**UML Diagram**

**GasAccount**

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| **GasAccount** |
| - intAccRefNo : integer  - strName : String  - strAddress : String  - dblBalance : double  - dblUnits : double  - dblUnitCost : double |
| +GasAccount(intNewAccRefNo:int, strNewName:String, strNewAddress:String, dblNewUnits:double)  +GasAccount(intNewAccRefNo:int, strNewName:String, strNewAddress :String)  +deposit(dblDepositAmount:double) : void  +recordUnits(dblUnitsUsed:double) : String  +getAccRefNo() : integer  +setIntAccRefNo(intAccRefNo:integer): Void  +getName() : String  +setStrName(strName:String) : Void  +getAddress() : String  +setStrAddress(strAddress:String) : Void  +getBalance() : double  +setDblBalance(dblBalance:double) : Void  +getUnitCost() : double  +getUnits() : double  +setDblUnits (dblUnits:double) : Void  +updateUnitCost(dblNewUnitCost:double) : void |