



CERTIFICATE OF INCORPORATION OF A PRIVATE LIMITED COMPANY

Company Number

137656

The Registrar of Companies for Scotland hereby certifies that

CAREAREA LIMITED

is this day incorporated under the Companies Act 1985 as a private company and that the company is limited.

Given at Companies House, Edinburgh, the

8 APRIL 1992

JOHN
Registrar of Companies



G

**Statutory Declaration of compliance
with requirements on application
for registration of a company**

Please do not
write in
this margin

Pursuant to section 12(3) of the Companies Act 1985

To the Registrar of Companies

For official use

For official use

Please complete
legibly, preferably
in black type, or
bold block lettering

[] [] [] [] [] []

17.550

Name of company

* insert full
name of Company

CAREAREA LIMITED

I, ANDREW COCKBURN, signing on behalf

of JORDAN NOMINEES (SCOTLAND) LIMITED

24 Great King Street

EDINBURGH EH3 6QN

† delete as
appropriate

do solemnly and sincerely declare that I am a ~~Solicitor engaged in the formation of the~~
~~company~~† (person named as director or secretary of the company in the statement delivered to
the registrar under section 10(2)† and that all the requirements of the above Act in respect of the
registration of the above company and of matters precedent and incidental to it have been
complied with.

And I make this solemn declaration conscientiously believing the same to be true and by virtue of
the provisions of the Statutory Declarations Act 1835

Declared at 1, SHIP STREET

BRECON,

POWYS

Declarant to sign below

The 3rd day of February 1992

before me

Solicitor having the powers conferred on a Commissioner for Oaths

Presentor's name, address and
reference (if any):

Oswalds of Edinburgh Ltd
Registration Agents
24 Great King Street
EDINBURGH
EH3 6QN
407210

For official use

New Companies Section

Postroom

A PRIVATE COMPANY
LIMITED BY SHARES

137656

Memorandum and Articles of Association

1. The Company's name is

CAREAREA LIMITED

2. The Company's registered office is to be situated in Scotland.

3. (i) The object of the Company is to carry on business as a general commercial company.

(ii) Without prejudice to the generality of the object and the powers of the Company derived from Section 3A of the Act the Company has power to do all or any of the following things:-

OBLGEN

(a) To purchase or by any other means acquire and take options over any property whatever, and any rights or privileges of any kind over or in respect of any property.

(b) To apply for, register, purchase, or by other means acquire and protect, prolong and renew, whether in the United Kingdom or elsewhere any patents, patent rights, brevets d'invention, licences, secret processes, trade marks, designs, protections and concessions and to disclaim, alter, modify, use and turn to account and to manufacture under or grant licences or privileges in respect of the same, and to expend money in experimenting upon, testing and improving any patents, inventions or rights which the Company may acquire or propose to acquire.

(c) To acquire or undertake the whole or any part of the business, goodwill, and assets of any person, firm, or company carrying on or proposing to carry on any of the businesses which the Company is authorised to carry on and as part of the consideration for such acquisition to undertake all or any of the liabilities of such person, firm or company, or to acquire an interest in, amalgamate with, or enter into partnership or into any arrangement for sharing profits, or for co-operation, or for mutual assistance with any such person, firm or company, or for subsidising or otherwise assisting any such person, firm or company, and to give or accept, by way of consideration for any of the acts or things aforesaid or property acquired, any shares, debentures, debenture stock or securities that may be agreed upon, and to hold and retain, or sell, mortgage and deal with any shares, debentures, debenture stock or securities so received.

(d) To improve, manage, construct, repair, develop, exchange, let on lease or otherwise, mortgage, charge, sell, dispose of, turn to account, grant licences, options, rights and privileges in respect of, or otherwise deal with all or any part of the property and rights of the Company.

(e) To invest and deal with the moneys of the Company not immediately required in such manner as may from time to time be determined and to hold or otherwise deal with any investments made.

(f) To lend and advance money or give credit on any terms and with or without security to any person, firm or company (including without prejudice to the generality of the foregoing any holding company, subsidiary or fellow subsidiary of, or any other company associated in any way with, the Company), to enter into guarantees, contracts of indemnity and suretieships of all kinds, to receive money on deposit or loan upon any terms, and to secure or guarantee in any manner and upon any terms the payment of any sum of money or the performance of any obligation by any person, firm or company (including without prejudice to the generality of the foregoing any such holding company, subsidiary, fellow subsidiary or associated company as aforesaid).

(g) To borrow and raise money in any manner and to secure the repayment of any money borrowed, raised or owing by mortgage, charge, standard security, lien or other security upon the whole or any part of the Company's property or assets (whether present or future), including its uncalled capital, and also by a similar mortgage, charge, standard security, lien or security to secure and guarantee the performance by the Company of any obligation or liability it may undertake or which may become binding on it.

(h) To draw, make, accept, endorse, discount, negotiate, execute and issue cheques, bills of exchange, promissory notes, bills of lading, warrants, debentures, and other negotiable or transferable instruments.

(i) To apply for, promote, and obtain any Act of Parliament, order, or licence of the Department of Trade or other authority for enabling the Company to carry any of its objects into effect, or for effecting any modification of the Company's constitution, or for any other purpose which may seem calculated directly or indirectly to promote the Company's interests, and to oppose any proceedings or applications which may

seem calculated directly or indirectly to prejudice the Company's interests.

