



TEC	TECHNICAL ENGINEERING AND ENVIRONMENTAL WORK									
Deta	Details of work must be described in full in the COMMENTS below or provided as an attachment.									
<b>√</b>	NOTICE OF INTENT/REQUEST FOR APPROVAL SUBSEQUENT REPORT									
	Approximate Start Date 9/14/2021 15 Date of Activity 8/1/2021 15									
	Bradenhead Plan									
	Change Drilling Plans									
	Gross Interval Change									
<b>√</b>	Underground Injection Control									
	Request approval of Reuse and Recycling Plan per Rule 905.a.(3). (Reuse and Recycling Plan must be attached.)									
	Request approval of Alternative Sampling Plan per Rule 909.j.(6). for this Pit. (Alternative Sampling Program must be attached.)									
	Other									



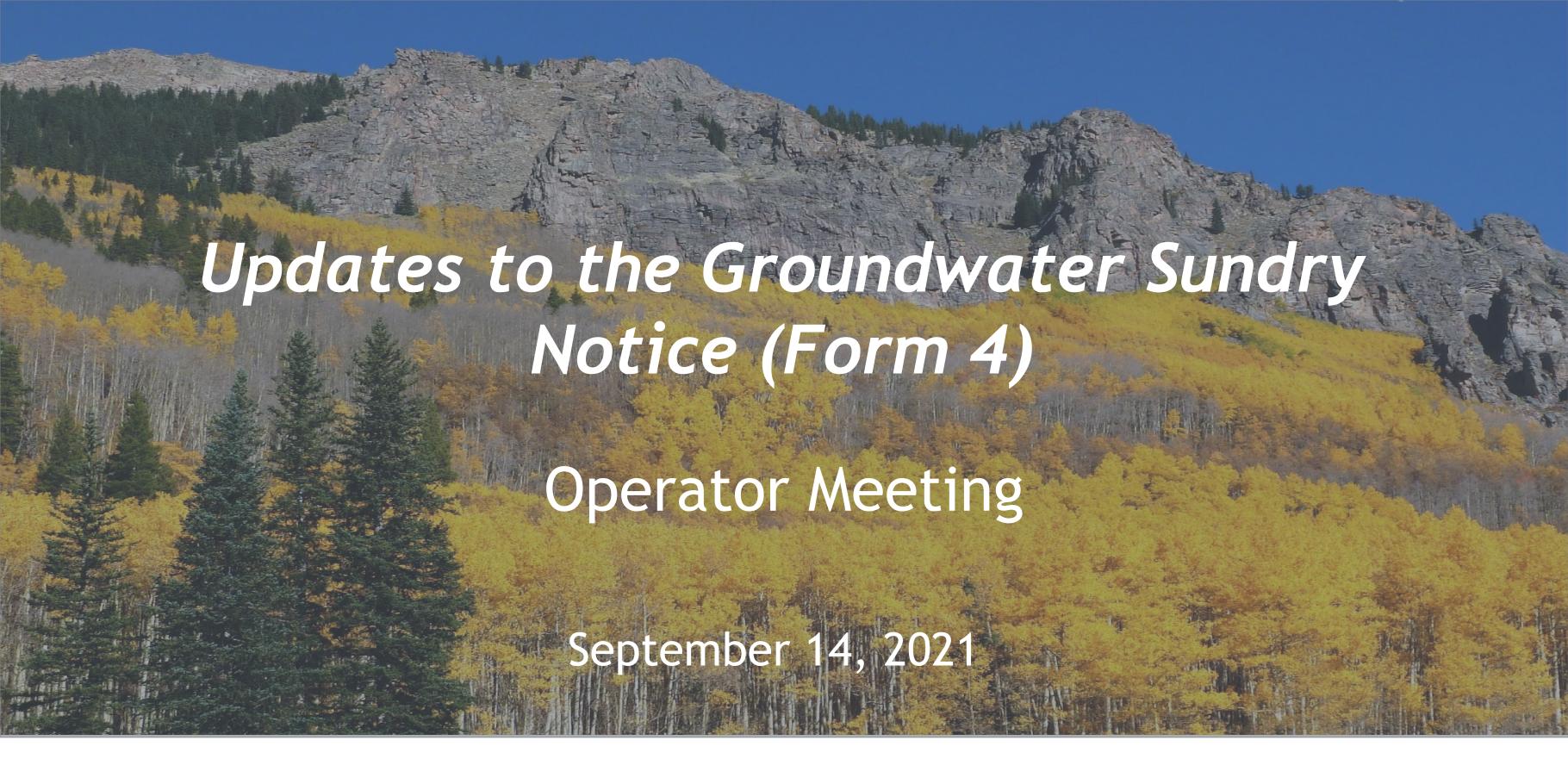
Well, Facility, Location, OGDP	Well Location Change/As-Built GPS	Formation/ Spacing	Other	Reclamation	Engineering/ Environmental	Casing & Cementing Plan	H2S Reporting	Oil & Gas Location Updates	Propose Change:
OTHER CHAN	<u>IGES</u>								
RULE 502 V	ARIANCE								
Order Numb	ber:								
Description	:								

Well, Facility, Location, OGDP	Well Location Change/As-Built GPS	Formation/ Spacing	Other	Reclamation	Engineering/ Environmental	Casing & Cementing Plan	H2S Reporting	Oil & Gas Location Updates	Propose Change:	
Intentional release of H2S gas due to Upset Condition or malfunction.										
✓ Intent to temporarily abandon well with potential H2S concentration >100 ppm.										
H2S REPORTING										
	his section are intend aboratory Analysis.	ed to docum	ent Sam	ple and Locat	ion Data associa	ated with the coll	ection of a	Gas Sample that is		
GAS ANALYSIS	REPORT MUST BE AT	TACHED.								
H2S Concentration	on 67 in p	ppm (parts pe	r million)	Date o	of Measurement o	r Sample Collection	9/1/2021	15		
Description of Sa	mple Point									
x										
Absolute Open Fl	ow Potential 45	in (	CFPD (cui	bic feet per day	)					
	lease Potential and Dura	ation (If flow is	s not ope	n to the atmos	phere, identify the	e duration in which	the containe	r or pipeline would lik	ely be	
x										
Distance to near	est occupied residence, s	school, church	, park, s	chool bus stop,	place of business	, or other areas wh	ere the publi	c could reasonably be		
expected to frequ	uent: 1	MILES *								
Distance to near	est Federal, State, Coun	ty, or municip	al road o	r highway owne	d and principally	maintained for pub	lic use:	MILES	•	

