

1. Name and Address of Reporting Person * <u>CRAWFORD MATTHEW V</u> (Last) (First) (Middle) 6065 PARKLAND BLVD. (Street) CLEVELAND OH 44124 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>PARK OHIO HOLDINGS CORP [PKOH]</u> 3. Date of Earliest Transaction (Month/Day/Year) 11/07/2011 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner X Officer (give title below) Other (specify below) President & COO 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person 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)	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 Stock	11/07/2011		M		87,500	A	\$1.91	1,145,821	D	
Comon Stock	11/07/2011		F		37,364	D	\$18.24	1,108,457	D	
Common Stock ⁽¹⁾								11,700	I	Crawford Capital Company
Common Stock ⁽¹⁾								41,401	I	First Francis Company, Inc.

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	Amount or Number of Shares				
Employee Stock Option ⁽²⁾	\$1.91	11/07/2011		M			87,500	(3)	11/30/2011	Common Stock	87,500	\$1.91	87,500	D	

Explanation of Responses:

1. The reporting person is a shareholder of the corporation that owns the reported securities and disclaims beneficial ownership of the reported securities except to the extent of his pecuniary interest therein.

2. Right to Buy

3. The option, representing a right to purchase a total of 200,000 shares became exercisable in (3) equal annual installments beginning on November 30, 2002, which was the first anniversary of the date on which the option was granted.

Linda Kold, Attorney-in-Fact for Matthew V. Crawford
** Signature of Reporting Person

11/10/2011
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.