(j) To enter into any arrangements with any government or authority (supreme, municipal, local, or otherwise) that may seem conducive to the attainment of the Company's objects or any of them, and to obtain from any such government or authority any charters, decrees, rights, privileges or concessions which the Company may think desirable and to carry out, exercise, and comply with any such charters, decrees, rights, privileges, and concessions.

(k) To subscribe for, take, purchase, or otherwise acquire, hold, sell, deal with and dispose of, place and underwrite shares, stocks, debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any other company constituted or carrying on business in any part of the world, and debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any government or authority, municipal, local or otherwise, in any part of the world.

(l) To control, manage, finance, subsidise, co-ordinate or otherwise assist any company or companies in which the Company has a direct or indirect financial interest, to provide secretarial, administrative, technical, commercial and other services and facilities of all kinds for any such company or companies and to make payments by way of subvention or otherwise and any other arrangements which may seem desirable with respect to any business or operations of or generally with respect to any such company or companies.

(m) To promote any other company for the purpose of acquiring the whole or any part of the business or property or undertaking or any of the liabilities of the Company, or of undertaking any business or operations which may appear likely to assist or benefit the Company or to enhance the value of any property or business of the Company, and to place or guarantee the placing of, underwrite, subscribe for, or otherwise acquire all or any part of the shares or securities of any such company as aforesaid.

(n) To sell or otherwise dispose of the whole or any part of the business or property of the Company, either together or in portions, for such consideration as the Company may think fit, and in particular for shares, debentures, or securities of any company purchasing the same.

(o) To act as agents or brokers and as trustees for any person, firm or company, and to undertake and perform sub-contracts.

(p) To remunerate any person, firm or company rendering services to the Company either by cash payment or by the allotment to him or them of shares or other securities of the Company credited as paid up in full or in part or otherwise as may be thought expedient.

(q) To distribute among the Members of the Company in kind any property of the Company of whatever nature.

(r) To pay all or any expenses incurred in connection with the promotion, formation and incorporation of the Company, or to contract with any person, firm or company to pay the same, and to pay commissions to brokers and others for underwriting, placing, selling, or guaranteeing the subscription of any shares or other securities of the Company.

(s) To support and subscribe to any charitable or public object and to support and subscribe to any institution, society, or club which may be for the benefit of the Company or its Directors or employees, or may be connected with any town or place where the Company carries on business; to give or award pensions, annuities, gratuities, and superannuation or other allowances or benefits or charitable aid and generally to provide advantages, facilities and services for any persons who are or have been Directors of, or who are or have been employed by, or who are serving or have served the Company, or any company which is a subsidiary of the Company or the holding company of the Company or a fellow

subsidiary of the Company or the predecessors in business of the Company or of any such subsidiary, holding or fellow subsidiary company and to the wives, widows, children and other relatives and dependants of such persons; to make payments towards insurance including insurance for any Director, officer or Auditor against any liability as is referred to in Section 310(1) of the Act; and to set up, establish, support and maintain superannuation and other funds or schemes (whether contributory or non-contributory) for the benefit of any of such persons and of their wives, widows, children and other relatives and dependants; and to set up, establish, support and maintain profit sharing or share purchase schemes for the benefit of any of the employees of the Company or of any such subsidiary, holding or fellow subsidiary company and to lend money to any such employees or to trustees on their behalf to enable any such purchase schemes to be established or maintained.

(t) Subject to and in accordance with a due compliance with the provisions of Sections 155 to 158 (inclusive) of the Act (if and so far as such provisions shall be applicable), to give, whether directly or indirectly, any kind of financial assistance (as defined in Section 152(1)(a) of the Act) for any such purpose as is specified in Section 151(1) and/or Section 151(2) of the Act.

(u) To procure the Company to be registered or recognised in any part of the world.

(v) To do all or any of the things or matters aforesaid in any part of the world and either as principals, agents, contractors or otherwise, and by or through agents, brokers, sub-contractors or otherwise and either alone or in conjunction with others.

(w) To do all such other things as may be deemed incidental or conducive to the attainment of the Company's object or of any of the powers given to it by the Act or by this Clause.

AND so that:-

(1) None of the provisions set forth in any sub-clause of this Clause shall be restrictively construed but the widest interpretation shall be given to each such provision, and none of such provisions shall, except where the context expressly so requires, be in any way limited or restricted by reference to or inference from any other provision set forth in such sub-clause, or by reference to or inference from the terms of any other sub-clause of this Clause, or by reference to or inference from the name of the Company.

(2) The word "Company" in this Clause, except where used in reference to the Company, shall be deemed to include any partnership or other body of persons, whether incorporated or unincorporated and whether domiciled in the United Kingdom or elsewhere.

(3) In this Clause the expression "the Act" means the Companies Act 1985, but so that any reference in this Clause to any provision of the Act shall be deemed to include a reference to any statutory modification or re-enactment of that provision for the time being in force.

4. The liability of the Members is limited.

5. The Company's share capital is £1000 divided into 1000 shares of £1 each.

We, the subscribers to this Memorandum of Association, wish to be formed into a Company pursuant to this Memorandum; and we agree to take the number of shares shown opposite our respective names.

