FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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 APPRC	VAL
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hours per response:	0.5

			1	1					
1. Name and Address of Reporting Person*			2. Issuer Name and Ticker or Trading Symbol <u>DLH Holdings Corp.</u> [DLHC]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
WYNNEFIELD PARTNERS SMALL CAP VALUE LP (Last) (First) (Middle) 450 SEVENTH AVENUE		IERS SMALL	<u></u>		Director	Х	10% Owner		
					Officer (give title		Other (specify		
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/15/2018		below)		below)		
	AVENUE								
SUITE 509			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group	Filing (Check Applicable		
(Street)					Form filed by One	Repor	ting Person		
NEW YORK	NY	10123		X	Form filed by More Person	e than (One Reporting		
(City)	(State)	(Zip)	_						

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)	e, Transaction Code (Instr.				5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		
Common Stock, par value \$0.001 per share	02/15/2018		S		200,000	D	\$ 6	2,918,015		See Footnotes ⁽¹⁾ (2)(3)(4)

 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. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) of Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4			7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	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	Amount or Number of Shares				

1. Name and Address of Reporting Person*
WYNNEFIELD PARTNERS SMALL CAP

VALUE LP		
(Last)	(First)	(Middle)
450 SEVENTH	AVENUE	
SUITE 509		
(Street)		
NEW YORK	NY	10123
(City)	(State)	(Zip)
<u>WYNNEFIEI</u> VALUE LP I	LD PARTNER	<u>RS SMALL CAP</u>
(Last)	(First)	(Middle)
450 SEVENTH	AVENUE	
SUITE 509		
(Street)		
NEW YORK	NY	10123
(City)	(State)	(Zip)

1. Name and Address of Reporting Person*

WYNNEFIEL OFFSHORE I		<u>CAP VALUE</u>
(Last) 450 SEVENTH A SUITE 509	(First) AVENUE	(Middle)
(Street) NEW YORK	NY	10123
(City)	(State)	(Zip)
1. Name and Address <u>WYNNEFIEI</u> <u>LLC</u>		son* _ <u>MANAGEMENT</u>
(Last) 450 SEVENTH A SUITE 509	(First) AVENUE	(Middle)
(Street) NEW YORK	NY	10123
(City)	(State)	(Zip)
1. Name and Address <u>WYNNEFIEI</u>		
(Last) 450 SEVENTH A SUITE 509	(First) AVENUE	(Middle)
(Street) NEW YORK	NY	10123
(City)	(State)	(Zip)
1. Name and Address Wynnefield C		^{son*} rofit Sharing <u>Plan</u>
(Last) 450 SEVENTH A SUITE 509	(First) AVENUE	(Middle)
(Street) NEW YORK	NY	10123
(City)	(State)	(Zip)
1. Name and Address OBUS NELS		son*
(Last) 450 SEVENTH A SUITE 509	(First) AVENUE	(Middle)
(Street) NEW YORK	NY	10123
(City)	(State)	(Zip)
1. Name and Address <u>LANDES JOS</u>		son*
(Last) 450 SEVENTH A SUITE 509	(First) AVENUE	(Middle)
(Street)		

NEW YORK	NY	10123	
(City)	(State)	(Zip)	

Explanation of Responses:

1. The Reporting Person directly beneficially owns 1,084,968 shares of common stock, \$0.001 par value per share ("Common Stock") of DLH Holdings Corp. (the "Issuer"). Wynnefield Capital Management, LLC, as the sole general partner of the Reporting Person, has an indirect beneficial ownership interest in the shares of Common Stock that the Reporting Person directly beneficially owns. Nelson Obus and Joshua Landes, as co-managing members of Wynnefield Capital Management, LLC, have an indirect beneficial ownership interest in the shares of Common Stock that the Reporting Person directly beneficially owns.

