# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

### FORM 8-K

## CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): October 2, 2017

### DELMAR PHARMACEUTICALS, INC.

(Exact name of registrant as specified in its charter)

Nevada	000-54801	99-0360497	
(State or Other Jurisdiction of Incorporation)	(Commission File Number)	(I.R.S. Employer Identification Number)	
	Suite 720-999 West Broadway		
	Vancouver, British Columbia		
	Canada V5Z 1K5		
	(Address of principal executive offices)		
	(604) 629-5989		
	Registrant's telephone number, including area code)		
	Copies to:		
	Gregory Sichenzia, Esq.		
	Jeff Cahlon, Esq.		
	Sichenzia Ross Ference Kesner LLP		
	1185 Avenue of the Americas, 37 <sup>th</sup> Floor		
	New York, New York 10036		
	Phone: (212) 930-9700		
	Fax: (212) 930-9725		
	(Former address, if changed since last report)		
Check the appropriate box below if the Formany of the following provisions (see General	8-K filing is intended to simultaneously satisfy the Instruction A.2. below):	filing obligation of the registrant under	
☐ Written communications pursuant to Ri	ule 425 under the Securities Act (17 CFR 230.425)		
☐ Soliciting material pursuant to Rule 14a	a-12 under the Exchange Act (17 CFR 240.14a-12)		
	ursuant to Rule 14d-2(b) under the Exchange Act (17		
☐ Pre-commencement communications p	ursuant to Rule 13e-4(c) under the Exchange Act (17	<sup>7</sup> CFR 240.13e-4(c))	
	nt is an emerging growth company as defined in Rul les Exchange Act of 1934 (17 CFR §240.12b-2).	e 405 of the Securities Act of 1933 (17	
Emerging growth company $\square$			
	check mark if the registrant has elected not to use the standards provided pursuant to Section 13(a) of the		

### Item 8.01 Other Events.

On October 2, 2017, DelMar Pharmaceuticals, Inc. presented a poster at the American Association for Cancer Research (AACR) Special Conference: Addressing Critical Questions in Ovarian Cancer Research and Treatment. A copy of the poster is attached as Exhibit 99.1 hereto.

### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number	Description	
99.1	<u>Poster</u>	
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		2.

### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

### DELMAR PHARMACEUTICALS, INC.

Dated: October 4, 2017 By: /s/ Jeffrey Bacha

Name: Jeffrey Bacha Title: Chief Executive Officer



### Distinct mechanism of action of DNA damaging agent dianhydrogalactitol (VAL-083) suggests combination therapy with PARP inhibitors

| TABLE 1 VAL ASS options calcular in and characteristics of same of operation concer cell lines. | COVACA 19. | Het | OVCACA 1

Jeffrey Bacha<sup>1</sup>, Guangan He<sup>2</sup>, Xiaolei Xie<sup>2</sup>, Anne Steino<sup>1</sup>, Dennis M. Brown<sup>1</sup> and Zahid H. Siddik<sup>2</sup> maceuticals, Inc., Vancouver, Canada and California, USA; <sup>2</sup>The University of Texas MD Anderson Cancer Cente

MDAnderson Cancer Center

BACKGROUND

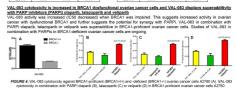
- VAI.-053 is a DMA-serustina asent with a unique mechanism of action and proven afficiery and safety VAI.-053 (interrybropalacticity) is a first-orians. Infrarctional DVA-surgeing agent, with a mechanism of action that VAI.-058 (interrybropalacticity) is a first-orians. Infrarctional DVA-surgeing agent, with a mechanism of action that VAII.-058 as about mentional processing of a mineral control of the processing of a mineral control of a mineral control of the value of value of the value of valu



nism of action suggests that VAL-083 may be efficacious in treating patients whose tumors are int standard of care ovarian cancer therapies, including Pt-based and PARP inhibitors, either a component of combination therapy regimens.

l	2.	1412. Zhai B, et al. Cancer Res. July 2017: 77(13), abstract #2483.	2.	236-244. Stehman FB, et al. Gynecol Oncol 1963; 15(3):381-590.	5:483-86. 6. Peng C, et al. Acta Pharmacol Sin. 2017 Apr.;38(4):581-570.
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### CONCLUSIONS & FUTURE DIRECTIONS

## VAL-083 exhibits a distinct mechanism of action from Pt-based chemotherapy or PARP inhibitors, and may offer an alternative to Pt- and PARP inhibitor-based chemotherapy for recurrent or relapsed ovarian cancer patients

- An IND for phase 1/2 trial in Recurrent Platinum-Resistant Ovarian Cancer, VAL-083 REPROVe Trial, has been allowed by FDA

### Data suggesting synergy or super-additivity for VAL-083 plus Pt-based agents and PARP inhibitors supports future combination clinical trials

- PARP inhibitors supports future combination clinical trials

  VAL-083 REPROVE Trial (NCT03281681)

  Phase 1-2 Trial in Recurrent Platinum-Resistant Ovarian Cancer
  IND for VAL-083 in ovation cancer has been allowed by US FDA

  Plenand enrollment, by Da 2 platents what platinum-resistant ovarian cancer

  Primary endoprist. Demonstration of overall response rate (DRI) benefit compared to
  historical corrido. a determined using PsCISI V1.1

  # successful. Trial will be regarded to approximately 60 patients
  Seconday endoposities. Softly 6 blenshifty, efficacy and CA-125 blomater.

  pharmacokinetos and evaluation of symptoms using the FOSI index.