Names and addresses of Subscribers	Number of shares taken by each Subscriber
------------------------------------	---

1. For and on behalf of Jordan Nominees (Scotland) Limited 24 Great King Street Edinburgh EH3 6QN	- One
---	-------

Shareholder

2. For and on behalf of Oswalds International Formations Limited 24 Great King Street Edinburgh EH3 6QN	- One
---	-------

Shareholder

Total shares taken	- Two
--------------------	-------

Dated 03.02.92

Witness to the above Signatures:-

Cathie Belneaves
24 Great King Street
Edinburgh
EH3 6QN

Company Registration Agent

PRIVATE COMPANY LIMITED BY SHARES

ARTICLES OF ASSOCIATION

PRELIMINARY

1. (a) The Regulations contained in Table A in the Schedule to the Companies (Tables A to F) Regulations 1985 (SI 1985 No. 805) as amended by the Companies (Tables A to F) (Amendment) Regulations 1985 (SI 1985 No. 1052) (such Table being hereinafter called "Table A") shall apply to the Company save in so far as they are excluded or varied hereby and such Regulations (save as so excluded or varied) and the Articles hereinafter contained shall be the regulations of the Company.

(b) In these Articles the expression "the Act" means the Companies Act 1985, but so that any reference in these Articles to any provision of the Act shall be deemed to include a reference to any statutory modification or re-enactment of that provision for the time being in force.

ALLOTMENT OF SHARES

2. (a) Shares which are comprised in the authorised share capital with which the Company is incorporated shall be under the control of the Directors who may (subject to Section 80 of the Act and to paragraph (d) below) allot, grant options over or otherwise dispose of the same, to such persons, on such terms and in such manner as they think fit.

(b) All shares which are not comprised in the authorised share capital with which the Company is incorporated and which the Directors propose to issue shall first be offered to the Members in proportion as nearly as may be to the number of the existing shares held by them respectively unless the Company in General Meeting shall by Special Resolution otherwise direct. The offer shall be made by notice specifying the number of shares offered, and limiting a period (not being less than fourteen days) within which the offer, if not accepted, will be deemed to be declined. After the expiration of that period, those shares so deemed to be declined shall be offered in the proportion aforesaid to the persons who have, within the said period, accepted all the shares offered to them; such further offer shall be made in like terms in the same manner and limited by a like period as the original offer. Any shares not accepted pursuant to such offer or further offer as aforesaid or not capable of being offered as aforesaid except by way of fractions and any shares released from the provisions of this Article by any such Special Resolution as aforesaid shall be under the control of the Directors, who may allot, grant options over or otherwise dispose of the same to such persons, on such terms, and in such manner as they think fit, provided that, in the case of shares not accepted as aforesaid, such shares shall not be disposed of on terms which are more favourable to the subscribers therefor than the terms on which they were offered to the Members. The foregoing provisions of this paragraph (b) shall have effect subject to Section 80 of the Act.

(c) In accordance with Section 91(1) of the Act Sections 89(1) and 90(1) to (6) (inclusive) of the Act shall not apply to the Company.

(d) The Directors are generally and unconditionally authorised for the purposes of Section 80 of the Act, to exercise any power of the Company to allot and grant rights to subscribe for or convert securities into shares of the Company up to the amount of the authorised share capital with which the Company is incorporated at any time or times during the period of five years from the date of incorporation and the Directors may, after that period, allot any shares or grant any such rights under this authority in pursuance of an offer or agreement so to do made by the Company within that period. The authority hereby given may at any time (subject to the said Section 80)

be renewed, revoked or varied by Ordinary Resolution of the Company in General Meeting.

SHARES

3. The lien conferred by Clause 8 in Table A shall attach also to fully paid-up shares, and the Company shall also have a first and paramount lien on all shares, whether fully paid or not, standing registered in the name of any person indebted or under liability to the Company, whether he shall be the sole registered holder thereof or shall be one of two or more joint holders, for all moneys presently payable by him or his estate to the Company. Clause 8 in Table A shall be modified accordingly.

4. The liability of any Member in default in respect of a call shall be increased by the addition at the end of the first sentence of Clause 18 in Table A of the words "and all expenses that may have been incurred by the Company by reason of such non-payment".

GENERAL MEETINGS AND RESOLUTIONS

5. Every notice convening a General Meeting shall comply with the provisions of Section 372(3) of the Act as to giving information to Members in regard to their right to appoint proxies; and notices of and other communications relating to any General Meeting which any Member is entitled to receive shall be sent to the Directors and to the Auditors for the time being of the Company.

6. (a) If a quorum is not present within half an hour from the time appointed for a General Meeting the General Meeting shall stand adjourned to the same day in the next week at the same time and place or to such other day and at such other time and place as the Directors may determine; and if at the adjourned General Meeting a quorum is not present within half an hour from the time appointed therefor such adjourned General Meeting shall be dissolved.

(b) Clause 41 in Table A shall not apply to the Company.

APPOINTMENT OF DIRECTORS

7. (a) Clause 64 in Table A shall not apply to the Company.

(b) The maximum number and minimum number respectively of the Directors may be determined from time to time by Ordinary Resolution in General Meeting of the Company. Subject to and in default of any such determination there shall be no maximum number of Directors and the minimum number of Directors shall be one. Whensoever the minimum number of Directors shall be one, a sole Director shall have authority to exercise all the powers and discretions by Table A and by these Articles expressed to be vested in the Directors generally, and Clause 89 in Table A shall be modified accordingly.

