Prospecting / Exploration Annual Report



General Information

Disclaimer

Under the terms of your NOI and Colorado Statutes, you must submit Annual Fees and Annual Reports (including a map). You must pay the Annual Fee and submit an Annual Report each year until reclamation responsibility release is granted. The Annual Fee is not a renewal fee. The Fee and Report are for LAST YEAR'S mining and reclamation season, and MUST be paid even if your operation was inactive.

If you have requested reclamation responsibility release from the Division of Reclamation, Mining and Safety ("Division") but your permit is not released by the anniversary date listed below, the Annual Fee MUST be paid. If the permit is released before the anniversary date, then by Statute, it is not necessary to pay an Annual Fee or submit an Annual Report for that year.

Division records indicate the following fee is due for the following NOI(s) on or before the Anniversary date:

Select Permit Number *

Only Permit Numbers with currently due Annual Reports and Fees will be listed. If nothing appears in the dropdown box below, there are no annual fees or reports due for any of your permits.

P2005017

Select Anniversary Date *

08-10-2023

PLEASE REMEMBER TO CLICK "SUBMIT" AFTER YOU HAVE COMPLETED YOUR REPORT AND PAYMENT.

Please check the box indicating you have read and understand the terms of the Annual Report and Annual Fee *

 $\ensuremath{\checkmark}$ I understand and agree to the terms

General Information

Permittee Name

Shell Frontier Oil & Gas Inc.

Operation Name

Mahogany Research-Freeze Wall Test

Permit Number	Annual Fee Due	Permit Acreage
P2005017	86.00	5.00
County	Anniversary Date	Current Bond Amount
Rio Blanco	08-10-2023	2158429.00

Proceed

Contact Info

Here is the contact information we have on file for this permit. If any of it is inaccurate, you will have the opportunity to correct it after this form has been submitted.

- 1. Upon submission of this form you will be presented with a link to the contact information update form.
- 2. There is a question asking about the accuracy of this information at the bottom of this page. Indicating that it is inaccurate will send an e-mail to notify your administrator to make the appropriate changes.

Permittee Contact Information

Permittee Contact Name

Samantha Baker

Permittee Company

Shell Frontier Oil & Gas Inc.

Permittee Address 1

150 N. Dairy Ashford

Permittee Address 2

Permittee City Permittee State Permittee Zip

Houston TX 77079

Permittee Phone # Permittee Fax #

9702743411

Permittee Contact Email Address

Samantha.d.baker@shell.com

Permitting Contact Info

Permitting Contact Name

Samantha Baker

Permitting Company

Shell Frontier Oil & Gas Inc.

Permitting Address 1

150 N. Dairy Ashford

Permitting Address 2

Permitting City Permitting State Permitting Zip

Houston TX 77079

Permitting Phone # Permitting Fax #

Permitting Contact Email Address

Samantha.d.baker@shell.com

Inspection Contact Info

Inspection Contact Name

Samantha Baker

Inspection Company

Shell Frontier Oil & Gas Inc.

Inspection Address 1

4487 County Road

Inspection Address 2

Inspection City Inspection State Inspection Zip

Rifle CO 81650

Inspection Phone #

Inspection Fax #

9702743411

Inspection Contact Email Address

Samantha.d.baker@shell.com

Is the contact information listed correct? If it is not correct your organization's Administrator will receive an email notification. *



Previous Proceed

Annual Report Questions

5.0

Information contained in this report is required and will be reviewed by the Division upon receipt and prior to the next compliance inspection of the site. If, while completing this report, you learn that your site is not in compliance with the rules and the act, it is advisable that the issues be rectified promptly to avoid possible enforcement action.

