FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

on, D.C. 20549	OMB APPROVAL

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

OIVID AFFROVAL								
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Name and Address of Reporting Person* Casey Larry						2. Issuer Name and Ticker or Trading Symbol Duncan Energy Partners L.P. [DEP]										tionship of Reportin all applicable) Director		10% Own		wner
(Last) 1100 LO	UISIANA S	,	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 02/22/2011										Officer (give title below)		Other (spec below)	
(Street) HOUSTO	ON T		77002 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									. Indiv ine) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Nor	-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally (Owne	ed			
Date				2. Trans Date (Month/		ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and See Be Ow		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount	((A) or (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)				(msu. 4)
Common Units Representing Limited Partnership Interests					02/22/2011				A ⁽¹⁾		1,222	1,222 A		\$0.	.00	00 15,272		D	(2)	
		Та	ble II - D								sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date,	4. Transa Code (8)		of		6. Date Ex Expiration (Month/Da	n Date	•	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount		vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						v	(A)	(D)	Date Exercisal		Expiration Date	Title	of Sha							

Explanation of Responses:

- 1. These common units were acquired from the issuer as compensation for service as a director of its general partner.
- 2. The Power of Attorney under which this form was signed is on file with the Commission.

Remarks:

Transaction Code A - Grant, award or other acquisition pursuant to Rule 16b-3(d) $\,$

/s/Wendi S. Bickett, Attorneyin-Fact on behalf of Larry 02/24/2011 Casey

** 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.