating the view of the Colorado Mountains for thousands of citizens that live and drive on Hwy 7 every day. This will have a very negative impact on our property values and therefore the tax dollars the county will collect. Yet another reason for people to leave Colorado. Lets not allow our back yards to look like oil refineries. That is not what Colorado is all about.

Thank you for considering these very real concerns,

Mike Elshof
Sr. Mechanical Engineer



BluePrint Robotics
1801 Iron Horse Drive | Longmont CO 80501
T 303.682.1200 x 242

From: MCSFH157@aol.com
To: [Chris Simmons](#)
Subject: Request for Comments (Great Western Oil and Gas)
Date: Tuesday, January 10, 2017 6:43:30 PM

January 10, 2017

Regarding "**Request for Comments**" on the Request for a "**Use by special Review Permit to allow thirty-two horizontal wells on one (1) well pad for the production of oil and gas.**" (*Great Western Oil and Gas Company Ocho Well Pad*)

I would like to make comments from several perspectives including those relative to my and *our* family's **personal experience**. (reality!) :-)

One: We live roughly half way between Hwy 7 (160th) and County Rd. 2 (168th) near Holly. In all the battles (pro/con) relative to drilling/fracking there has not been much said relative to the **NOISE factor**. Over the past several years there have been several wells that were drilled over in Weld County (several miles from us). **Drilling was insanely LOUD - and existed 24/7 for months on end!** It is audible with all windows closed AND often magnified relative to cloud cover (sound banking) or wind direction. VERY VERY ANNOYING!

I can't imagine ANY other business (or individual for that matter) being allowed to conduct activities that would generate that amount of noise without facing the repercussions of the law! When people go to bed at night, they shouldn't be forced to close their windows! Additionally, the light shining in our bedroom at night was INSANE (and this was from several miles away) - there was no darkness unless we closed the blinds! NOTE: The "Well" which we encountered the light from had a HUGE hay bale wall around it. Neighbors, which had light from another well, had to buy "blackout" blinds to be able to sleep. AGAIN, this was 24 & 7!!!

If all businesses (or individuals) were entitled to step upon the rights of others to achieve their profits this world would be a miserable place to live. Communities, Cities, Counties, etc. should ALL have standards (laws, ordinances, etc.) relative to the positive good of the community and out of respect to all individuals.

Additionally we have experienced the lovely "oil traffic" aspect (ongoing and very noisy!) and ESPECIALLY annoying is the amount of MUD that gets tracked out onto the road from all the construction and maintenance. (winter and summer!)

Two: I have a 30+ year history in the real estate business and over the years have experienced buyer's at large perceiving Adams County as an Industrial zone and therefore not the most desirable place to live. Over the years I have watched Metro Denver expand and so many of the outlying communities and towns blossom and grow (some of them insanely!) - with their real estate values growing right alongside. Unfortunately, Brighton hasn't enjoyed the same appreciation of values, or the degree of success that many of the other communities/counties have. (i.e. the same house in Brighton would cost a lot more down in Parker or Castlerock - other new growth areas).

There is a lot of profit to be gained by municipalities relative to the development and the value of real estate and while it has been exciting to see some of the growth along Highway 7, (and the increase of land values-finally!) I believe that permitting the

"growth" of oil wells in that particular corridor is ludicrous and will counter and destroy ALL the slow earned gains of the housing market/developers and the community at large. In the housing market, some of the areas along this corridor have long fought for their success/appeal and, . . . given ALL the UGLY (sorry), open, or industrial areas of Adams County, it absolutely amazes me that the county will counter the appeal of one of its better locations by allowing the growth and construction of something that deters so many homebuyers and developers. **SPEAKING FROM YEARS OF EXPERIENCE, IT DOES DETER HOMEBUYERS AND DEVELOPERS and it DOES BRING DOWN PROPERTY VALUES!** And is not fair to the existing homeowners and those that have chosen to call this home - their rights should not be any less than that of an oil company.

Additional thoughts:

The Fracking aspect (earthquake activity):

In 2015 the USGS issued a statement that the sharp increase in earthquake activity in the central and eastern United States since 2009 "is linked to industrial operations that dispose of wastewater by injecting it into deep wells."