Form 4 "Engineering/En	IV" Tab 1 of 1								
ENGINEERING AND ENVIRONMENTAL W	ORK								
NOTICE OF CONTINUED TEMPORARILY AB	ANDONED STATUS								
_ HOTEL OF CONTINUED INTO MAKET ADMINISTRATOR									
Indicate why the well is temporarily abandoned and describe future plans for utilization in the COMMENTS box below or provide									
as an attachment, as required by Rule 319.b.(3									
Date well temporarily abandoned	<n d="" yyyy=""> 15</n>								
Has Production equipment been removed from	site								
Mechanical Integrity Test (MIT) required if shut	t in longer than two years. Date of last NIT < 14/d/yyyy> 15								
SPUD DATE < N/d/yyyr> 15									
TECHNICAL ENGINEERING AND ENVIRONMENT	AL WORK								
Details of work must be described in full in the COM	MENTS below or provided as an attachment.								
	The particular of the particul								
NOTICE OF INTENT	REPORT OF WORK DONE Subsequent Report								
Approximate Start Date < H/d/yy/y> 15	Date Work Completed < WW/yyy 15								
	of Activity								
Intent to Recomplete (Form 2 also required)	Request to Vent or Flare  E&P Waste Management Plan								
	Venting or Flaring (Rule 903)								
Change Delling Blazz									
Change Drilling Plans	Repair Well Benefical Rause of ESP Weste								
Change Drilling Plans Gross Interval Change									
Gross Interval Change	Rule 502 variance requested (Hust provide detailed information regarding variance request.)								
	Rule 502 variance requested (Must provide detailed information regarding variance request.)  Status Update/Change of Remediation Plans for Spills and Releases  Add NEW change								
Gross Interval Change	Repair Well  Rule 502 variance requested (Must provide detailed information regarding variance request.)  Status Update/Change of Remediation Plans for Spills and Releases  Underground Injection Control  Bradenhead Plan								
Gross Interval Change Other	Repair Well  Rule 502 variance requested (Must provide detailed information regarding variance request.)  Status Update/Change of Remediation Plans for Spills and Releases  Underground Injection Control								



Intentional Rel	lease of H2S Gas		Intent to temporar	Ily abandon		
due to Upset (			well with potential			
Malfunction	_		concentration >10		Add NEW check	hav
S REPORTING	Add NI	(W checkbox			Aud WEW Check	COOK
ta Fields in this section bmitted for Laborator		ocument Sample	and Location Data associated	with the collection of	a Gas Sample that is	
AS ANALYSIS REPORT						
D I G G G G G G G G G G G G G G G G G G	and the second					
S Concentration	in ppm (pe	rts per million)	Date of Measurement or Sam	sple Collection <10/d/y	7777	
scription of Sample Point						
solute Open Flow Potenti		in CFFD (cubic	feet per day)			
				doon in which the contai	ner or positive would be	ary be
scripton of Keleson Pote	resal and Duration (if		leet per day) o the atmosphere, identify the dura	doon in which the contai	ner or pipeline would lik	sery bes
scription of Kelesse Pote	resal and Duration (if			doon in which the contai	ner or pipeline would to	sely be
sacrigition of Kelesse Pote	resal and Duration (if			doon in which the contai	ner or pipeline would lik	sely be
sacrigition of Kelesse Pote	resal and Duration (if			doon in which the contai	ner or pipeline would lik	sely be
scripton of Keleson Pote	resal and Duration (if			doon in which the contai	ner or pipeline would lik	sely be
sacrigition of Kelesce Pote	resal and Duration (if			doon in which the contai	ner or pipeline would lik	sely be
secription of Release Pote sened for servicing operat	ntial and Duration (ir lone.):	mow is not open to	the atmosphere, identity the duri			
sened for servicing operat	ntial and Duration (ir lone.):	mow is not open to				
escription of Release Pote sened for servicing operat istance to nearest occupie	ntial and Duration (ir lone.):	now is not open to thurch, park, scho	the atmosphere, identity the duri			
secription of Release Pote sened for servicing operat	ntial and Duration (ir lone.): ed residence, school, c	now is not open to thurch, park, scho	the atmosphere, identity the duri			
sacription of Kalesse Pota sened for servicing operat stance to nearest occupie pected to frequent:	ntial and Duration (ir lone.): ed residence, school, c	thunch, park, scho	the atmosphere, identity the duri	ther areas where the pu		
acription of Kelease Pote sned for servicing operat tance to meanest occupie sected to frequent:	ntial and Duration (ir lone.): ed residence, school, c	thunch, park, scho	the atmosphere, identity the duri	ther areas where the pu	blic could reasonably be	





Arthur Koepsell, P.G. Environmental Protection Specialist

### Updates to the Groundwater Form 4

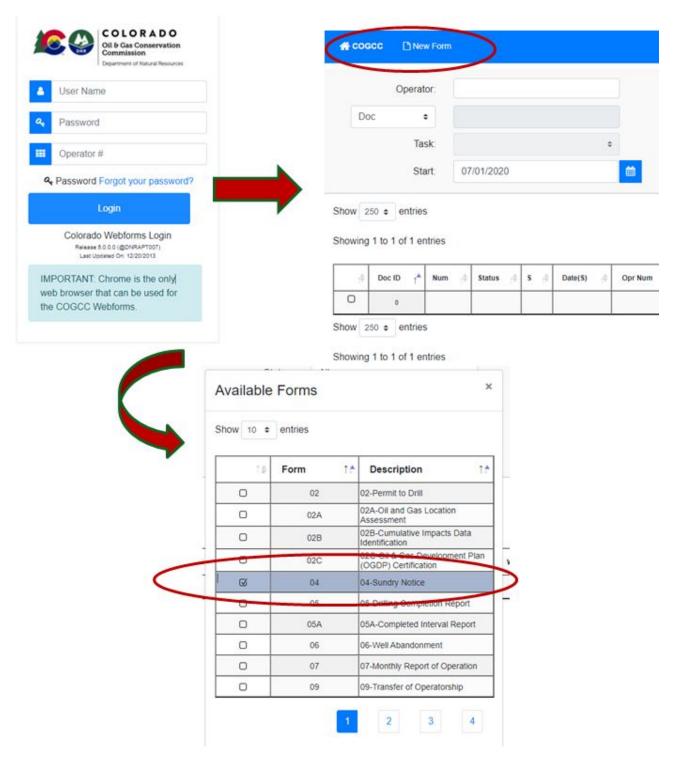
- •The Groundwater Form 4 has been updated to be consistent with the new groundwater sampling rules that went into effect on January 15, 2021. Most updates were adding text to the form to accommodate Rules 615 (Groundwater Baseline Sampling and Monitoring) and 907.b.(9) (Groundwater monitoring related to Centralized E&P Waste Management Facilities).
- •One functional change that was made to change how the forms will be submitted. In the past the form was submitted by API number, the form now can only be submitted using a Location ID or Facility ID number.
- •The form can still be used to request exceptions to previous Groundwater Sampling Rules 318A.f (GWA Groundwater Monitoring) and 609 (Statewide Groundwater Monitoring).

