

BLAINE	9491	9514	Open Hole
COUNCIL GROVE	10175	10350	Open Hole
DENVER BASIN COMBINED DISPOSAL ZONE	9491	11237	Open Hole
FOUNTAIN	10799	11237	Open Hole
LOWER SATANKA	9669	10008	Open Hole
LYONS	9514	9669	Open Hole
MISSOURI	10727	10799	Open Hole
VIRGIL	10396	10727	Open Hole
WOLFCAMP	10008	10103	Open Hole

Operator Comments:

Due to the proximity of the EWS 4B to the EWS 4A, EWS 4 DJ Basin requests that the formation fluid samples collected from the EWS 4A be considered representative for the EWS 4B, and that no further formation fluid sampling be required.

It is anticipated that the EWS 4B will accept 0-12,500 bbl/day at up to 2,250 psig.

This form 331 includes all of the required attachments for a form 311, with the intent that the EWS 4B will be added to the EWS 4 UIC facility (Facility ID#160002).

UIC bonding number is 2018-0139.

EWS requests that the following program be accepted as satisfying the UIC logging requirements:

An Open-hole Resistivity Log with Gamma Ray Log will be run from TD into the surface casing. A neutron porosity log will be run from td to the surface casing shoe, logging through the 7-inch casing where applicable. A Cement Bond Log with Gamma Ray will be run on production casing, or on intermediate casing if a production liner is run. The Form 5 Completion Report, will list all logs run and have those logs attached.

I hereby certify that the statements made in this form are, to the best of my knowledge, true, correct, and complete.

Print Name: Jeremiah Demuth

Signed: _____ Title: Engineering Technician Date: _____

OGCC Approved: _____ Title: _____ Date: 7/26/2018 1:45:20 PM

MAX. SURFACE INJECTION PRESSURE: _____ **If Disposal Well, MAX. INJECTION VOL. LIMIT:** _____

CONDITIONS OF APPROVAL, IF ANY:

COA Type

Description

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Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
401747186	OTHER
401747188	OTHER
401747189	OTHER
401750075	OTHER
401750093	OTHER
401750098	OTHER
401750099	OTHER
401750102	OTHER
401750539	WELLBORE DIAGRAM-PROPOSED
401750554	OTHER

Total Attach: 10 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)