

From: [Ryan Logsdon](#)
To: [Koepsell, Arthur](#)
Subject: RE: HRMU 10-13 Form 2A Doc #2287989, Mid-Con Energy Operating
Date: Thursday, March 22, 2012 8:28:02 AM

Arthur,

I have noted my approval for these changes below.

Thank you,

Ryan Logsdon
Petroleum Engineer
Mid-Con Energy Operating, Inc.
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From: Koepsell, Arthur [mailto:Arthur.Koepsell@state.co.us]
Sent: Thursday, March 22, 2012 9:06 AM
To: RLOGSDON@MIDCON-ENERGY.COM
Subject: HRMU 10-13 Form 2A Doc #2287989, Mid-Con Energy Operating

Ryan,

The COGCC is reviewing the Form 2A (#2287989) for the Mid-Con Energy Operating HRMU 10-13 location, located in the NWNW Sec 13 T13S R43W Cheyenne county, Colorado. The COGCC requests approval of the following changes and recognition of the conditions of approval prior to passing the Oil and Gas Location Assessment (OGLA).

Based on a review of aerial photographs and topographic maps available on the COGCC website the following amendments need to be made to the form 2A:

Land Use

The location appears to be rangeland not CRP land. The current land use should be amended to rangeland.

[I approve of this change.](#)

Sensitive Area

The location fall within the Northern High Plains Designated Basin and by rule is considered a sensitive area. The Sensitive Area should be amended to yes.

[I approve of this change.](#)

Distance to Surface Water

There is a stream 1,495 feet south east of the proposed location. The form 2A should be amended from 2,640 feet to 1,495 feet.

[I approve of this change.](#)

Distance to Nearest Well

There is a water well (Permit # 83140) located 1,515 feet south of the proposed location. The form 2A should be amended to 1,515 feet from the reported 5,280 feet.

[I approve of this change.](#)

Depth to Groundwater

Water well permit # 83140 has a reported depth to ground water of 204 feet. The form 2A should be amended to from 20 feet to 204 feet.

[I approve of this change.](#)

Please feel free to contact me if you have any questions or concerns.

Thanks,

Arthur

Arthur W. Koepsell, P.G.
Oil & Gas Location Assessment Specialist
Southern Area

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