### Accessing the Groundwater Form 4

The form is accessed through Web Form portal.

Users are required to use their eForm username and password to access the form.

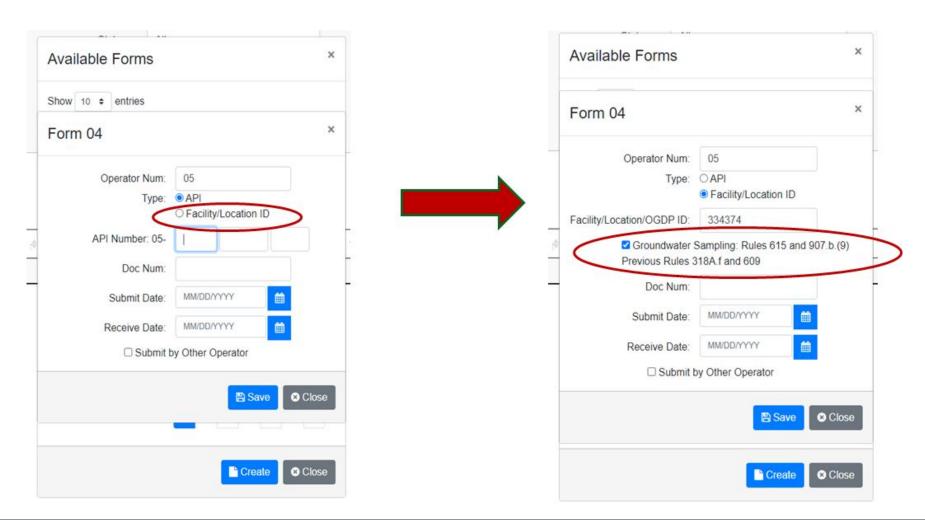
Once the user is logged in select new form in the upper left hand corner then select the 04-Sundry Notice From the Available Forms list



### Accessing the Groundwater Form 4

Once in the Form 4 wizard the user will have to select the Facility/Location option to access the Ground version of the Form 4. Once selected the user will be able to enter the location/Facility ID number and select the Groundwater Sampling check box.

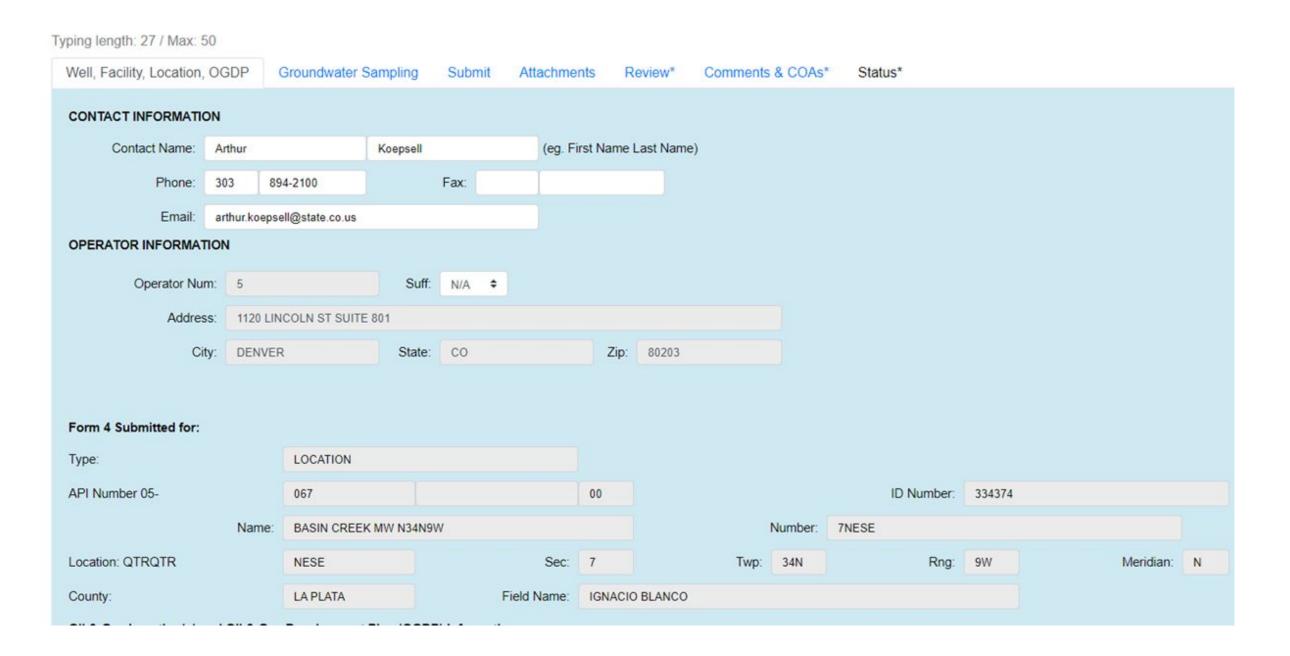
**Note:** If using a Location ID number all API's related to that facility will be automatically covered by the Form 4.