<http://www.commondreams.org/news/2015/04/23/fracking-induced-earthquakes-highlighted-new-usgs-map>

The Rocky Mountain Arsenal came to that conclusion back in 1966. RMA contained a deep [injection well](#) that was constructed in 1961.^[5] It was drilled to a depth of 12,045 feet (3671 m). The well was cased and sealed to a depth of 11,975 feet (3650 m), with the remaining 70 feet (21 m) left as an open hole for the injection of [Basin F](#) liquids. For testing purposes, the well was injected with approximately 568,000 US [gallons](#) (2150 m³) of city water prior to injecting any waste. The injected fluids had very little potential for reaching the surface or usable [groundwater](#) supply since the injection point had 11,900 feet (3630 m) of rock above it and was sealed at the opening. The Army discontinued use of the well in February 1966 because the fluid injection triggered a series of earthquakes in the area.^{[5][6]} The well remained unused until 1985 when the Army permanently sealed the disposal well.

https://en.wikipedia.org/wiki/Rocky_Mountain_Arsenal

(the earthquakes then caused an estimated million dollars worth of damage - today, something comparable is estimated to run in the billions.

<http://coloradogeologicalsurvey.org/geologic-hazards/earthquakes/>

Even a small tremor or earthquake can leave endless cracks in drywall, concrete, and concrete foundations and destroy the resale value of homes. I can't imagine gambling this sort of possibility for the profits of a few.

Hwy 7 Access:

This size of this pad would involve (both in its construction and maintenance) **lots of traffic** and some of that traffic would be **very large semis and big rigs**. The accel/decel lane that would be required to accommodate this sort of traffic, to ensure the safety of those who travel Hwy 7, would have to be **considerable** to insure the safety of those who are traveling on this road.

PLEASE, PLEASE consider all this when deciding on these permits. There are so many things that in and of themselves are fine, or not dangerous, or beneficial - but time and place and location can make a difference in all of that and I think that needs to be remembered. This should not be about whether oil or fracking is good or bad but whether or not it is good or bad here in this location and in this size.

Kind regards,

Sherie Gould

From: [Spurgeon, Mark](#)
To: [Chris Simmons](#)
Cc: [Spurgeon, Mark](#)
Subject: USR2016-00005, parcel 15710800002
Date: Friday, December 23, 2016 9:46:53 AM

I am writing in regards to the letter I received at my home address of 16032 Olive Street, Brighton Colorado, reference to Request for Comments, project number USR2016-00005, parcel number 157108200002.

I am concerned about the location of the wells, Hwy 7 and Monaco, south west corner. That location is in direct sight of my home and will significantly obstruct the mountain view we have, which will have a significant impact our enjoyment of our home, and will significantly devalue our property.

My wife and I purchased our home in 2010 and this is our dream home and the home we hope to retire in. As stated above this development will have a significant impact on the quality of our lives, enjoyment of our property, and value of our property.

I hope Adams County take this into consideration when determining the issuance of the special use permit for parcel number 157108200002, project number USR2016-00005.

Thanks Mark and Kathy Spurgeon
16032 Olive Street
Brighton, Co 80602
303-817-1138 cell
303-659-4199 home

Detective Mark Spurgeon #537

Boulder County Sheriff's Office
5600 Flatiron Parkway
Boulder CO. 80301
Desk (303) 441-3615
Fax (303)-441-3630
mspurgeon@bouldercounty.org



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From: [Ann Blair](#)
To: [Chris Simmons](#)
Cc: [Ann Blair](#)
Subject: USR2016-00005
Date: Friday, December 23, 2016 10:58:01 AM
Importance: High

Hi,

I am totally against allowing 32 horizontal wells on one well pad for the production of oil and gas.

I believe this site is far too close to the Todd Creek and other housing developments all around it. I would like to see this operation of this magnitude moved farther away from homes and people.

This will be an unsightly operation and will bring down the property values all around it.

They will operate 24 hours a day, 7 days a week, the noise will be intolerable. We have HOA guidelines and we can't have builders or us building on Sundays. So why should we allow a gas company more rights than we have?

We use non potable water for our outside landscaping and the run off from the wells use of water will end up in this water supply.

I am sure my plants and trees are not going to like this water.

It also will end up in our drinking water causing the Water district to have to increase their purification procedures.

We already have some of the worst water in the State, we really don't need to invite more trouble.

The air pollution will increase and this will be detrimental for all of us and young children especially, I have asthma and this will be bad for my health too.

I see nothing good to come from allowing 32 wells in a highly populated area.

Please protect the children, adults, and animals that live near this proposed well site, please deny them 32 wells on 1 pad.

Sincerely,

Ann Blair
16179 Oneida Ct
Brighton, CO 80602

From: [Jerry Blair](#)
To: [Chris Simmons](#)
Subject: USR2016-00005
Date: Friday, December 23, 2016 11:09:29 AM
Importance: High

Hi,

I am totally against allowing 32 horizontal wells on one well pad for the production of oil and gas.

I believe this site is far too close to the Todd Creek and other housing developments all around it. I would like to see this operation of this magnitude moved farther away from homes and people.

This will be an unsightly operation and will bring down the property values all around it.