(c) The Directors shall not be required to retire by rotation and Clauses 73 to 80 (inclusive) in Table A shall not apply to the Company.

(d) No person shall be appointed a Director at any General Meeting unless either:-

(i) he is recommended by the Directors; or

(ii) not less than fourteen nor more than thirty-five clear days before the date appointed for the General Meeting, notice signed by a Member qualified to vote at the General Meeting has been given to the Company of the intention to propose that person for appointment, together with notice signed by that person of his willingness to be appointed.

(e) Subject to paragraph (d) above, the Company may by Ordinary Resolution in General Meeting appoint any person who is willing to act to be a Director, either to fill a vacancy or as an additional Director.

(f) The Directors may appoint a person who is willing to act to be a Director, either to fill a vacancy or as an additional Director, provided that the

appointment does not cause the number of Directors to exceed any number determined in accordance with paragraph (b) above as the maximum number of Directors and for the time being in force.

BORROWING POWERS

8. The Directors may exercise all the powers of the Company to borrow money without limit as to amount and upon such terms and in such manner as they think fit, and subject (in the case of any security convertible into shares) to Section 80 of the Act to grant any mortgage, charge or standard security over its undertaking, property and uncalled capital, or any part thereof, and to issue debentures, debenture stock, and other securities whether outright or as security for any debt, liability or obligation of the Company or of any third party.

ALTERNATE DIRECTORS

9. (a) An alternate Director shall not be entitled as such to receive any remuneration from the Company, save that he may be paid by the Company such part (if any) of the remuneration otherwise payable to his appointor as such appointor may by notice in writing to the Company from time to time direct, and the first sentence of Clause 66 in Table A shall be modified accordingly.

(b) A Director, or any such other person as is mentioned in Clause 66 in Table A, may act as an alternate Director to represent more than one Director, and an alternate Director shall be entitled at any meeting of the Directors or of any committee of the Directors to one vote for every Director whom he represents in addition to his own vote (if any) as a Director, but he shall count as only one for the purpose of determining whether a quorum is present.

GRATUITIES AND PENSIONS

10. (a) The Directors may exercise the powers of the Company conferred by Clause 3(ii)(s) of the Memorandum of Association of the Company and shall be entitled to retain any benefits received by them or any of them by reason of the exercise of any such powers.

(b) Clause 87 in Table A shall not apply to the Company.

PROCEEDINGS OF DIRECTORS

11. (a) A Director may vote, at any meeting of the Directors or of any committee of the Directors, on any resolution, notwithstanding that it in any way concerns or relates to a matter in which he has, directly or indirectly, any kind of interest whatsoever, and if he shall vote on any such resolution as aforesaid his vote shall be counted; and in relation to any such resolution as aforesaid he shall (whether or not he shall vote on the same) be taken into account in calculating the quorum present at the meeting.

(b) Clauses 94 to 97 (inclusive) in Table A shall not apply to the Company.

THE SEAL

12. (a) If the Company has a seal it shall only be used with the authority of the Directors or of a committee of Directors. The Directors may determine who shall sign any instrument to which the seal is affixed and unless otherwise so determined it shall be signed by a Director and by the Secretary or second Director. The obligation under Clause 6 of Table A relating to the sealing of share certificates shall apply only if the Company has a seal. Clause 101 of Table A shall not apply to the Company.

(b) The Company may exercise the powers conferred by Section 39 of the Act with regard to having an official seal for use abroad, and such powers shall be vested in the Directors.

INDEMNITY

13. (a) Every Director or other officer or Auditor of the Company shall be indemnified out of the assets of the Company against all losses or liabilities which he may sustain or incur in or about the execution of the duties of his office or otherwise in relation thereto, including any liability incurred by him in defending any proceedings, whether civil or criminal, in which judgment is given in his favour or in which he is acquitted or in connection with any application under Section 144 or Section 727 of the Act in which relief is granted to him by the Court, and no Director or other officer shall be liable for any loss, damage or misfortune which may happen to or be incurred by the Company in the execution of the duties of his office or in relation thereto. But this Article shall only have effect in so far as its provisions are not avoided by Section 310 of the Act.

(b) The Directors shall have power to purchase and maintain for any Director, officer or Auditor of the Company insurance against any such liability as is referred to in Section 310(1) of the Act.

(c) Clause 118 in Table A shall not apply to the Company.

TRANSFER OF SHARES

14. The Directors may, in their absolute discretion and without assigning any reason therefor, decline to register the transfer of a share, whether or not it is a fully paid share, and the first sentence of Clause 24 in Table A shall not apply to the Company.

Names and addresses of Subscribers

1. For and on behalf of
Jordan Nominees
(Scotland) Limited
24 Great King Street
Edinburgh EH3 6QN

Shirley Grant

2. For and on behalf of
Oswalds International
Formations Limited
24 Great King Street
Edinburgh EH3 6QN

Shirley Grant

Dated 03.02.92

Witness to the above Signatures:-

Cathie Balneaves

Cathie Balneaves
24 Great King Street
Edinburgh
EH3 6QN

Company Registration Agent

Printed and supplied by

Jordans

Jordan & Sons Limited

21 St. Thomas Street, Bristol BS1 6JS
Tel 0272 230600 Telex 449119

CHA108

This form should be completed in black.