1. Is the affected area boundary clearly marked if you have an excavation or portal? $^{f{st}}$
● <mark>Yes</mark> ○ No ○ N/A
2. Is the site in final reclamation? *
YesNo
Please note time limits related to completion of reclamation, Rule 3.1.3.
3. Please enter the date of last activity at the site (excavation, drilling, construction). Or, if activity has not yet begun, please indicate so.*
No activity yet [®] Yes, activity has begun 10/31/2016
4. What date did prospecting activity end, or what date is it expected to end? Rule 5.6.1(e). * 12/31/2017
For the following questions, please note that numeric values must include one decimal place, such as "0.0" for zero acres, or 10.2 instead of 10.23.
5. Number of acres currently affected (exploration+ incomplete reclamation). * (?) 5.0
6. Number of acres that were newly affected during the current report year. $ extbf{*}$ $(?)$ 0.5
7. Number of acres that were reclaimed during the current report year. $ extbf{*}$ $(?)$ 0.5
8. Estimated new acreage to be affected in the next report year. $ extbf{*}$ $(?)$ 0.5
9. Estimated acres to be reclaimed in the next report year. * (?) 0.5
10. Total acres in various stages of reclamation, since permitted exploration / prospecting activities began:
Total acres backfilled * (?) 5.0
Total acres graded * (?) 5.0
Total acres seeded with approved mix * (?) 5.0
Seed Application Method * Drill seeding
Total acres fertilized with aproved fertilizer * (?)

Tractor towed spreader Total acres with topsoil replaced * (?) 5.0 Topsoil replacement depth (in.) * (?) 6.0 Total acres mulched with approved mulch * (?) 5.0 Mulch application rate (tons/ac) * (?) 2.0 Mulch Application Method * Crimping with Tractor Previous Proceed

Annual Report Questions

11. Is weed control being conducted in accordance with an approved Weed Control Plan? *					
If "YES", indicate the weed species, control area, control type, application rate and treatment date on the report map.					
○ Yes ○ No ● NA					
12. Is adequate topsoil reserved for reclamation, based on your of "NO", please explain Yes No No NA	our approved NOI? *				
13. Is the reserved topsoil vegetated/stabilized in accordance	e with Rule 3.1.9(1)? *				
If "NO", please explain					
○ Yes ○ No ● NA					
14. If exploration/prospecting has exposed groundwater, is the site in compliance with the approved mining plan and Office of the State Engineer (Well Permit, S.W.S.P., and/or Permanent Augmentation Plan)?*					
○ Yes ○ No ● NA					
15. Are all hazardous materials stored within approved spill containment structures? *					
○ Yes ○ No ◎ NA					
16. Does your NOI reclamation plan or Environmental Protection Plan require you to submit monitoring information annually? *					
○ Yes ● No ○ NA					
17. As required by Rule 5.6(1)(g) confirm that the Financial Warranty is still in place and is adequate to fully reclaim the approved prospecting site disturbance(s). $*$					
18. Please use the space below to describe as required by Rule 5.6(1)(c) any new prospecting activity that occurred during the preceding year, including the locations and number of new surface drill holes, mud pits, excavations, rock dumps, adits, shafts, trenches, pits, roads and structures. If applicable, you must also describe the measures taken to safeguard shafts, adits and other mine openings from unauthorized entry both during and after prospecting. Additional pages should be attached if needed.					
MAX 1500 Characters					
19. As required by Colorado Mined Land Reclamation Act and the Extraction of Construction Materials (C.R.S.34-32-116 or that accurately depicts the permit boundary, current affected acreages specified in items 5-11. *	34-32.5-116), attach a map to this report				
Only PDF formatted files can be uploaded.					
P-2005-	7.07MB				
017_2023_DRMS_Ann_Rpt_NO_EARTHWORK+ALL_Figures_as					
20. Rule 5.7 requires submittal of final abandonment reports artesian flows and no later than 12 months for all other component of your exploration/prospecting activities, have t	pleted drill holes. If drill holes are a				
Yes ○ No ● NA					
21. If you have supplemental information you would like to p	rovide, please upload it here.				
Only PDF formatted files can be uploaded.					
P-2005-017 bond calculation 2022.pdf	54.69KB				
P2005-017_Wkbk_2023.pdf	283.5KB				

Previous Proceed Proceed	

Annual Fee Payment

Payment Confirmation Number * (?)

137374493

Signature

Submittal Date

8/7/2023

I, the undersigned, hereby state that the information provided in this report is true and accurate, and that site operations are being conducted in accordance with the Division approved mining and reclamation plans. *

✓ I Agree

If you do not see the "Submit" button after completing your report, try to un-check and then re-check the "I Agree" box.

Previous