The Securities and Exchange Commission has not necessarily reviewed the information in this filing and has not determined if it is accurate and complete.

The reader should not assume that the information is accurate and complete.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM D

Notice of Exempt Offering of Securities

OMB APPROVAL

OMB Number: 3235-0076
Estimated average burden
hours per response: 4.00

1. Issuer's Identity			
CIK (Filer ID Number)	Previous Names	None	Entity Type
0001729214	APAC Resource	ces	X Corporation
Name of Issuer	Inc.		Limited Partnership
XORTX Therapeutics Inc.			Limited Partnership
Jurisdiction of Incorporation/Organi	zation		Limited Liability Company
BRITISH COLUMBIA, CANADA	241011		General Partnership
Year of Incorporation/Organization			Business Trust
_			H
X Over Five Years Ago Within Last Five Years (Specify	Year)		Other (Specify)
	rear)		
Yet to Be Formed			
2. Principal Place of Business and	d Contact Information		
Name of Issuer			
XORTX Therapeutics Inc.			
Street Address 1		Street Address 2	
3710 - 33rd Street NW			
City	State/Province/Country	ZIP/PostalCode	Phone Number of Issuer
Calgary	ALBERTA, CANADA	T2L 2M1	403-455-7727
3. Related Persons			
Last Name	First Name		Middle Name
Davidoff	Allen		
Street Address 1	Street Address 2		
3710 - 33rd Street NW			
City	State/Province/Cou	intry	ZIP/PostalCode
Calgary	ALBERTA, CANADA		T2L 2M1
Relationship: X Executive Officer	Director Promoter		
Clarification of Response (if Necess	eary):		
Last Name	First Name		Middle Name
Evans	Stacy		
Street Address 1	Street Address 2		
3710 - 33rd Street NW			
City	State/Province/Cou	intry	ZIP/PostalCode
Calgary	ALBERTA, CANAD	•	T2L 2M1
Relationship: X Executive Officer	·		
Clarification of Response (if Necess	= eary):		
Last Name	First Name		Middle Name
Fairbairn	James		
Street Address 1	Street Address 2		
3710 - 33rd Street NW	Olidot Addition 2		
City	State/Province/Cou	intry	ZIP/PostalCode
Calgary	ALBERTA, CANAD	DA.	T2L 2M1
	Director Promoter		

Clarification of Response (if Necessary): First Name Middle Name Last Name Haworth Stephen Street Address 1 Street Address 2 3710 - 33rd Street NW State/Province/Country City ZIP/PostalCode ALBERTA, CANADA Calgary T2L 2M1 Relationship: X Executive Officer | Director | Promoter Clarification of Response (if Necessary): Middle Name Last Name First Name Farley William Street Address 1 Street Address 2 3710 - 33rd Street NW City State/Province/Country ZIP/PostalCode ALBERTA, CANADA Calgary T2L 2M1 Relationship: Executive Officer X Director Promoter Clarification of Response (if Necessary): Last Name First Name Middle Name Giovinazzo Anthony J. Street Address 2 Street Address 1 3710 - 33rd Street NW City State/Province/Country ZIP/PostalCode Calgary ALBERTA, CANADA T2L 2M1 Relationship: | Executive Officer X Director | Promoter Clarification of Response (if Necessary): First Name Middle Name Last Name Jenkins Abigail Street Address 1 Street Address 2 3710 - 33rd Street NW City State/Province/Country ZIP/PostalCode Calgary ALBERTA, CANADA T2L 2M1 Relationship: Executive Officer X Director Promoter Clarification of Response (if Necessary): Middle Name First Name Last Name Pratt Raymond Street Address 2 Street Address 1 3710 - 33rd Street NW City State/Province/Country ZIP/PostalCode ALBERTA, CANADA T2L 2M1 Calgary Relationship: Executive Officer X Director Promoter Clarification of Response (if Necessary): Last Name First Name Middle Name Treanor Patrick Street Address 1 Street Address 2 3710 - 33rd Street NW City State/Province/Country ZIP/PostalCode ALBERTA, CANADA Calgary T2L 2M1 Relationship: | Executive Officer X Director | Promoter Clarification of Response (if Necessary): Last Name First Name Middle Name Van Damme Paul

Street Address 2

Street Address 1

3710 - 33rd Street NW			
City	State/Province/Country	ZIP/PostalCode	
Calgary	ALBERTA, CANADA	T2L 2M1	
Relationship: Executive Officer X Director	or Promoter		
Clarification of Response (if Necessary):			
4. Industry Group			
Agriculture	Health Care	Retailing	
Banking & Financial Services	Biotechnology	Restaurants	
Commercial Banking	Health Insurance	Technology	
Insurance	Hospitals & Physicians	Computers	
Investing			
Investment Banking	Pharmaceuticals	Telecommunications	
Pooled Investment Fund	Other Health Care	Other Technology	
Is the issuer registered as	Manufacturing	Travel	
an investment company under the Investment Company	Real Estate	Airlines & Airports	
Act of 1940?	Commercial	Lodging & Conventions	
Yes	Construction	Tourism & Travel Services	
Other Banking & Financial Services	REITS & Finance		
Business Services		Other Travel	
Energy	Residential	X Other	
Coal Mining	Other Real Estate		
Electric Utilities			
Energy Conservation			
Environmental Services			
Oil & Gas			
Other Energy			
Outer Energy			
5. Issuer Size			
Revenue Range OR		Asset Value Range	
No Revenues	H	e Net Asset Value	
\$1 - \$1,000,000	<u> </u> \$1 - \$5,000,0		
\$1,000,001 - \$5,000,000	 \$5,000,001 -		
\$5,000,001 - \$25,000,000	H	- \$50,000,000	
\$25,000,001 - \$100,000,000	H	- \$100,000,000	
Over \$100,000,000	Over \$100,00	00,000	
X Decline to Disclose	Decline to Dis	sclose	
Not Applicable	Not Applicable	e	