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**Statement of first directors and
secretary and intended situation
of registered office**

Company name (in full)

CN

127656

For official use

☐

CAREAREA LIMITED

Registered office of the company on
incorporation.

RO

24 GREAT KING STREET

Post town

EDINBURGH

County/Region

Postcode

EH3 6QN

If the memorandum is delivered by an
agent for the subscribers of the
memorandum mark 'X' in the box
opposite and give the agent's name
and address.

X

Name OSWALDS OF EDINBURGH LIMITED

RA

24 GREAT KING STREET

Post town

EDINBURGH

County/Region

Postcode

EH3 6QN

Number of continuation sheets attached

☐

To whom should Companies House
direct any enquiries about the
information shown in this form?

OSRM10

OSWALDS OF EDINBURGH LIMITED

24 GREAT KING STREET

EDINBURGH

Postcode

EH3 6QN

Telephone

031 557 6966

Extension

125

Name *Style/Title
Forenames
Surname
*Honours etc
Previous forenames
Previous surname

Address

Usual residential address must be given.
In the case of a corporation, give the
registered or principal office address.

Consent signature

CS

N/A

OSWALDS INTERNATIONAL FORMATIONS LIMITED

N/A

N/A

N/A

AD 24 GREAT KING STREET

Post town EDINBURGH

County/Region

Postcode EH3 6QN Country SCOTLAND

I consent to act as secretary of the company named on page 1

Signed *Sharon Cooper* (Authorised Signatory) Date 03.02.92

Directors (See notes 1 - 5)

Please list directors in alphabetical order.

Name *Style/Title
Forenames
Surname
*Honours etc
Previous forenames
Previous surname

Address

Usual residential address must be given.
In the case of a corporation, give the
registered or principal office address.

Date of birth

Business occupation

Other directorships

* Voluntary details

Consent signature

CD

N/A

JORDANS NOMINEES (SCOTLAND) LIMITED

N/A

N/A

N/A

AD 24 GREAT KING STREET

Post town EDINBURGH

County/Region

Postcode EH3 6QN Country SCOTLAND

DC 1 5 0 6 8 8 Nationality NA SCOTTISH

OC COMPANY REGISTRATION AGENT

OD NONE

I consent to act as director of the company named on page 1

Signed *Sharon Cooper* (Authorised Signatory) Date 03.02.92

Delete if the form
is signed by the
subscribers.

Sharon Cooper

Signature of agent on behalf of all subscribers Date 03.02.92

THE COMPANIES ACTS 1985 TO 1989

COMPANY NUMBER 137656

SPECIAL RESOLUTION OF

CAREAREA LIMITED

We, the undersigned, JORDAN NOMINEES (SCOTLAND) LIMITED and OSWALDS INTERNATIONAL FORMATIONS LIMITED, being all the Members for the time being of the above-named Company entitled to receive notice of and to attend and vote at General Meetings HEREBY PASS the following resolution as a Special Resolution and agree that the said resolution, pursuant to Clause 53 in Table A (which Clause is embodied in the Articles of Association of the Company), for all purposes be as valid and effective as if the same had been passed at a General Meeting of the Company duly convened and held.

It is resolved:

That the name of the Company be changed to:

FIFE ENERGY LIMITED



Dated this 22nd April 1992

Signed E. J. A. A. A. A. A.
(AUTHORISED SIGNATORY OF JORDAN NOMINEES (SCOTLAND) LIMITED)

Signed C. J. A. A. A. A.
(AUTHORISED SIGNATORY OF OSWALDS INTERNATIONAL FORMATIONS LIMITED)



CERTIFICATE OF INCORPORATION ON CHANGE OF NAME

Company Number

137656

The Registrar of Companies for Scotland hereby certifies that

CAREAREA LIMITED

having by special resolution changed its name, is now incorporated
under the name of

FIFE ENERGY LIMITED

Given at Companies House, Edinburgh, the

4 MAY 1992

John H. H. H. H.
Registrar of Companies



THE COMPANIES ACTS 1985 to 1989

SC137656

CERTIFICATION

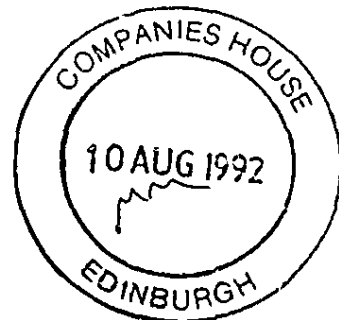
WE HEREBY CERTIFY that this print incorporates all alterations made to this company's Memorandum of Association by filed resolutions and is lodged in compliance with the requirements of section 18 of the Companies Act 1985.

25/06/92

PRIVATE COMPANY LIMITED BY SHARES

MEMORANDUM OF ASSOCIATION OF

FIFE ENERGY LIMITED



1. The Company's name is "FIFE ENERGY LIMITED".
2. The Company's registered office is to be situated in Scotland.
3. (i) The object of the Company is to carry on business as a general commercial company.