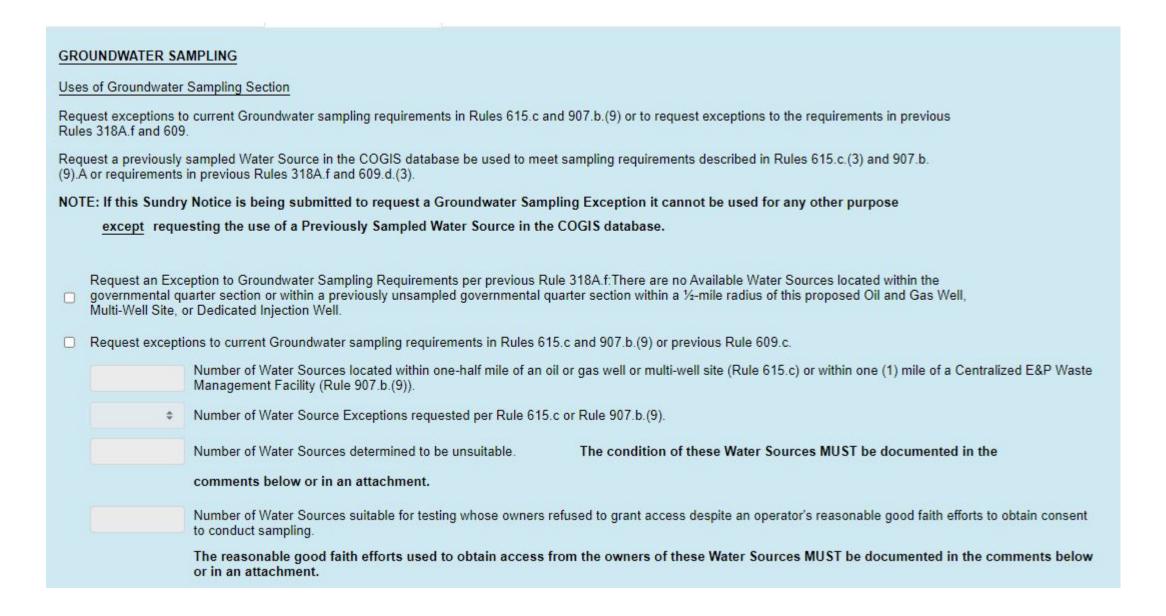
### Confirm Contract Information

The user will need to complete the contact information on the Well, Facility, Location, OGDP page.



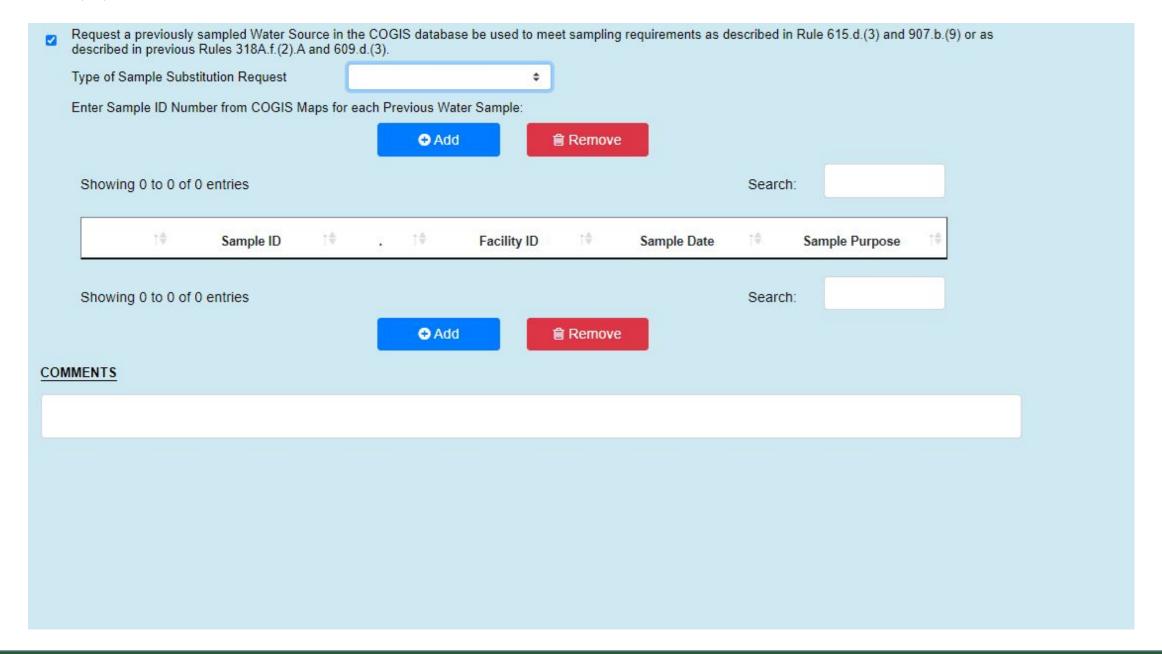
### Groundwater Sampling Tab

This tab functions in the same way as the old form, the language updated to accommodate Rules 615 and 907.b.(9).



### Groundwater Sampling Tab

This tab functions in the same way as the old form, the language updated to accommodate Rules 615 and 907.b.(9).



