



December 20, 2016

Noble Energy  
1625 Broadway  
Suite 2200  
Denver, CO 80202

RE: Rule 317.r. & 317.s.

Goetzel 25-29 Pad:

- Goetzel 12N-30A-M,
- Goetzel 12N-30C-M,
- Goetzel 32N-30B-M,
- Goetzel 13N-30A-M,
- Goetzel 13N-30C-M,
- Goetzel 13C-30-M,
- Goetzel 34C-30-M,
- Goetzel 34N-30C-M,
- Goetzel 33N-30B-M

Township 6N North, Range 66 West

Section 29

Weld County, Colorado

Ladies and Gentlemen,

Synergy Resources (Synergy) is applying for a permit to drill the captioned horizontal well. Pursuant to Rule 317.r, you are provided notice of a permitted well lying within one hundred fifty (150) feet of the existing active well cited below. An operator will perform an anti-collision evaluation of all active (producing, shut in, or temporarily abandoned) offset wellbores that have the potential of being within 150 feet of a proposed well prior to drilling operations for the proposed well. Notice shall be given to all offset operators prior to drilling.

Additionally, pursuant to Rule 317.s, no portion of a proposed wellbore's treated interval shall be located within one hundred fifty (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.

Synergy Resources (Synergy) is applying for a permit to drill the captioned horizontal wells. Pursuant to Rule 317.r, you are provided notice for Noble of an existing permit/well within one hundred fifty (150) feet of Synergy's proposed wells.

Offset Well API #	Offset Well Name	Nearest Proposed Horizontal Well Name	Shortest Horizontal Distance from Offset Well to any Proposed HZ Well	Offset Well Operator
05-123-12196	Goetzel 2-29	Goetzel 12N-30A-M	70	Noble
05-123-12196	Goetzel 2-29	Goetzel 12N-30C-M	140	Noble
05-123-20315	Tigges 30-31	Goetzel 12N-30C-M	68	Noble
05-123-20315	Tigges 30-31	Goetzel 32N-30B-M	106	Noble
05-123-21134	Tigges 30-34	Goetzel 13N-30A-M	102	Noble
05-123-21134	Tigges 30-34	Goetzel 13N-30C-M	75	Noble
05-123-24296	Goetzel I 29-14	Goetzel 13C-30-M	136	Noble
05-123-25837	Firestein #30-4-21	Goetzel 34C-30-M	95	Noble
05-123-25837	Firestein #30-4-21	Goetzel 34N-30C-M	127	Noble
05-123-26675	Firestien #30-44	Goetzel 13C-30-M	120	Noble
05-123-26675	Firestien #30-44	Goetzel 13N-30A-M	108	Noble
05-123-36665	Feuerstein #12963HN	Goetzel 33N-30B-M	60	Noble

Per Rule 317.s. , Synergy Resources will not have a stimulated interval within 150' feet of the offset wells listed above belonging to Noble.

Sincerely,

*Erin Ekblad*

Erin Ekblad

Manager Regulatory Affairs

Synergy Resources Corporation