(ii) Without prejudice to the generality of the object and the powers of the Company derived from Section 3A of the Act the Company has power to do all or any of the following things:-

OBLGEN

(a) To purchase or by any other means acquire and take options over any property whatever, and any rights or privileges of any kind over or in respect of any property.

(b) To apply for, register, purchase, or by other means acquire and protect, prolong and renew, whether in the United Kingdom or elsewhere any patents, patent rights, brevets d'invention, licences, secret processes, trade marks, designs, protections and concessions and to disclaim, alter, modify, use and turn to account and to manufacture under or grant licences or privileges in respect of the same, and to expend money in experimenting upon, testing and improving any patents, inventions or rights which the Company may acquire or propose to acquire.

(c) To acquire or undertake the whole or any part of the business, goodwill, and assets of any person, firm, or company carrying on or proposing to carry on any of the businesses which the Company is authorised to carry on and as part of the consideration for such acquisition to undertake all or any of the liabilities of such person, firm or company, or to acquire an interest in, amalgamate with, or enter into partnership or into any arrangement for sharing profits, or for co-operation, or for mutual assistance with any such person, firm or company, or for subsidising or otherwise assisting any such person, firm or company, and to give or accept, by way of consideration for any of the acts or things aforesaid or property acquired, any shares, debentures, debenture stock or securities that may be agreed upon, and to hold and retain, or sell, mortgage and deal with any shares, debentures, debenture stock or securities so received.

(d) To improve, manage, construct, repair, develop, exchange, let on lease or otherwise, mortgage, charge, sell, dispose of, turn to account, grant licences, options, rights and privileges in respect of, or otherwise deal with all or any part of the property and rights of the Company.

(e) To invest and deal with the moneys of the Company not immediately required in such manner as may from time to time be determined and to hold or otherwise deal with any investments made.

(f) To lend and advance money or give credit on any terms and with or without security to any person, firm or company (including without prejudice to the generality of the foregoing any holding company, subsidiary or fellow subsidiary of, or any other company associated in any way with, the Company), to enter into guarantees, contracts of indemnity and suretyships of all kinds, to receive money on deposit or loan upon any terms, and to secure or guarantee in any manner and upon any terms the payment of any sum of money or the performance of any obligation by any person, firm or company (including without prejudice to the generality of the foregoing any such holding company, subsidiary, fellow subsidiary or associated company as aforesaid).

(g) To borrow and raise money in any manner and to secure the repayment of any money borrowed, raised or owing by mortgage, charge, standard security, lien or other security upon the whole or any part of the Company's property or assets (whether present or future), including its uncalled capital, and also by a similar mortgage, charge, standard security, lien or security to secure and guarantee the performance by the Company of any obligation or liability it may undertake or which may become binding on it.

(h) To draw, make, accept, endorse, discount, negotiate, execute and issue cheques, bills of exchange, promissory notes, bills of lading, warrants, debentures, and other negotiable or transferable instruments.

(i) To apply for, promote, and obtain any Act of Parliament, order, or licence of the Department of Trade or other authority for enabling the Company to carry any of its objects into effect, or for effecting any modification of the Company's constitution, or for any other purpose which may seem calculated directly or indirectly to promote the Company's interests, and to oppose any proceedings or applications which may seem calculated directly or indirectly to prejudice the Company's interests.

(j) To enter into any arrangements with any government or authority (supreme, municipal, local, or otherwise) that may seem conducive to the attainment of the Company's objects or any of them, and to obtain from any such government or authority any charters, decrees, rights, privileges or concessions which the Company may think desirable and to carry out, exercise, and comply with any such charters, decrees, rights, privileges, and concessions.

(k) To subscribe for, take, purchase, or otherwise acquire, hold, sell, deal with and dispose of, place and underwrite shares, stocks, debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any other company constituted or carrying on business in any part of the world, and debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any government or authority, municipal, local or otherwise, in any part of the world.

(l) To control, manage, finance, subsidise, co-ordinate or otherwise assist any company or companies in which the Company has a direct or indirect financial interest, to provide secretarial, administrative, technical, commercial and other services and facilities of all kinds for any such company or companies and to make payments by way of subvention or otherwise and any other arrangements which may seem desirable with respect to any business or operations of or generally with respect to any such company or companies.

(m) To promote any other company for the purpose of acquiring the whole or any part of the business or property or undertaking or any of the liabilities of the Company, or of undertaking any business or operations which may appear likely to assist or benefit the Company or to enhance the value of any property or business of the Company, and to place or guarantee the placing of, underwrite, subscribe for, or otherwise acquire all or any part of the shares or securities of any such company as aforesaid.

(n) To sell or otherwise dispose of the whole or any part of the business or property of the Company, either together or in portions, for such consideration as the Company may think fit, and in particular for shares, debentures, or securities of any company purchasing the same.

(o) To act as agents or brokers and as trustees for any person, firm or company, and to undertake and perform sub-contracts.

(p) To remunerate any person, firm or company rendering services to the Company either by cash payment or by the allotment to him or them of shares or other securities of the Company credited as paid up in full or in part or otherwise as may be thought expedient.

(q) To distribute among the Members of the Company in kind any property the Company of whatever nature.

(r) To pay all or any expenses incurred in connection with the promotion, formation and incorporation of the Company, or to contract with any person, firm or company to pay the same, and to pay commissions to brokers and others for underwriting, placing, selling, or guaranteeing the subscription of any shares or other securities of the Company.