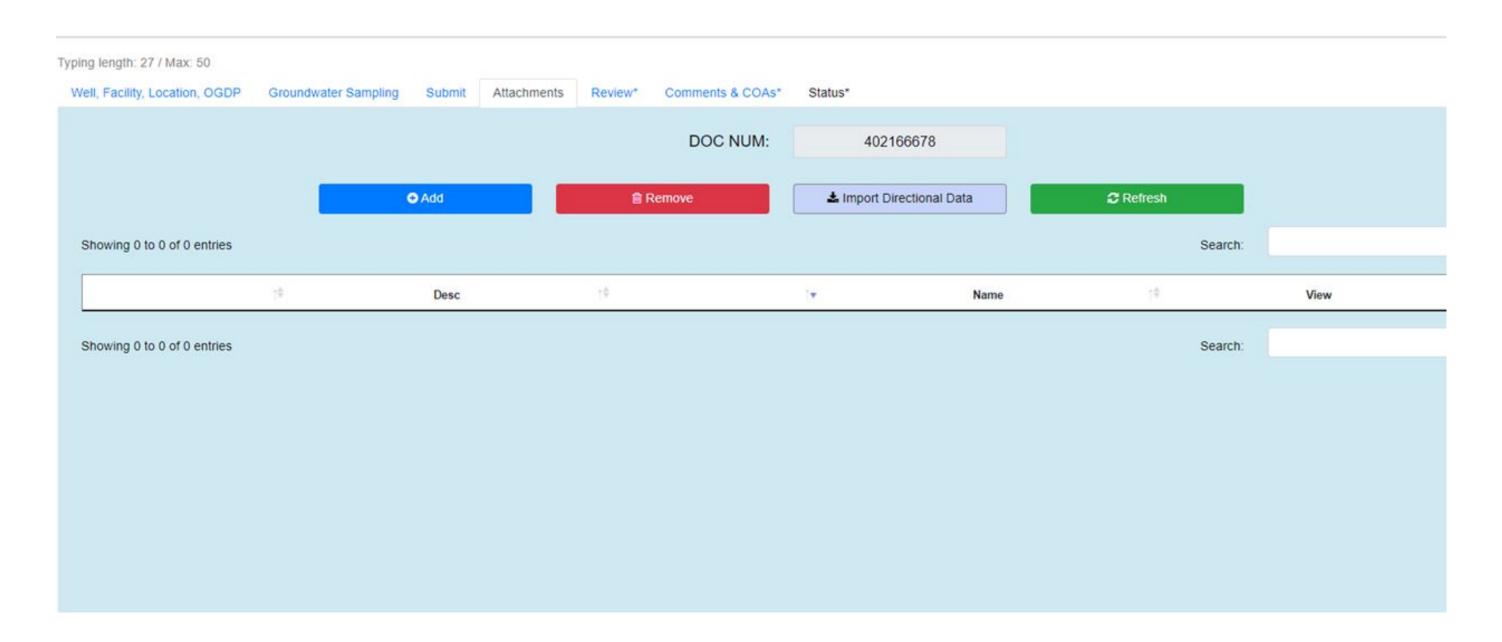
#### Submit Tab

This tab functions in the same way as the old form.

Typing length: 27 / Max: 50						
Well, Facility, Location, OGDP	Groundwater Sampling	Submit	Attachments	Review*	Comments & COAs*	Status*
OPERATOR COMMENTS AND SU	JBMITTAL					
Comments:						
I hereby certify all statements made	e in this form are, to the best of	f my knowled	ge, true, correct, an	d complete.		
Submitter's Name and Email are th	e same as CONTACT Name a	nd Email?				
Print Name:					Title:	
Email:						

#### Attachment Tab

This tab functions in the same way as the old form.