They will operate 24 hours a day, 7 days a week, the noise will be intolerable. We have HOA guidelines and we can't have builders or us building on Sundays. So why should we allow a gas company more rights than we have?

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We already have some of the worst water in the State, we really don't need to invite more trouble.

The air pollution will increase and this will be detrimental for all of us and young children especially, my wife has asthma and this will be bad for her health too.

I see nothing good to come from allowing 32 wells in a highly populated area.

Please protect the children, adults, and animals that live near this proposed well site, please deny them 32 wells on 1 pad.

Sincerely,

Jerry Blair
16179 Oneida Ct
Brighton, CO 80602

From: [Greg Labrie](#)
To: [Chris Simmons](#)
Cc: [Jen Rutter](#)
Subject: RE: AUSR2016-00005 Great Western Ocho Wellpad Comments
Date: Wednesday, January 11, 2017 4:37:22 PM
Attachments: [image002.png](#)

Chris,

In short, I am in agreement with the proposed traffic route by the applicant. I do agree with the City of Thornton in terms of paving Monaco road to the access driveway of the oil pad site. Additional Development Engineering Review comments are as follows:

Eng1; The traffic impact study was not signed and stamped by a Professional Engineer. The study is required to be signed and stamped by a registered professional engineer with the state of Colorado.

Eng2; Access will only be allowed onto Monaco. No direct access to Highway 7 from well pad site.

The proposed route for the traffic generated by construction, drilling, and the completion phase of the oil pad is acceptable. This proposed route includes using Monaco street to access and exit from the site and then connecting to highway 7 and traveling westbound to I-25.

Eng3; Flood Insurance Rate Map – FIRM Panel # (08001C0306H), Federal Emergency Management Agency, March 5, 2007. According to the above reference, the project site is NOT located within a delineated 100-year flood hazard zone; A floodplain use permit will not be required.

Eng4; The proposed erosion and sediment control BMPs are acceptable.

Eng5; The drainage report shows that the development will not have an adverse impact on adjacent properties with the stormwater run-off generated from the site improvements.

Email or call with questions, 720-523-6824.

Sincerely,

T. Greg Labrie, PE, CFM
Senior Engineer
Adams County
Development Engineering Services
4430 S. Adams County Parkway
Brighton, CO 80601
Ph # 720-523-6824



From: Chris Simmons
Sent: Wednesday, January 11, 2017 3:55 PM
To: Greg Labrie
Cc: Jen Rutter

Subject: AUSR2016-00005 Great Western Ocho Wellpad Comments

Greg,

While reviewing the Ocho Request for Comments we came across specific comments from the City of Thornton. I'm including them below for your review. What are your thoughts?

Transportation and Traffic: The City of Thornton is concerned about the current traffic plan and access onto Highway 7 from Monaco Street. There is the potential for stacking on Monaco Street as well as traffic conflicts for trucks turning onto Highway 7. Due to these potential vehicle conflicts coupled with high vehicle speeds on Highway 7 and the absence of a westbound to southbound left turn lane, turning movements onto and off Monaco Street at Highway 7 may need to be restricted to right turns only. Monaco Street is an unimproved road, and the City requests that the operator be required to pave Monaco Street leading up to the Highway 7 intersection to avoid tracking road material onto Highway 7. The City requests additional information on the truck routes to include the ultimate destination of the vehicles. In addition, the City requests additional information on the definition of heavy and light vehicles.

Thanks,
Chris

Christopher Simmons

Oil & Gas Liaison, *Community & Economic Development Department*

ADAMS COUNTY, COLORADO

4430 South Adams County Parkway, 1st Floor, Suite W2000A

Brighton, CO 80601

o: 720.523.6891 | csimmons@adcogov.org

www.adcogov.org



City of Thornton

TO: Chris Simmons, Adams County Community and Economic Development Department
FROM: Robb Kolstad, City of Thornton City Manager's Office *RK*
DATE: January 10, 2017
SUBJECT: Great Western Oil and Gas Company Ocho Well Pad (#USR2016-00005)

Please accept the following comments regarding the Great Western Oil and Gas Company Ocho Well Pad (#USR2016-00005). Based on the response to the comments below, the City of Thornton may have additional comments or request for information.

Land Use: The City of Thornton requests the requirement for specific fencing, lighting, berms, and landscaping, including trees, to secure and visually mitigate the site. The application materials reference various mitigation but lacked specificity regarding the exact measures that would be required. As such, the City requests a landscaping, lighting, and grading plan. In addition, the permit materials also were unclear as the number of wells on the pad site (32 versus 31).

Emergency Response: The City of Thornton requests that Great Western Oil and Gas Company provide an updated emergency management plan for this site. In addition, the City requests that the operator supply fire suppression equipment and supplies on site and prior to commencing operation, provide training to first responders on how to use the equipment and supplies.