(s) To support and subscribe to any charitable or public object and to support and subscribe to any institution, society, or club which may be for the benefit of the Company or its Directors or employees, or may be connected with any town or place where the Company carries on business; to give or award pensions, annuities, gratuities, and superannuation or other allowances or benefits or charitable aid and generally to provide advantages, facilities and services for any persons who are or have been Directors of, or who are or have been employed by, or who are serving or have served the Company, or any company which is a subsidiary of the Company or the holding company of the Company or a fellow subsidiary of the Company or the predecessors in business of the Company or of any such subsidiary, holding or fellow subsidiary company and to the wives, widows, children and other relatives and dependants of such persons; to make payments towards insurance including insurance for any Director, officer or Auditor against any liability as is referred to in Section 310(1) of the Act; and to set up, establish, support and maintain superannuation and other funds or schemes (whether contributory or non-contributory) for the benefit of any of such persons and of their wives, widows, children and other relatives and dependants; and to set up, establish, support and maintain profit sharing or share purchase schemes for the benefit of any of the employees of the Company or of any such subsidiary, holding or fellow subsidiary company and to lend money to any such employees or to trustees on their behalf to enable any such purchase schemes to be established or maintained.

(t) Subject to and in accordance with a due compliance with the provisions of Sections 155 to 158 (inclusive) of the Act (if and so far as such provisions shall be applicable), to give, whether directly or indirectly, any kind of financial assistance (as defined in Section 152(1)(a) of the Act) for any such purpose as is specified in Section 151(1) and/or Section 151(2) of the Act.

(u) To procure the Company to be registered or recognised in any part of the world.

(v) To do all or any of the things or matters aforesaid in any part of the world and either as principals, agents, contractors or otherwise, and by or through agents, brokers, sub-contractors or otherwise and either alone or in conjunction with others.

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(w) To do all such other things as may be deemed incidental or conducive to the attainment of the Company's object or of any of the powers given to it by the Act or by this Clause.

AND so that:-

(1) None of the provisions set forth in any sub-clause of this Clause shall be restrictively construed but the widest interpretation shall be given to each such provision, and none of such provisions shall, except where the context expressly so requires, be in any way limited or restricted by reference to or inference from any other provision set forth in such sub-clause, or by reference to or inference from the terms of any other sub-clause of this Clause, or by reference to or inference from the name of the Company.

(2) The word "Company" in this Clause, except where used in reference to the Company, shall be deemed to include any partnership or other body of persons, whether incorporated or unincorporated and whether domiciled in the United Kingdom or elsewhere.

(3) In this Clause the expression "the Act" means the Companies Act 1985, but so that any reference in this Clause to any provision of the Act shall be deemed to include a reference to any statutory modification or re-enactment of that provision for the time being in force.

4. The liability of the Members is limited.

5. The Company's share capital is £1000 divided into 1000 shares of £1 each.

CERTIFICATION

WE HEREBY CERTIFY that this print incorporates all alterations made to this company's Articles of Association by filed resolutions and is lodged in compliance with the requirements of section 18 of the Companies Act 1985.

25/06/92

THE COMPANIES ACTS 1985 to 1989

PRIVATE COMPANY LIMITED BY SHARES

ARTICLES OF ASSOCIATION

PRELIMINARY

1. (a) The Regulations contained in Table A in the Schedule to the Companies (Tables A to F) Regulations 1985 (SI 1985 No. 805) as amended by the Companies (Tables A to F) (Amendment) Regulations 1985 (SI 1985 No. 1052) (such Table being hereinafter called "Table A") shall apply to the Company save in so far as they are excluded or varied hereby and such Regulations (save as so excluded or varied) and the Articles hereinafter contained shall be the regulations of the Company.

(b) In these Articles the expression "the Act" means the Companies Act 1985, but so that any reference in these Articles to any provision of the Act shall be deemed to include a reference to any statutory modification or re-enactment of that provision for the time being in force.

ALLOTMENT OF SHARES

2. (a) Shares which are comprised in the authorised share capital with which the Company is incorporated shall be under the control of the Directors who may (subject to Section 80 of the Act and to paragraph (d) below) allot, grant options over or otherwise dispose of the same, to such persons, on such terms and in such manner as they think fit.

(b) All shares which are not comprised in the authorised share capital with which the Company is incorporated and which the Directors propose to issue shall first be offered to the Members in proportion as nearly as may be to the number of the existing shares held by them respectively unless the Company in General Meeting shall by Special Resolution otherwise direct. The offer shall be made by notice specifying the number of shares offered, and limiting a period (not being less than fourteen days) within which the offer, if not accepted, will be deemed to be declined. After the expiration of that period, those shares so deemed to be declined shall be offered in the proportion aforesaid to the persons who have, within the said period, accepted all the shares offered to them;

such further offer shall be made in like terms in the same manner and limited by a like period as the original offer. Any shares not accepted pursuant to such offer or further offer as aforesaid or not capable of being offered as aforesaid except by way of fractions and any shares released from the provisions of this Article by any such Special Resolution as aforesaid shall be under the control of the Directors, who may allot, grant options over or otherwise dispose of the same to such persons, on such terms, and in such manner as they think fit, provided that, in the case of shares not accepted as aforesaid, such shares shall not be disposed of on terms which are more favourable to the subscribers therefor than the terms on which they were offered to the Members. The foregoing provisions of this paragraph (b) shall have effect subject to Section 80 of the Act.

