# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10. Filed 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: 3235-0287 Estimated average burden hours per response: 0.5

1. Name and Addr Sheffield Br	ess of Reporting Pers <u>yan</u>	on	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Tamboran Resources Corp</u> [ TBN ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner Officer (give title Other (specify
(Last) 300 COLORA	(First) DO STREET, SUI	(Middle) TE 1900	3. Date of Earliest Transaction (Month/Day/Year) 12/12/2024	below) below)
(Street) AUSTIN TX 78701 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person

# Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1	. Title of Security (Instr. 3)			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
				Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)		(Instr. 4)
0	Common Stock	12/12/2024		J <sup>(1)</sup>		312,500	Α	(1)	2,559,904		See footnote <sup>(2)</sup>

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
1. Name and Addro Sheffield Br	•	ng Person <sup>*</sup>													
(Last) 300 COLORAI	(Firs DO STREE		(Middle)												
(Street) AUSTIN	ТХ		78701												
(City)	(Sta	te)	(Zip)												
1. Name and Addre Sheffield Ho															
(Last) 300 COLORAI	(Firs) DO STREE		(Middle)												
(Street) AUSTIN	ТХ		78701												
(City)	(Sta	te)	(Zip)		_										
1. Name and Addro Spraberry In	•	•													
(Last) 300 COLORAI	(Firs DO STREE		(Middle)												
(Street) AUSTIN	ТХ		78701		-										

(City)	(State)	(Zip)						
	ress of Reporting Person <sup>*</sup> <u>5 Energy, LP</u>							
(Last) 300 COLORA	(Middle)							
(Street)								
AUSTIN	TX	78701						
(City)	(State)	(Zip)						
	ress of Reporting Person <sup>*</sup> Australia Fund I GP, Ll	<u>P</u>						
(Last)     (First)     (Middle)       300 COLORADO STREET, SUITE 1900								
(Street) AUSTIN	ТХ	78701						
(City)	(State)	(Zip)						
	ress of Reporting Person <sup>*</sup> Investments LLC							
(Last) 300 COLORA	(Middle)							
(Street) AUSTIN	ТХ	78701						
(City)	(State)	(Zip)						

#### Explanation of Responses:

1. The shares were issued to Daly Waters Energy, LP ("Daly Waters") in satisfaction of certain payment obligations under a joint venture agreement between the Issuer and Daly Waters that would have become due in February 2025. 2. Represents 2,247,404 securities held directly by Sheffield Holdings, LP ("Sheffield Holdings") and 312,500 securities held directly by Daly Waters. Spraberry Interests, LLC is the general partner of Sheffield Holdings. Bryan Sheffield is the manager of Spraberry Interests, LLC. As a result, each of Mr. Sheffield and Spraberry Interests, LLC may be deemed to share beneficial ownership of the shares held directly by Sheffield Holdings. Formentera Australia Fund I GP, LP is the general partner of Daly Waters. Formentera Investments LLC is the general partner of Formentera Australia Fund I GP, LP. Bryan Sheffield, Formentera Australia and Formentera Investments may be deemed to share beneficial ownership of the shares held directly by Daly Waters. Each Reporting Person disclaims beneficial ownership of the shares held directly by Daly Waters. Each Reporting Person disclaims beneficial ownership of the shares held directly by Daly Waters. Each Reporting Person disclaims beneficial ownership of the shares held directly by Daly Waters. Each Reporting Person disclaims beneficial ownership of the shares held directly by Daly Waters. Each Reporting Person disclaims beneficial ownership of the shares held directly by Daly Waters. Each Reporting Person disclaims beneficial ownership of the shares held directly by Daly Waters. Each Reporting Person disclaims beneficial ownership of the shares held directly by Daly Waters.

/s/ Bryan Sheffield	05/14/2025
Sheffield Holdings, LP, By: Spraberry Interests, LLC, its general partner, By: /s/ Bryan Sheffield, President	<u>05/14/2025</u>
<u>Spraberry Interests, LLC, By: /s/</u> Bryan Sheffield, Manager	<u>05/14/2025</u>
Daly Waters Energy, LP, By: Formentera Australia Fund I GP, LP, its general partner, By: Formentera Investments LLC, its general partner, By: /s/ Bryan Sheffield, Managing Member	<u>05/14/2025</u>
Formentera Australia Fund I GP, LP, its general partner, By: Formentera Investments LLC, its general partner, By: /s/ Bryan Sheffield, Managing Member	<u>05/14/2025</u>
Formentera Investments LLC, By: /s/ Bryan Sheffield, Managing Member ** Signature of Reporting Person	<u>05/14/2025</u> Date

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

 $^{\ast}$  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.