

COLORADO Division of Reclamation, Mining and Safety

Department of Natural Resources

General Information

Disclaimer

Under the terms of your NOI or Reclamation Permit 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 is due:

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.

M1977424

Select Anniversary Date *

03-28-2025

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 *

I understand and agree to the terms

General Information

Permittee Name

Occidental Oil Shale, Inc.

Operation Name

Logan Wash

Permit Number	Fee Due	Permit Acreage
M1977424	633.00	26.00
County	Anniversary Date	Current Bond Amount
Garfield	03-28-2025	236752.00

Proceed

Contact Information

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

Mike Anderson

Permittee Company

Occidental Oil Shale, Inc.

Permittee Address 1

c/o Glenn Springs Holdings, Inc.

Permittee Address 2

5 Greenway Plaza, Suite 110

Permittee City	Permittee State	Permittee Zip
Houston	ТХ	770460000

Permittee Phone #

Permittee Fax # 7139858980

7133665143

Permittee Contact Email Address

roger_smith@oxy.com

Permitting Contact Info

Permitting Contact Name

Bruce Smith

Permitting Company

Western Water & Land, Inc.

Permitting Address 1 743 HorizonCt. Ste 330

Permitting Address 2

Permitting City	Permitting State	Permitting Zip
Grand Junction	СО	815060000
Permitting Phone #	Permitting F	ax #

Permitting Contact Email Address

bsmith@westernwaterandland.com

Inspection Contact Info			
Inspection Contact Name Bruce Smith	me		
Inspection Company Western Water & Land, Inc	D.		
Inspection Address 1 743 Horizon Ct., Suite 330			
Inspection Address 2			
Inspection City	Inspection State	Inspection Zip	
Grand Junction	СО	815060000	
Inspection Phone #	Inspection Fa	x #	
Inspection Phone # 9702420170	Inspection Fa 9702420270	x #	
-	9702420270 ail Address	x #	
9702420170 Inspection Contact Em bsmith@westernwaterandl Is the Permitting Contact	9702420270 ail Address land.com	ove correct? If it is not correct your organization's	
9702420170 Inspection Contact Em bsmith@westernwaterandl Is the Permitting Conta Administrator will rece Yes No	9702420270 ail Address land.com act information listed ab	ove correct? If it is not correct your organization's	

Annual Report Questions

Annual Report Questions
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.
 Is the site identification sign posted in accordance with Rule 3.1.12(1). Yes No
 2. Is the affected area boundary clearly marked in accordance with Rule 3.1.12(2). * Yes No
 3. Is the mine site in final reclamation (all material extraction and stockpile removal is complete)? * If "YES," please note time limits related to completion of reclamation, Rule 3.1.3. Yes O No
4. Please enter the date of last activity at the mine (excavation, processing or hauling). Or, if activity has not yet begun, please indicate so.*
No activity yet ^(e) Yes, activity has begun 3/2/1982
 5. Does the mine operate more than 180 days per year? * If "NO", please review Rule 1.13 to assure that your mine is in compliance. Yes No
6. Has this mine been granted approval of TEMPORARY CESSATION Status? *
7. Has this mine been granted approval for INTERMITTENT OPERATION? * (?)
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.
8. Number of acres currently affected (mining + incomplete and or unreleased reclamation). * (?) 26.0
9. Number of acres that were newly affected during the current report year * (?) 0.0
10. Number of acres that were reclaimed during the current report year. * (?) 0.0
11. Estimated new acreage to be affected in the next report year. * (?) 0.0
12. Estimated acres to be reclaimed in the next report year. * (?)0.0
13. Total acres in various stages of reclamation, since permitted mining activities began:
Total acres backfilled * (?)

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Total acres graded * (?)
14.8
Total acres seeded with approved mix * (?)
30.2
Seed Application Method *
Broadcast seeding
Total acres fertilized with aproved fertilizer * (?)
20.8
Fertilizer Application Method *
Hydro spreader
Total acres with topsoil replaced * (?)
14.7
Topsoil replacement depth (in.) * (?)
6.0
Total acres mulched with approved mulch * (?)
16.8
Mulch application rate (tons/ac) * (?)
2.0
Mulch Application Method *
Hydromulching
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Previous Proceed

Annual Report Questions

14. Is weed control being conducted in accordance with an approved Weed Control Plan? $^{m \star}$				
If "YES", indicate the weed species, control area, control type, application rate and treatment date on the report map.				
● <mark>Yes</mark> ○ No ○ N/A				
15. Is adequate topsoil reserved for reclamation, based on If "NO", please explain	your approved permit? *			
\sim Yes \sim No \sim N/A				
16. Is the reserved topsoil vegetated/stabilized in accorda	ance with Rule 3.1.9(1)? *			
If "NO", please explain				
○ Yes ○ No ● N/A				
17. If mining has exposed groundwater, is the site in comp Office of the State Engineer (Well Permit, S.W.S.P., and/or ○ Yes ○ No ◎ N/A	· · · · · · · ·			
18. Are all hazardous materials stored within approved spi	II containment structures? *			
	III containment structures?			
○ Yes ○ No ● N/A				
19. Is your financial warranty value sufficient to cover the	cost to complete reclamation? *			
💿 <mark>Yes</mark> 🔘 No 🔘 N/A				
20. Is your basis for legal right to enter still valid? *				
🖲 <mark>Yes</mark> 🔘 No				
21. Does your permit require you to submit monitoring info	ormation annually? *			
21. Does your permit require you to submit monitoring inte	ormation annually:			
● <mark>Yes</mark> ○ No ○ N/A				
Yes No N/A Required Monitoring Results Upload *				
Required Monitoring Results Upload * Only PDF formatted files can be uploaded.				
Required Monitoring Results Upload * Only PDF formatted files can be uploaded. Logan Wash Table 7_2025_Final.docx 4.pdf	42.29KB			
Required Monitoring Results Upload * Only PDF formatted files can be uploaded. Logan Wash Table 7_2025_Final.docx 4.pdf Appendix A - Logan Wash Mine 2024 Data Summary for Monitored	42.29КВ 680.67КВ			
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Logan Wash Tables 1-7_2025_Final.docx.pdf161.49KBReference Table for Figs 4A and 4B_2024.pdf40.62KBAppendix A - Logan Wash Mine 2024 Data Summary for Monitored
Water Sources.pdf680.67KB

24. Rule 5.7 requires submittal of final abandonment reports within 60 days for any drill hole(s) with artesian flows and no later than 12 months for all other completed drill holes. If drill holes are a component of your exploration/prospecting activities, have they been properly abandoned?

Yes ○ No ● NAPrevious Proceed

Annual F	ee Pa	yment
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Annual Fee Payment

Payment Confirmation Number * (?)

246965398

Signature

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.

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