SEC For	m 4																	
FORM 4 UNITED S) STA	ATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549										OMB APPROVAL			
Section 10. Form 4 or Form 5 obligations may continue. See				ed purs	TOF CHANGES IN BENEFICIAL OWNE d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								OMB Number: 3235 Estimated average burden hours per response:			3235-0287 en 0.5		
transac contrac the pur securiti intende defense	chase or sale on es of the issue to satisfy the	pursuant to a written plan for of equity that is			01	Coolio) 01 11										
1. Name and Address of Reporting Person* <u>Zhang Peifang</u>														5. Relationship of Reporting Perso (Check all applicable)			suer wner	
(Last) (First) (Middle) ONE CITYPLACE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 09/13/2024								Officer (give title Other (specify below) below)				
SUITE 300 (Street) ST. LOUIS MO 63141 (City) (State) (Zip)					- 4. 11	Line)								loint/Group Filing (Check Applicable led by One Reporting Person led by More than One Reporting				
		Tabl	e I - Non	-Deriv	ative	Sec	uritie	es Ac	cquired, D	isposed	of, or Be	eneficia	Ily Owned	d				
1. Title of Security (Instr. 3) 2. Transau Date (Month/Data)					ar) E	A. Deen cecutio any lonth/D	on Date	Code (Ins	on Dispos	rities Acquired (A) or ed Of (D) (Instr. 3, 4 an		Benefici	es Form ally (D) o Following (I) (In d tion(s)		n: Direct or Indirect I nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code V	Amoun	t (A) o (D)	Price			Transac (Instr. 3		(
		т							quired, Dis s, options				y Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transactior Code (Instr 8)		5. Number n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (I) (Instr. 4)	Beneficial Ownershi (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Dividend Equivalent Rights	(1)(2)	09/13/2024			Α		1		(3)	(3)	Class A Common Stock	1	\$0	16		D		
Deferred Stock Units	(1)(4)	09/13/2024			Α		6		(5)	(5)	Class A Common Stock	6	\$0	593		D		
Explanatio	n of Posnons	06.	-							-						-		

tion of Responses:

1. The reporting person has elected to reinvest dividend equivalents paid on outstanding restricted stock units ("RSUs") into additional RSUs.

2. Each dividend equivalent right is the economic equivalent of one share of Class A Common Stock of Arch Resources, Inc. (the "Issuer").

3. The dividend equivalent rights accrued on restricted stock units held by the reporting person and will vest proportionately with the restricted stock units to which they relate. Vested shares are scheduled to be delivered to the reporting person on the earlier of the third month anniversary of the date of the reporting person's separation of service from the Board or the date of the occurrence of a Change of Control.

4. Each deferred stock unit represents the right to receive one share of Class A Common Stock of the Issuer.

5. The deferred stock units are fully vested and will be delivered to the reporting person on the earlier of the third month anniversary of the date of the reporting person's separation of service from the Board or the date of the occurrence of a Change of Control.

/s/ Rosemary L. Klein,								
Attorney-in-Fact								

09/16/2024

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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.