

1001 17<sup>th</sup> Street  
Suite 2000  
Denver, CO 80202



Miracle Pfister  
Regulatory Manager  
Tel: 720.595.2250  
E-mail: mpfister@gwogco.com

April 3, 2019

K P KAUFFMAN COMPANY INC  
1675 Broadway, 28th Floor  
Denver, Colorado 80202

*Received  
4/22/19*

**Re: Rio LC 12-363HN, Rio LC 12-366HNX, Rio LC 12-373HC. Rio LC 12-373HN  
NWNW, Section 6, Township 1 South, Range 67 West, 6<sup>th</sup> P.M.  
Adams County, Colorado**

Dear Sir/Madam:

Great Western Operating Company (GWOC) has Application for Permit to Drill for the (4) horizontal wells listed above. As currently planned, the wellbores of the following well(s) which are operated by K P KAUFFMAN COMPANY INC lie within 150 feet from the horizontal laterals of the captioned well(s) above:

**Morrison 16-1 API#: 05-001-09567**

Proposed Well:	Distance from well:
Rio LC 12-363HN	50-ft 3D separation, 12322' MD

**Morrison 9-1 API#: 05-001-09508**

Proposed Well:	Distance from well:
Rio LC 12-363HN	119-ft 3D separation, 10984' MD

**Beisel Unit 1 API#: 05-001-07108**

Proposed Well:	Distance from well:
Rio LC 12-366HNX	119-ft 3D separation, 8957' MD

**Morrison 11-1 API#: 05-001-09509**

Proposed Well:	Distance from well:
Rio LC 12-373HC	4-ft 3D separation, 11693' MD
Rio LC 12-373HN	100-ft 3D separation, 11506' MD

**North York 11-2 API#: 05-001-09519**

Proposed Well:	Distance from well:
Rio LC 12-373HC	116-ft 3D separation, 16884' MD

**Cundall 6-12 API#:05-001-09491**

Proposed Well:	Distance from well:
Rio LC 12-373HC	135-ft 3D separation, 15563' MD

Per COGCC Rule 317s., no portion of a proposed wellbore's treated interval shall be located within 150 feet of an existing (producing, shut-in, or temporarily abandoned) or permitted oil and gas wellbore's treated interval belonging to another operator without the signed written consent of the operator of the encroached upon wellbore. COGCC requires that operators proposing horizontal wells obtain stimulation setback consent from operators of wells within 150 feet of the proposed horizontal wellbore(s).

GWOC will commit to run gyros on all six (6) wells listed on this waiver that are operated by KPK to verify their location. Once the gyros are complete GWOC will adjust the directional drilling plans for the Rio LC 12-373HC to ensure there is a minimum 50' separation. Further, GWOC will attempt to maintain the separation distances as noted on the other wells listed, understanding any subsequent adjustments based on results from the gyro surveys will also maintain a minimum 50' separation. GWOC will send KPK updated separation distances once directional plans are finalized and prior to commencing drilling.

If K P KAUFFMAN COMPANY INC is in agreement to allow GWOC to place a completed wellbore within 150' per the Rule 317.s, please sign the consent in the space provided below and return one original copy to the undersigned.

Respectfully,

*Miracle Pfister*

Miracle Pfister  
Regulatory Manager  
Great Western Operating Company, LLC

As operator of the above referenced well(s) lying within 150 feet of the wellbore(s) captioned above, K P KAUFFMAN COMPANY INC hereby consents per the COGCC Rule 317s. Statewide Fracture Stimulation Setback for the following wells:

**Rio LC 12-363HN, Rio LC 12-366HNX, Rio LC 12-373HC, Rio LC12-373HN  
NWNW, Section 6, Township 1 South, Range 67 West, 6<sup>th</sup> P.M.  
Adams County, Colorado**

K P KAUFFMAN COMPANY INC  
Accepted and agreed to this on the 17<sup>th</sup> day of April 2019.



Signature

President & COO

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Title