WINGATE GORDON R Form 5 February 14, 2002

| | | | // / OMB APPROVAL | / |
|-----|--|--|---|------------------------------|
| | | | / | 35-0362 / 2005 / den / |
| F | + ORM 5 + | SECURITIES AN | ITED STATES D EXCHANGE COMMISSION gton, D.C. 20549 | |
| [X] | Check box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). | Filed pursuant to Sec Exchange Act of 19 Public Utility Hold | ANGES IN BENEFICIAL OWNER tion 16(a) of the Securi 34, Section 17(a) of the ing Company Act of 1935 Investment Company Act of | ities e or |
| [_] | Form 3 Holdings Repor | rted | | |
| [_] | Form 4 Transactions F | Reported | | |
| 1. | Name and Address of E | Reporting Person* | | |
| | WINGATE | GORDON | R | • |
| | (Last) | (First) | (Mida | dle) |
| | 600 |) Century Plaza Drive, S | uite 140 | |
| | | (Street) | | |
| | Houston | TX | 77073 | 3-6014 |
| | (City) | (State) | (2 | Zip) |
| 2. | Issuer Name and Ticke | er or Trading Symbol In Co | dustrial Data Systems rporation (AMEX: IDS) | |
| 3. | I.R.S. Identification (Voluntary) | n Number of Reporting Pe | rson, if an entity | |
| 4. | Statement for Month/ | | | |
| 5. | If Amendment, Date of | T Original (Month/Year) | | |

6. Relationship of Reporting Person(s) to Issuer (Check all applicable)

| | Director Officer (give title below) | 10: | & Ow | ner | _ | X Other specify belo | ow) | | |
|----|--|------------------|-------------------------------------|---------------|------------------------|---|---------------------------|------|--|
| | Former director of Issuer | see note | e 3 | | | | | | |
| 7. | Individual or Joint/Group X | Reporting | (ch | eck applical | ole lin | e) | | | |
| | Form Filed by One Repo | rting Pers | on | | | | | | |
| | Form Filed by More tha | | | | | | | | |
| | ole INon-Derivative Securi | | | | | | | | |
| 1. | Title of Security 2 (Instr. 3) | | 3. | | 4. Sec or (In | urities Acqu Disposed of str. 3, 4 and (A) or (D) | nired (A) (D) nd 5) | | Amount of Securition Benefician Owned at end of Issuer's Fiscal You (Instr. |
| | | | | | | | | | |
| | | | | | | | | | |
| Тє | able IIDerivative Securiti (e.g., puts, calls, wa | | | | | | vned | | |
| 1. | Title of Derivative Security (Instr. 3) | Exe Pr De: | nver on o erci ice riv- | r se of | 3. Tran acti Date (Mon | on th/ | 4. Trans tion (Inst | Code |) |

Security

| Common Stock | | | \$1.00 | 1/20/02 | J | |
|---|-------------------------|---|--|--|---|-------|
| Common Stock | | | \$1.25 | Note 3 1/20/02 Note 3 | J | |
| | | | | Note 5 | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 6. Date Exer- cisable and Expiration Date (Month/Day/ Year) | 7. l | . Title and A Underlying (Instr. 3 a | Amount of Securities and 4) | 8. Price of Deriv- ative | 9. Number of Deriv- ative Secur- ities Bene- ficially | 1 |
| 6. Date Exer- cisable and Expiration Date (Month/Day/ Year) | 7. l | Title and A Underlying (Instr. 3 a | Amount of Securities and 4) | 8. Price of Deriv- ative Secur- ity | 9. Number of Deriv- ative Secur- ities Bene- | |
| 6. Date Exer- cisable and Expiration Date (Month/Day/ Year) Date Exer- | Expira- tion Date | Title and A Underlying (Instr. 3 a | Amount of Securities and 4) Amount or Number of Shares | 8. Price of Deriv- ative Secur- ity | 9. Number of Deriv- ative Secur- ities Bene- ficially Owned at End of Year (Instr. 4) | |
| 6. Date Exer- cisable and Expiration Date (Month/Day/ Year) Date Exer- cisable Note 1 | Expiration Date | Title and A Underlying (Instr. 3 a | Amount of Securities and 4) Amount or Number of Shares 10,000 | 8. Price of Deriv- ative Secur- ity (Instr. 5) | 9. Number of Deriv- ative Secur- ities Bene- ficially Owned at End of Year (Instr. 4) | |
| 6. Date Exer- cisable and Expiration Date (Month/Day/ Year) Date Exer- cisable Note 1 | Expiration Date | Title and A Underlying (Instr. 3 a Title Note 2 | Amount of Securities and 4) Amount or Number of Shares 10,000 | 8. Price of Deriv- ative Secur- ity (Instr. 5) | 9. Number of Deriv- ative Secur- ities Bene- ficially Owned at End of Year (Instr. 4) | |

* If the form is filed by more than one reporting person, see instruction $4\,(\mathrm{b})\,(\mathrm{v})$.

Explanation of Responses:

- NOTE 1. Gradual Vesting, fully exercisable 12/31/2005
- NOTE 2. Option, giving right to buy
- NOTE 3. Per requirements of plan under which previously issued options were granted, all options were cancelled on 1/20/02 (30 days following resignation of service as a director of the Issuer, pursuant to Section 5.1(1) of Agreement and Plan of Merger between Issuer and Petrocon Engineering, Inc.)

/s/ Gordon R. Wingate February 13, 2002
----**Signature of Reporting Person Date

** 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 provided is insufficient, see Instruction 6 for procedure.