2. The Reporting Person has an indirect beneficial ownership interest in 2,014,512 shares of Common Stock, which are directly beneficially owned by Wynnefield Partners Small Cap Value, L.P. I, as members of a group under Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Wynnefield Partners Small Cap Value, L.P. I, which maintains offices at the same address as the Reporting Person, is filing this statement jointly with the Reporting Person. Wynnefield Capital Management, LLC, as the sole general partner of Wynnefield Partners Small Cap Value, L.P. I, has an indirect beneficial ownership interest in the shares of Common Stock that Wynnefield Partners Small Cap Value, L.P. I, which maintains offices at the same address as the sene ficial ownership interest in the shares of Common Stock that Wynnefield Partners Small Cap Value, L.P. I, has an indirect beneficial ownership interest in the shares of Common Stock that Wynnefield Partners Small Cap Value, L.P. I directly beneficially owns. Nelson Obus and Joshua Landes, as co-managing members of Wynnefield Capital Management, LLC, have an indirect beneficial ownership interest in the shares of Common Stock that Wynnefield Partners Small Cap Value, L.P. I directly beneficially owns. Nelson Obus and Joshua Landes, as co-managing members of Wynnefield Capital Management, LLC, have an indirect beneficial ownership interest in the shares of Common Stock that Wynnefield Partners Small Cap Value, L.P. I directly beneficially owns.

3. The Reporting Person has an indirect beneficial ownership interest in 752,016 shares of Common Stock, which are directly beneficially owned by Wynnefield Small Cap Value Offshore Fund, Ltd., as members of a group under Section 13(d) of the Exchange Act. Wynnefield Small Cap Value Offshore Fund, Ltd., which maintains offices at the same address as the Reporting Person, is filing this statement jointly with the Reporting Person. Wynnefield Capital, Inc. as the sole investment manager of Wynnefield Small Cap Value Offshore Fund, Ltd., has an indirect beneficial ownership interest in the shares of Common Stock that Wynnefield Small Cap Value Offshore Fund, Ltd. directly beneficially owns. Nelson Obus and Joshua Landes, as principal executive officers of Wynnefield Capital, Inc., have an indirect beneficial ownership interest in the shares of Common Stock that Wynnefield Small Cap Value Offshore Fund, Ltd. directly beneficially owns.

4. The Reporting Person has an indirect beneficial ownership interest in 151,487 shares of Common Stock, which are directly beneficially owned by Wynnefield Capital, Inc. Profit Sharing Plan, as members of a group under Section 13(d) of the Exchange Act. Wynnefield Capital, Inc. Profit Sharing Plan, which maintains offices at the same address as the Reporting Person, is filing this Form jointly with the Reporting Person. Mr. Obus and Mr. Landes, as co-trustees, have the power to vote and dispose of Wynnefield Capital, Inc. Profit Sharing Plan is securities and have indirect beneficial ownership interests in the shares of Common Stock that Wynnefield Capital, Inc. Profit Sharing Plan directly beneficially owns.

Remarks:

Each of the Reporting Owners identified in this statement disclaims beneficial ownership of the securities described in this statement, except to the extent of their individual respective pecuniary interest in such securities. The filing of this statement shall not be deemed an admission that any of the Reporting Owners identified in this statement are, for purposes of Section 16 of the Exchange Act or otherwise, the beneficial owner of any securities specified in this statement other than those directly beneficially owned by them.

WYNNEFIELD PARTNERS SMALL CAP VALUE, L.P., By: Wynnefield Capital Management, LLC, General Partner, /s/ Nelson Obus, Managing Member	<u>02/20/2018</u>
WYNNEFIELD PARTNERS SMALL CAP VALUE, L.P. I, By: Wynnefield Capital Management, LLC, General Partner, /s/ Nelson Obus, Managing Member	<u>02/20/2018</u>
<u>WYNNEFIELD SMALL CAP</u> <u>VALUE OFFSHORE FUND,</u> <u>LTD., By: Wynnefield Capital,</u> <u>Inc., /s/ Nelson Obus, President</u>	<u>02/20/2018</u>
<u>WYNNEFIELD CAPITAL</u> <u>MANAGEMENT, LLC, /s/</u> <u>Nelson Obus, Managing</u> <u>Member</u>	<u>02/20/2018</u>
<u>WYNNEFIELD CAPITAL,</u> <u>INC., /s/ Nelson Obus,</u> <u>President</u>	<u>02/20/2018</u>
<u>WYNNEFIELD CAPITAL,</u> <u>INC. PROFIT SHARING</u> <u>PLAN, /s/ Nelson Obus,</u> <u>General Partner</u>	<u>02/20/2018</u>
<u>/s/ Nelson Obus, Individually</u>	02/20/2018
<u>/s/ Joshua Landes, Individually</u>	02/20/2018
** 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.