



STATE OF
COLORADO

Saurborn - DNR, Melissa <melissa.saurborn@state.co.us>

Drone Flight- Boulder County (013-05080)

Binschus - DNR, Chris <chris.binschus@state.co.us>

Mon, Mar 30, 2026 at 3:14 PM

To: "Saurborn - DNR, Melissa" <melissa.saurborn@state.co.us>

Cc: Adam Kraich - DNR <adam.kraich@state.co.us>, Adam Burns - DNR <adam.m.burns@state.co.us>

Melissa,

I'm in agreement with the new, adjusted location based off the Historic Wells Layer, footages and historic aerial imagery.

Nice work!

Chris Binschus

East Reclamation Work Lead

he/him/his



COLORADO

**Energy & Carbon Management
Commission**

Department of Natural Resources

C [970.702.3003](tel:970.702.3003)

1120 Lincoln Street, Suite 801, Denver, CO 80203

chris.binschus@state.co.us | www.colorado.gov/ecmc



On Mon, Mar 30, 2026 at 2:04 PM Saurborn - DNR, Melissa <melissa.saurborn@state.co.us> wrote:

Hi everyone!

Thanks again for your help with this. I have to admit, it got shoved to the back burner (and then completely off the stove, haha!), but I wanted to follow up on moving Marlatt #1 into the right spot.

We updated the coordinates based on the Historic Wells layer. It looks good to us, but I wanted to run it by you all before considering this a done deal.

Here's the latest map with a zoomed-in view of the revised location (blue) on top of the historic location (orange square):



and a zoomed-out version with the incorrect old location (in red):



Let me know what you think. Thanks again for your help!

Melissa

Melissa J. Saurborn
Senior Permit/Completions Specialist



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On Tue, Feb 24, 2026 at 8:53 AM Saurborn - DNR, Melissa <melissa.saurborn@state.co.us> wrote:
Thank you, Chris!! I didn't even think about the Historic Wells layer - good catch.

Talk to you Monday!

Melissa

Melissa J. Saurborn
Senior Permit/Completions Specialist



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On Mon, Feb 23, 2026 at 8:53 PM Binschus - DNR, Chris <chris.binschus@state.co.us> wrote:

Hi Melissa,
Recapping from earlier today but the old road/trail feature was an irrigation ditch.

Good news- I forgot about the Historic Wells layer and this layer confirms where I thought it was located. Below is more zoomed in.



I sent out an invite for next Monday to discuss some more and share photos!

Thank you,
Chris Binschus

Interim Reclamation Supervisor
he/him/his



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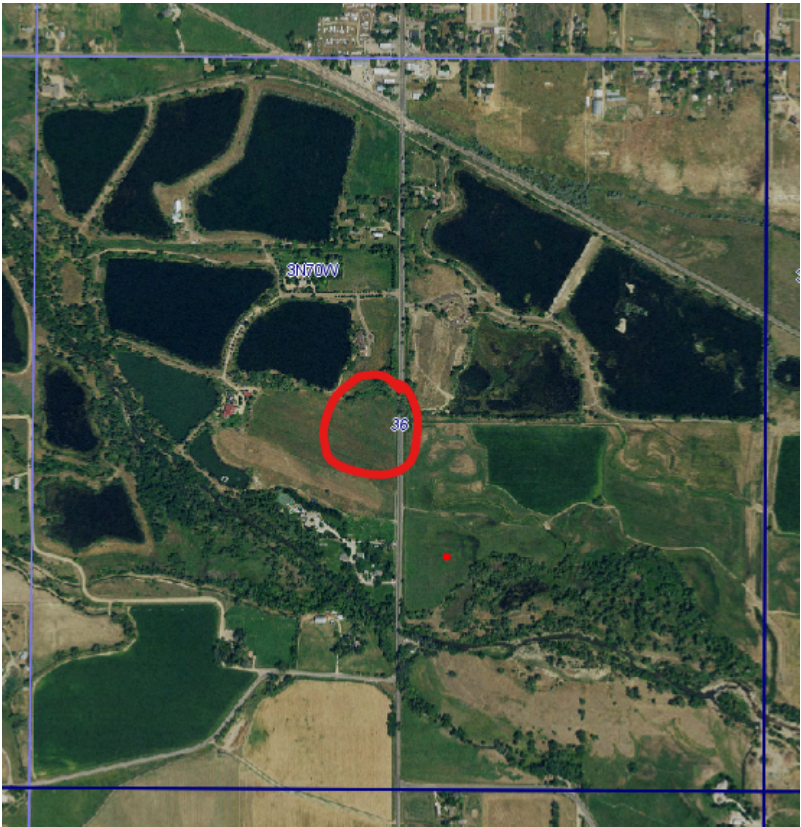
chris.binschus@state.co.us | www.colorado.gov/ecmc



On Mon, Feb 23, 2026 at 10:06 AM Saurborn - DNR, Melissa <melissa.saurborn@state.co.us> wrote:
Hi Chris,

Thanks for looking into this! Here's the satellite image from the COGIS map. I can make out what looks like an old road/trail heading towards a spot that could have been the well location.

Here's the zoomed out version -



And here's the zoomed in version. If I drop a pin on the map right at the northern end of that path, I get these coordinates: The following coordinates are in the NAD83 datum: Latitude: 40.181832 Longitude: -105.179034. And, measuring off the map so it's not 100% accurate, that point gives me 2479 FNL, 2389 FWL. So close to 2310 FNL, 2310 FWL, but not perfect. It might be in those trees?



Let me know what you think!

Thanks,
Melissa

Melissa J. Saurborn
Senior Permit/Completions Specialist



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On Fri, Feb 20, 2026 at 1:45 PM Binschus - DNR, Chris <chris.binschus@state.co.us> wrote:

Hi Melissa, We are in receipt of your drone flight request and I wanted to touch base with you on a couple of items.

1) It does seem like there are some discrepancies with the reported footages. A previous NOI to Abandon Doc.# 1081171 referenced 2310 FSL, 2310 FEL, which looks to be what the scout card references. Yet, there is the NOI you referenced which states 2310 FNL, 2310 FWL.

OGCC-Form 1 01081171 COLORADO OIL AND GAS CONSERVATION COMMISSION SUNDRY NOTICES AND REPORTS OF WELLS (Indicate nature of data by checking below) Notice of intention to drill X Notice of intention to change plans Notice of date for test of water shut-off Report on result of test of water shut-off Notice of intention to re-drill or repair well Notice of intention to clean out well Statement of shooting Statement of perforating Notice to pull or otherwise alter casing Notice of intention to abandon well Report of work done on well since previous report Following is a (notice of intention to do work) March 23 19 53 (patented) described as follows: Colorado Boulder Wildcat State County Field 1 Marlatt SE 1/4 SE 1/4 NW 1/4 36 3 North 70 West 6th P. M. (Well No.) (Lease) (Sec. and 1/4 Sec.) (Twp.) (Range) (Meridian) The well is located 2310 ft. (N) of North Line and 2310 ft. (E) of West Line of Section 36 (S) (W) The elevation above sea level is 5080 ft.

2) Sorry for the confusion but we actually don't have the ability to operate a magnetometer. We will plan to revise our Drone Flight request form to remove this as an option.

All that being said, since we don't have a magnetometer we might be limited in identifying where the wellhead is. I can still plan to go out Monday and look for signs of vegetation impacts or other indications at both the reported footages to confirm which it might be. Feel free to call me if you like to discuss further; otherwise, I will plan to get out there Monday and take a look for you.

Thank you,
Chris Binschus
Interim Reclamation Supervisor
he/him/his



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