6. Federal Exemption(s) and Exclusion(s) Claimed (select all that apply)

	Investment Comp	pany Act Section 3(c)	
	Section 3(c)(1)	Section 3(c)(9)	
	Section 3(c)(2)	Section 3(c)(10)	
Rule 504(b)(1) (not (i), (ii) or (iii))			
Rule 504 (b)(1)(i)	Section 3(c)(3)	Section 3(c)(11)	
Rule 504 (b)(1)(ii)	Section 3(c)(4)	Section 3(c)(12)	
Rule 504 (b)(1)(iii)			
X Rule 506(b)			
Rule 506(c)	Section 3(c)(5)	Section 3(c)(13)	
Securities Act Section 4(a)(5)	Section 3(c)(6)	Section 3(c)(14)	
	Section 3(c)(7)		
7. Type of Filing			
X New Notice Date of First Sale 2024-10-18 First Sale	Vat ta Oaaur		
H L	ret to Occur		
Amendment			
8. Duration of Offering			
Does the Issuer intend this offering to last more than one ye	ear? X Yes No		
9. Type(s) of Securities Offered (select all that apply)			
Me .	!	Пв	
X Equity		Pooled Investment Fund Interests	
Debt		Tenant-in-Common Securities	
Option, Warrant or Other Right to Acquire Another Secur		Mineral Property Securities	
X Security to be Acquired Upon Exercise of Option, Warran Acquire Security	it or Other Right to	X Other (describe)	
		One warrant entitles the holder thereof to purchase of	1 2
		at an exercise price of US\$2.18 per share for a perior issuance of the warrants.	d of five years following the
10. Business Combination Transaction			
Is this offering being made in connection with a business coor exchange offer?	mbination transaction	ı, such as a merger, acquisition Yes X No	
Clarification of Response (if Necessary):			
11. Minimum Investment			
Minimum investment accepted from any outside investor \$	0 USD		
12. Sales Compensation			
Recipient	Recipier	nt CRD Number None	
A.G.P./Alliance Global Partners	8361		
(Associated) Broker or Dealer X None	(Associa	ated) Broker or Dealer CRD Number X None	
None	None		
Street Address 1	Street A	ddress 2	
88 Post Road West City	Floor 2 State/Pro	ovince/Country	ZIP/Postal Code
Westport	CONNEC		06880
State(s) of Solicitation (select all that apply) Check "All States" or check individual States	Forei	gn/non-US	
NEW YORK			
13. Offering and Sales Amounts			
10. Onering and Sales Amounts			
Total Offering Amount \$1,767,566 USD or Indefinite)		

Total Amount Sold

\$0 USD

Total Remaining to be Sold \$1,767,566 USD or Indefinite
Clarification of Response (if Necessary):
The \$1,767,566 may be received upon the exercise of share purchase warrants sold inside and outside the U.S.
14. Investors
Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, and enter the number of such non-accredited investors who already have invested in the offering.
Regardless of whether securities in the offering have been or may be sold to persons who do not qualify as accredited investors, enter the total number of investors who already have invested in the offering:
15. Sales Commissions & Finder's Fees Expenses
Provide separately the amounts of sales commissions and finders fees expenses, if any. If the amount of an expenditure is not known, provide an estimate and check the box next to the amount.
Sales Commissions \$105,000 USD Estimate
Finders' Fees \$0 USD Estimate
Clarification of Response (if Necessary):
16. Use of Proceeds
Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required to be named as executive officers, directors or promoters in response to Item 3 above. If the amount is unknown, provide an estimate and check the box next to the amount.
\$0 USD Estimate
Clarification of Response (if Necessary):
In the ordinary course of business, the issuer may use some of the proceeds of the offering to pay salaries to certain of its executive officers and directors.
Signature and Submission
Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

Terms of Submission

In submitting this notice, each issuer named above is:

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, in the accordance with applicable law, the information furnished to offerees.*
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against the issuer in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.
- Certifying that, if the issuer is claiming a Regulation D exemption for the offering, the issuer is not disqualified from relying on Rule 504 or Rule 506 for one of the reasons stated in Rule 504(b)(3) or Rule 506(d).

Each Issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

Issuer	Signature	Name of Signer	Title	Date
XORTX Therapeutics Inc.	/s/ Allen Davidoff	Allen Davidoff	Chief Executive Officer	2024-10-30

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

^{*} This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") [Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)] imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D, States cannot routinely require offering materials under this undertaking or otherwise and can require offering materials only to the extent NSMIA permits them to do so under NSMIA's preservation of their anti-fraud authority.