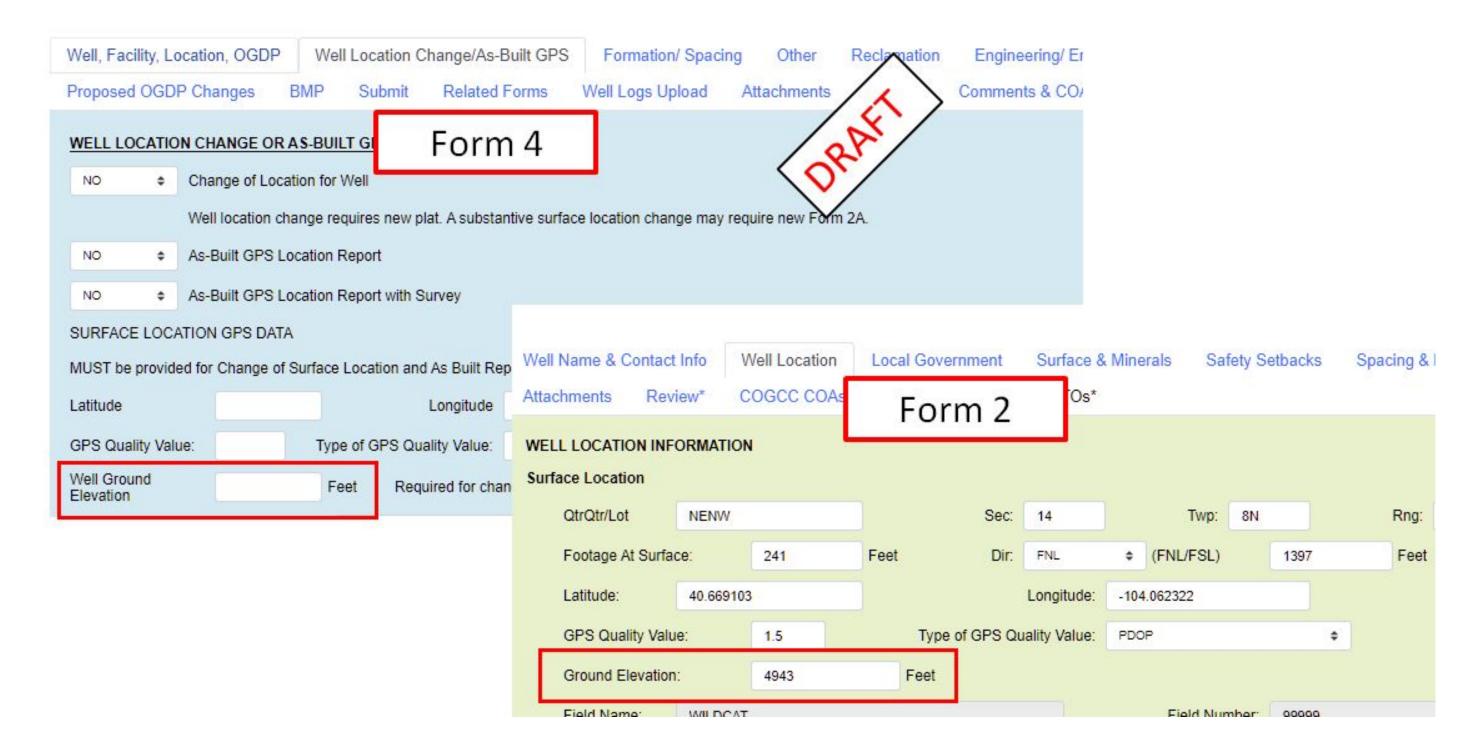




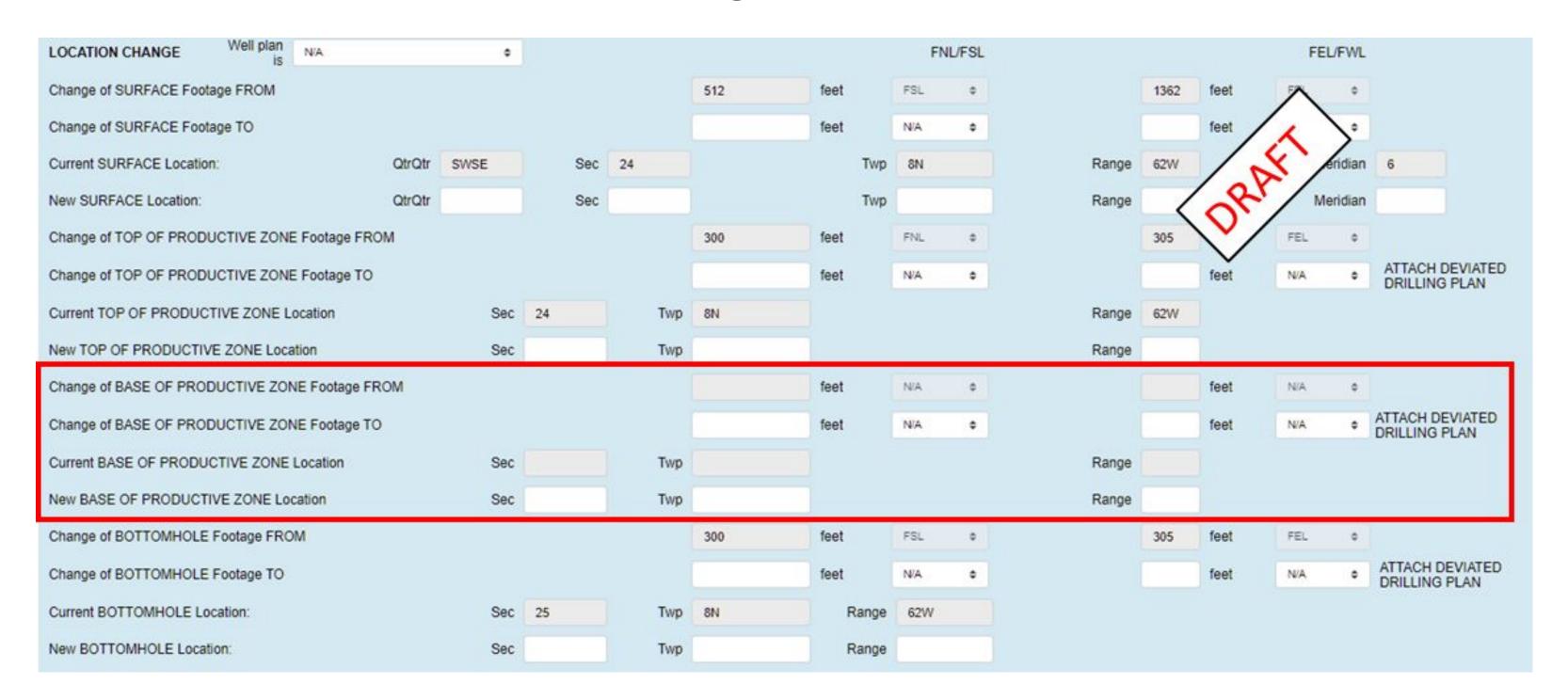


Laurel Faber Permitting Specialist

## Well Location Change/As-Built GPS Tab 1/4



## Well Location Change/As-Built GPS Tab 2/4



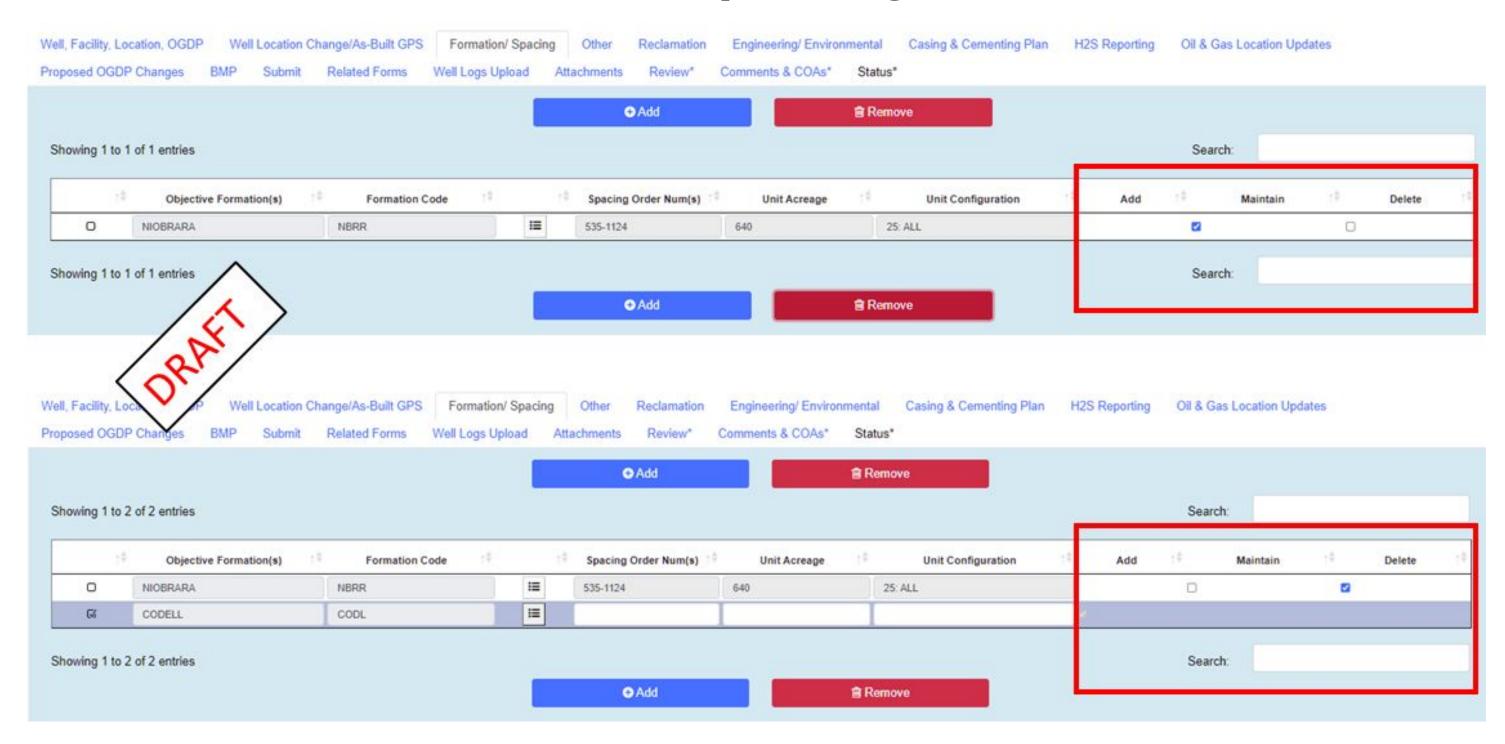
## Well Location Change/As-Built GPS Tab 3/4



