



December 20, 2016

Noble Energy
1625 Broadway
Suite 2200
Denver, CO 80202

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

Goetzel 7-29

- Goetzel 4N-30A-M
- Goetzel 5C-30-M
- Goetzel 4C-30-M
- Goetzel 5N-30B-M
- Goetzel 5C-30-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
05-123-10610	Harrington #2-30	Goetzel 4N-30A-M	57	Noble Energy
05-123-25275	Firestien #30-13	Goetzel 5C-30-M	77	Noble Energy
05-123-25979	Firestien 30-12	Goetzel 4C-30-M	138	Noble Energy
05-123-25979	Firestien 30-12	Goetzel 4N-30A-M	79	Noble Energy
05-123-26420	Country 1 #29-6	Goetzel 5N-30B-M	87	Noble Energy
05-123-26420	Country 1 #29-6	Goetzel 5C-30-M	120	Noble Energy
05-123-26421	Country 1 #29-4	Goetzel 4N-30A-M	60	Noble Energy

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