



INVICTA 3-65-28

City of Aurora Oil and Gas Permit

Application Number: DA-2371-01

Case Number: 2023-6050-01

Section 28 T3S R65W

City of Aurora

Adams County, Colorado

Letter of Introduction

Prepared for GMT Exploration Company LLC

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Phase II: June 18, 2024

Phase II Rev2: August 21, 2024

Phase II Rev 3: September 23, 2024

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LETTER OF INTRODUCTION

Invicta 3-65-28 Phase II Submittal
DA- 2371-01

Project Summary and Purpose

GMT Exploration Company LLC's (GMT's) submits this application for an Oil and Gas location and Oil and Gas Permit (OGP) with the City of Aurora through the Oil and Gas Manual. The proposed oil and gas location, Invicta 3-65 28 Pad, "Location" is located in Township 3 South, Range 65 West of Section 28: N/2 and located within the proposed Aurora Highlands Industrial Park in the City of Aurora, Adams County, Colorado. The sloped granular surfaced drill pad will support the proposed (8) eight wells. The proposed location is on fee surface (parcel 0181928100003) with a required total Location disturbance of 19.075 acres which includes the active working pad surface area of 8.585 acres. A new access road is required for this oil and gas location.

During interim reclamation and the production phase 8.774 acres will be reclaimed leaving a disturbed production area of 10.301 acres. The access road and Right-of-Way disturbance will be approximately 3.202 acres.

The Invicta 3-65 28 OGDPA was heard by the Colorado Energy & Carbon Management Commission on July 10, 2024. The ECOM Form 2A was approved on July 15, 2024. The Form 2's will be prepared for the drilling of each well at a later date.

The neighborhood meeting was held during the City's Phase I on February 13, 2024.

The Invicta 3-65 28 City of Aurora Permit was presented to the Aurora Planning and Zoning Commission on March 13, 2024. The Aurora Planning and Zoning Commission approved the Invicta 3-65 28 location.

There were no conditions for approval set forth in the Aurora Planning and Zoning Commission hearing.

Construction trailers, portable toilets, garbage storage, and extra fuel storage will be located near the edge of the pad site. The portable toilets shall have hand washing facilities which will be readily accessible to employees and contractors and will ensure that employees and contractors wash their hands immediately or as soon as feasible after removal of gloves or other personal protective equipment pursuant to OSHA requirements under Occupational Exposure to Bloodborne Pathogens, 29 CFR 1910.1030, requires in sections (d)(2)(iii) and (v).

REMAINING APPLICABLE REGULATIONS FOR PHASE II:

Road Maintenance Agreement (RMA)/ Land Development Review

- The initial RMA was executed by GMT. An Alternative Haul Route was provided in the executed RMA as requested by PW Engineering.

- GMT will conduct a Baseline Study of both the primary and alternate haul routes. This Baseline Study will be provided after the final permit has been issued and prior to construction. This will be done to ensure the Baseline Study accurately reflects road conditions prior to GMT use.
- Pavement Widening: Pavement widening is not being required due to the \$40,000 per well fee associated with the Traffic Impact Fees. The City of Aurora has already secured a commitment and a bond from another applicant (Civitas) to make the required road improvements. These road improvements are associated with the King and Bijou projects. Additionally, GMT has already agreed to a \$40,000/well impact fee.
- 38th Avenue: GMT has a Surface Use Agreement (SUA) which covers access to 38th Avenue. 38th Avenue is privately owned presently.
- Land Development Review: Clearly identify 38th Avenue at the access point and show if the culverts are in ROW. 38th Avenue is not owned by the City of Aurora and there is no timeline as to when 38th Avenue would be dedicated to the City of Aurora. Therefore, no license agreements are needed. GMT has provided documentation regarding the culverts on the south side of 38th Parkway, which were constructed by the landowner. Land Development Review is in communication with the landowner to obtain license agreement documentation.

Aurora Water:

- GMT has initiated a revised Water Service Agreement with Barr Lake as the water source.
- Per discussions with Aurora Water, Water for Drilling and Completions will be sourced from Barr Lake State Park (13401 Picadilly Rd, Brighton, CO 80603). GMT is working with a 3rd party Vendor to manage the lay flat lines needed for GMT's water supply. The Vendor currently has numerous valid license agreements in place with the City of Aurora. GMT has presented a new Water Service Agreement and a new water source (Barr Lake) to the Aurora Water Department and expects this agreement to be approved at the next Water Board meeting on July 17, 2024. Once the Water Service Agreement, and associated water sources are approved by Aurora Water and the Water Board, GMT will confirm all license agreements are in place.
- GMT is waiting on response to the revised Water Service Agreement.

Request for Variance: Noise Management Plan

- A Noise Variance will not be needed per Energy & Environment Manager since the location does not impact any RBU's and complies with OGM Section 135-5.D.1. The Location is not within any High Priority Habitats.
- The area is zoned Airport District (AD). Current land use is cropland/agricultural.
- GMT was granted a Lesser Impact Area Exemption for Noise from ECMC.