# Well Location Change/As-Built GPS Tab 4/4

this Well within a unit?	Required for change of Top and/or Base of Productive Zone. Enter 52	80 for distance greater than 1 mile.
If YES:		
Enter the minimum distance from the	e Completed Zone of this Well to the Unit Boundary:	eet /
Enter the minimum distance from the	e Completed Zone of this Well to the Completed Zone of an offset Well within the	same u completed in
the same formation:	Feet	· ·
If NO:		
Enter the minimum distance from the	e Completed Zone of this Well to the Lease Line of the described lease:	Feet
Enter the minimum distance from the	e Completed Zone of this Well to the Completed Zone of an offset Well producing	from the same lease and permitted
or completed in the same formation	: Feet	
exception Location		
<ul> <li>If this Well requires the approval of</li> </ul>	a Rule 401.c Exception Loca <mark>ti</mark> on, enter the Rule or spacing order numbe <mark>r</mark> and atta	ach the Exception Location Request and
Waivers.		
LOCATION CHANGE COMMENTS		

## Formation/Spacing Tab 1/1







Rebecca Treitz
Oil and Gas Location Assessment Specialist

#### **OGDP**

- Changes to an APPROVED OGDP have been added to the Form 4
  - Wizard OGDP number can be entered
  - Can change the name under the "Other" tab
  - Tab for OGDP Changes
    - Adding or removing Locations (2A) associated with the OGDP
    - Adding Plans
    - Amdending Drilling and spacing units
    - Text Box for describing changes

#### Oil and Gas Location

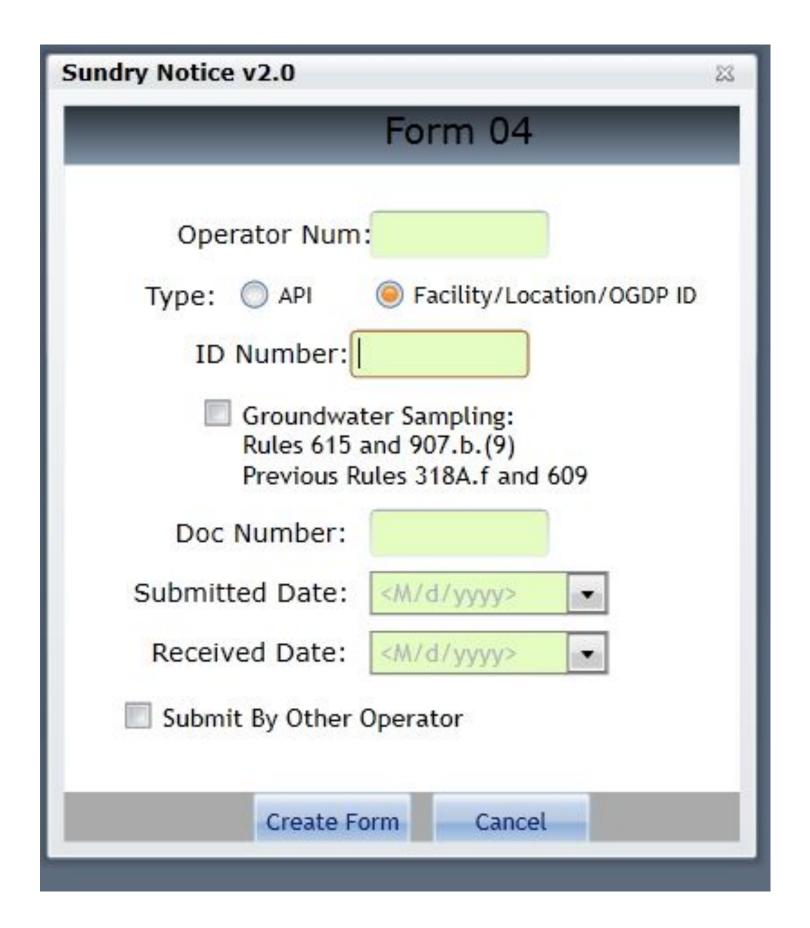
- Wizard allows for Location ID to be entered
  - Associated OGDP auto populates on the Form 4

- New Tab for Oil and Gas Location Updates
  - Equipment list updates looks similar to the Form 2A
  - Has a text box for further information

#### "OTHER" Tab

- Rule 502 Variance now requires a hearing will need an order number to submit the Sundry.
- Has a section for name changes for both OGDP or the Location
- Box for "Documents Submitted" with description text box
- New Box for "Compliance with a COA" and associated document number





### First Tab for Well, Facility, Location, OGDP



Well, Facility, Location, OGDP	Well Location Change/As-Built GPS	Formation/ Spacing	Other	Reclamation	Engineering/ Environmental	Casing & Cementing Plan	H2S Reporting	Oil & Gas Location Updates	Proposed OGDP Changes	ВМР	Su	
PROPOSED CHA	ANGES TO AN APPROV	ED OGDP										
This Sundry	Form 4 is being submitt	ed pursuant t	o Rule 30	1.c to propose	changes to an ap	proved Oil and Gas	Developmen	t Plan.				
Check all bo	xes that pertain to the t	ype(s) of char	nges bein	g proposed for	this OGDP:							
Add Oil	and Gas Location(s)				Add Drilling an	d Spacing Unit(s)						
Amend	Oil and Gas Location(s)				Amend Drilling	and Spacing Unit(	s)					
Remove	Oil and Gas Location(s)	)			Remove Drilling and Spacing Unit(s)							
Oil and	Gas Location attachmen	t or plan upda	ites		Amend the lands subject to the OGDP							
Other												
Provide a de	tailed description of the	changes bein	g propos	ed for this OGD	Р.							
Attach supp	orting documentation su	ch as maps if	necessar	у.								



