

OMB APPROVAL	
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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).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>EnCap V-B Acquisitions, L.P.</u> (Last) (First) (Middle) 1100 LOUISIANA STREET SUITE 4900 (Street) HOUSTON TX 77002 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>EV Energy Partners, LP [EVEP]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner Officer (give title below) Other (specify below)
	3. Date of Earliest Transaction (Month/Day/Year) 01/15/2017	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	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) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Unit	01/15/2017		M		2,148	A	(1)	414,280	D(2)	

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) (Instr. 4)	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
Phantom Unit	(1)	01/15/2017		M			248	01/15/2017	01/15/2017	Common Unit	248	(1)	0	D(2)	
Phantom Unit	(1)	01/15/2017		M			188	01/15/2017	01/15/2017	Common Unit	188	(1)	188	D(2)	
Phantom Unit	(1)	01/15/2017		M			331	01/15/2017	01/15/2017	Common Unit	331	(1)	662	D(2)	
Phantom Unit	(1)	01/15/2017		M			1,381	01/15/2017	01/15/2017	Common Unit	1,381	(1)	4,143	D(2)	

1. Name and Address of Reporting Person*
EnCap V-B Acquisitions, L.P.
 (Last) (First) (Middle)
 1100 LOUISIANA STREET
 SUITE 4900
 (Street)
 HOUSTON TX 77002
 (City) (State) (Zip)

1. Name and Address of Reporting Person*
EnCap Partners, LLC
 (Last) (First) (Middle)
 1100 LOUISIANA STREET, SUITE 4900
 (Street)
 HOUSTON TX 77002
 (City) (State) (Zip)

Explanation of Responses:

1. Each phantom unit was the economic equivalent of one EVEP common unit at the close of business on the vesting date.
2. Each of the reporting persons disclaims beneficial ownership in excess of their respective pecuniary interest in such securities.

Remarks:

This report is filed in connection with the Form 4 filed today by Gary R. Petersen.

[EnCap V-B Acquisitions LP,](#)
[by EnCap V-B Acquisitions GP](#)
[LLC, its GP, by EnCap Energy,](#)
[Capital Fund V-B LP, its](#)
[member, by EnCap Equity](#) [01/17/2017](#)
[Fund V GP LP, its GP, by](#)
[EnCap Investments LP, its GP,](#)
[by EnCap Investments GP](#)
[LLC, its GP, by /s/ Gary R.](#)
[Petersen, Mana](#)

[EnCap Partners, LLC, by /s/](#)
[Gary R. Petersen, Managing](#) [01/17/2017](#)
[Partner](#)

** 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.