Transportation and Traffic: The City of Thornton is concerned about the current traffic plan and access onto Highway 7 from Monaco Street. There is the potential for stacking on Monaco Street as well as traffic conflicts for trucks turning onto Highway 7. Due to these potential vehicle conflicts coupled with high vehicle speeds on Highway 7 and the absence of a westbound to southbound left turn lane, turning movements onto and off Monaco Street at Highway 7 may need to be restricted to right turns only. Monaco Street is an unimproved road, and the City requests that the operator be required to pave Monaco Street leading up to the Highway 7 intersection to avoid tracking road material onto Highway 7. The City requests additional information on the truck routes to include the ultimate destination of the vehicles. In addition, the City requests additional information on the definition of heavy and light vehicles.

Operations: The City of Thornton requests that Adams County provide the inspection reports for the Ocho Well Pad.

From: [Jen Rutter](#)
To: [Chris Simmons](#)
Subject: FW: USR2016-00005 Great Western Ocho - Request for Comments
Date: Tuesday, January 10, 2017 4:12:29 PM

Jen Rutter

Senior Environmental Analyst, *Community & Economic Development Department*

ADAMS COUNTY, COLORADO

4430 South Adams County Parkway, 1st Floor, Suite W2000A

Brighton, CO 80601

o: 720.523.6841 | jrutter@adcogov.org

www.adcogov.org

From: Kerrie Monti [mailto:kmonti@sd27j.net]
Sent: Tuesday, January 10, 2017 3:45 PM
To: Jen Rutter
Subject: Re: USR2016-00005 Great Western Ocho - Request for Comments

Hi Jen,

The District has no objection to this case. Thanks, as always, for asking!

Kerrie Monti | Planning Manager

School District 27J | 18551 E 160th Avenue | Brighton, CO 80601
303-655-2984 | Fax 303-655-2805

kmonti@sd27j.net | www.sd27j.org

On Thu, Dec 22, 2016 at 5:06 PM, Jen Rutter <JRutter@adcogov.org> wrote:
The Adams County Community & Economic Development Department is requesting comments on the following application:

Request for a Use by Special Review Permit to allow thirty-one (31) horizontal wells on one (1) well pad for the production of oil and gas.

Please find attached:

- Request for Comments & Project Description
- Oil & Gas Operations Plan
- Traffic Impact Study/Report
- Emergency Response Plan

Please forward any written comments on this application to the Department of Community and Economic Development at 4430 South Adams County Parkway, Suite W2000A Brighton, CO 80601-8216 or (720) 523-6891 by **1/12/2016** in order that your comments may be taken into consideration in the review of this case. If you would like your comments included verbatim please send your response by way of e-mail to csimmons@adcogov.org.

Thank you,

Jen Rutter

Environmental Analyst, *Community & Economic Development Department*

ADAMS COUNTY, COLORADO

4430 South Adams County Parkway, 1st Floor, Suite W2000A

Brighton, CO 80601

o: 720.523.6841 | jrutter@adcogov.org

www.adcogov.org

From: [Jen Rutter](#)
To: [Chris Simmons](#)
Subject: FW: Great Western Oil and Gas Company Ocho Well Pad, Case # USR2016-00005
Date: Thursday, January 12, 2017 8:51:46 AM
Attachments: [No Conflict letter.doc](#)

Jen Rutter

Senior Environmental Analyst, *Community & Economic Development Department*

ADAMS COUNTY, COLORADO

4430 South Adams County Parkway, 1st Floor, Suite W2000A

Brighton, CO 80601

o: 720.523.6841 | jrutter@adcogov.org

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From: George, Donna L [mailto:Donna.L.George@xcelenergy.com]
Sent: Thursday, January 12, 2017 6:49 AM
To: Jen Rutter
Subject: Great Western Oil and Gas Company Ocho Well Pad, Case # USR2016-00005



Right of Way & Permits
1123 West 3rd Avenue
Denver, Colorado 80223
Telephone: **303.571.3306**
Facsimile: 303. 571.3284
donna.l.george@xcelenergy.com

January 12, 2017

Adams County Community and Economic Development Department
4430 South Adams County Parkway, 3rd Floor, Suite W3000
Brighton, CO 80601

Attn: Jen Rutter

**Re: Great Western Oil and Gas Company Ocho Well Pad
Case # USR2016-00005**

Public Service Company of Colorado (PSCo) has reviewed the plans for the above captioned project and has **no apparent conflict**.

If you have any questions about this referral response, please contact me at (303) 571-3306.

Sincerely,

Donna George
Contract Right of Way Referral Processor
Public Service Company of Colorado