Well, Facility, Location, OGDP	Well Location Change/As-B		Formation/ Spacing	Other	Reclamatio	n Enginee Environ		Casing & Cementing Plan	H2S Reporting	Oil & Gas Location Updates	Proposed OGDI Changes	ВМР	Submit	Relat
OGDP ID Numbe	r	480170		]	C	GDP Name	Long \	/iew Farm						
SITE EQUIPM	MENT LIST													
Indicate the	number and	type o	f major equ	ipmen	t compone	ents planr	ned for	use on this C	il and Gas	Location:				
	Wells			Oil Ta	nks		Conder	sate Tanks		Water Tanks	E	Buried Pr	oduced Wa	ater Vai
С	Orilling Pits		Pro	duction	Pits	s	pecial P	urpose Pits		Multi-Well Pits		Modular	Large Vol	ume Tai
Pui	mp Jacks		S	Separat	ors		Injec	tion Pumps		Heater-Treaters			Gas Co	mpress
Gas or Die	sel Motors		Ele	ctric Mot	tors		Electric	Generators		Fuel Tanks				LACT L
Dehyd	rator Units		Vapor Re	ecovery (	Jnit		VOC	Combustor		Flare	E	nclosed	Combustic	on Devi
OTHER PERM	IANENT EQU	JIPMEN	NT											
Permanent E	quipment Type					Number								
<b>•</b>														
									Add	Remove				
OTHER TEMP	ORARY EQU	JIPMEN	NT.											
Temporary E	quipment Type					Number								
<b>&gt;</b>														
									Add	Remove				
CULTURAL AND	SAFETY SETE	BACK UP	PDATES											
Feature			Distance (in F	eet) [	Direction									
Building		•			v •									
										Add	Remove			
OTHER LOCATI	ON CHANGES	AND UP	PDATES											

	Facility, tion, OGD	Well Location Change/As-Built GPS	Formation/ Spacing	Other	Reclamation	Engineering/ Environmental	Casing & Cementing Plan	H2S Reporting	Oil & Gas Location Updates	Proposed OGDP Changes	ВМР	Submit
<u>OTI</u>	RULE 502	NGES VARIANCE										
	Order Nu	mber:										
	Descripti	on:										
	REMOVE	FROM SURFACE BONE	: Signed Surf	ace Use	Agreement is	a required atta	chment					
	CHANGE	NAME OR NUMBER OF	WELL, FACIL	ITY, OII	& GAS LOCA	TION, OR OGDP						
			<u>Name</u>			Number						
	Fro	m: FEDER	AL WMC 24-17									
	To:											
	Effe	ctive Date <m <="" d="" th=""><th>yyyy&gt; 15</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></m>	yyyy> 15									
		NED PERMIT: Permit on will be conducted to			d if the permi	tted operation h	as NOT been con	ducted. Fiel	d			
	WE	L: Abandon Application	or Permit-to-D	rill (Form	2) – Well API N	umber 05-		] - [	has not bee	n drilled		
	PIT:	Abandon Earthen Pit Pe	mit (Form 15)	- cogcc	Pit Facility ID	Number	has i	not been con	structed (Permitted a	nd constructed		
	pit	equires closure per Rule	911)									
	CEN	TRALIZED E&P WASTE M	ANAGEMENT F	ACILITY:	Abandon Centra	alized E&P Waste	Management Facilit	y Permit (For	rm 28) –			
	Faci	lity ID Number			has not bee	n constructed (Co	onstructed facility re	equires closu	re per Rule 907)			

#### "Other" tab continued

OIL & GAS LOCATION ID Number:								
Abandon Oil & Gas Location Assessment (Form 2A) – Location has not been constructed and site will not be used in the future								
Keep Oil & Gas Location Assessment (Form 2A) active until expiration date. This site will be used in the future.								
Surface disturbance from Oil and Gas Operations must be reclaimed per Rule 1003 and Rule 1004.								
REQUEST FOR WELL RECORDS CONFIDENTIALITY (Rule 206.c.(1))								
DIGITAL WELL LOG UPLOAD								
DOCUMENTS SUBMITTED Purpose of Submission:								
COMPLIANCE with CONDITION OF APPROVAL (COA) on Document Number: (Form No:								





Well, Facility, Location, OGDP Well Location Change/	As-Built GPS Formation/ Spacing Other Reclama	tion Engineering/ Environmental Casing & Cementing Plan								
H2S Reporting Oil & Gas Location Updates Propo	sed OGDP Changes BMP Submit Related Forms	Well Logs Upload Attachments Review* Comments & COAs*								
Status*										
Bradenhead Plan	<ul><li>Venting or Flaring (Rule 903)</li></ul>	☐ E&P Waste Management								
☐ Change Drilling Plans	Repair Well	☐ Benefical Reuse of E&P Waste								
Gross Interval Change										
<ul> <li>Underground Injection Control</li> </ul>	Underground Injection Control									
Request approval of Reuse and Recycling Plan per	r Rule 905.a.(3). (Reuse and Recycling Plan must be attac	ched.)								
☐ Request approval of Alternative Sampling Plan pe	Rule 909.j.(6). for this Pit. (Alternative Sampling Program	must be attached.)								
□ Other										
Request that an existing produced water sample f	om the same formation be used per Rule 909.j.(6) to meet	the requirements of Rule 909.j.(1)-(5) for this Well.								
Pit Facility ID	Pit Name/Number									



Request approval of Reuse and Recycling Plan per Rule 905.a.(3). (Reuse and Recycling Plan must be attached.)

API, Facility ID, Location ID and OGDP ID.

Request approval of Alternative Sampling Plan per Rule 909.j.(6). for this Pit. (Alternative Sampling Program must be attached.)

Pit Facility ID

Request that an existing produced water sample from the same formation be used per Rule 909.j.(6) to meet the requirements of Rule 909.j.(1)-(5) for this Well.		
Pit Facility ID	Pit Name/Number	

#### API

Request that an existing produced water sample from the same formation be used per Rule 909.j.(6) to meet the requirements of Rule 909.j.(1)-(5) for this Well. Pit Facility ID 442195 Pit Name/Number Gentry Orphan Pit Point 8 159808 Showing 1 to 5 of 5 entries Search: Name and Number Sample ID Facility ID Formation(s) **API Number** 762072 Headlee Water Well - 58231-F 5278 V 5284 103-05163 228328 W DRAGON TRAIL 18 4003 MNCSB 5285 103-05170 228333 PICEANCE CREEK UNIT-GO WSTCG 5286 103-05177 228340 MNCSB LOWER HORSE DRAW UNIT 5287 103-05181 228344 NORTH DRAGON TRAIL 500: **EMRY** 