(c) In accordance with Section 91(1) of the Act Sections 89(1) and 90(1) to (6) (inclusive) of the Act shall not apply to the Company.

(d) The Directors are generally and unconditionally authorised for the purposes of Section 80 of the Act, to exercise any power of the Company to allot and grant rights to subscribe for or convert securities into shares of the Company up to the amount of the authorised share capital with which the Company is incorporated at any time or times during the period of five years from the date of incorporation and the Directors may, after that period, allot any shares or grant any such rights under this authority in pursuance of an offer or agreement so to do made by the Company within that period. The authority hereby given may at any time (subject to the said Section 80) be renewed, revoked or varied by Ordinary Resolution of the Company in General Meeting.

SHARES

3. The lien conferred by Clause 8 in Table A shall attach also to fully paid-up shares, and the Company shall also have a first and paramount lien on all shares, whether fully paid or not, standing registered in the name of any person indebted or under liability to the Company, whether he shall be the sole registered holder thereof or shall be one of two or more joint holders, for all moneys presently payable by him or his estate to the Company. Clause 8 in Table A shall be modified accordingly.

4. The liability of any Member in default in respect of a call shall be increased by the addition at the end of the first sentence of Clause 18 in Table A of the words "and all expenses that may have been incurred by the Company by reason of such non-payment".

GENERAL MEETINGS AND RESOLUTIONS

5. Every notice convening a General Meeting shall comply with the provisions of Section 372(3) of the Act as to giving information to Members in regard to their right to appoint proxies; and notices of and other communications relating to any General Meeting which any Member is entitled to receive shall be sent to the Directors and to the Auditors for the time being of the Company.

6. (a) If a quorum is not present within half an hour from the time appointed for a General Meeting the General Meeting shall stand adjourned to the same day in the next week at the same time and place or to such other day and at such other time and place as the Directors may determine; and if at the adjourned General Meeting a quorum is not present within half an hour from the time appointed therefor such adjourned General Meeting shall be dissolved.

(b) Clause 41 in Table A shall not apply to the Company.

APPOINTMENT OF DIRECTORS

7. (a) Clause 64 in Table A shall not apply to the Company.

(b) The maximum number and minimum number respectively of the Directors may be determined from time to time by Ordinary Resolution in General Meeting of the Company. Subject to and in default of any such determination there shall be no maximum number of Directors and the minimum number of Directors shall be one. Whensoever the minimum number of Directors shall be one, a sole Director shall have authority to exercise all the powers and discretions by Table A and by these Articles expressed to be vested in the Directors generally, and Clause 89 in Table A shall be modified accordingly.

(c) The Directors shall not be required to retire by rotation and Clauses 73 to 80 (inclusive) in Table A shall not apply to the Company.

(d) No person shall be appointed a Director at any General Meeting unless either:-

(i) he is recommended by the Directors; or

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(ii) not less than fourteen nor more than thirty-five clear days before the date appointed for the General Meeting, notice signed by a Member qualified to vote at the General Meeting has been given to the Company of the intention to propose that person for appointment, together with notice signed by that person of his willingness to be appointed.

(e) Subject to paragraph (d) above, the Company may by Ordinary Resolution in General Meeting appoint any person who is willing to act to be a Director, either to fill a vacancy or as an additional Director.

(f) The Directors may appoint a person who is willing to act to be a Director, either to fill a vacancy or as an additional Director, provided that the appointment does not cause the number of Directors to exceed any number determined in accordance with paragraph (b) above as the maximum number of Directors and for the time being in force.

BORROWING POWERS

8. The Directors may exercise all the powers of the Company to borrow money without limit as to amount and upon such terms and in such manner as they think fit, and subject (in the case of any security convertible into shares) to Section 80 of the Act to grant any mortgage, charge or standard security over its undertaking, property and uncalled capital, or any part thereof, and to issue debentures, debenture stock, and other securities whether outright or as security for any debt, liability or obligation of the Company or of any third party.

ALTERNATE DIRECTORS

9. (a) An alternate Director shall not be entitled as such to receive any remuneration from the Company, save that he may be paid by the Company such part (if any) of the remuneration otherwise payable to his appointor as such appointor may by notice in writing to the Company from time to time direct, and the first sentence of Clause 66 in Table A shall be modified accordingly.

(b) A Director, or any such other person as is mentioned in Clause 65 in Table A, may act as an alternate Director to represent more than one Director, and an alternate Director shall be entitled at any meeting of the Directors or of any committee of the Directors to one vote for every Director whom he represents in addition to his own vote (if any) as a Director, but he shall count as only one for the purpose of determining whether a quorum is present.

GRATUITIES AND PENSIONS

10. (a) The Directors may exercise the powers of the Company conferred by Clause 3(ii)(s) of the Memorandum of Association of the Company and shall be entitled to retain any benefits received by them or any of them by reason of the exercise of any such powers.

(b) Clause 87 in Table A shall not apply to the Company.

PROCEEDINGS OF DIRECTORS

11. (a) A Director may vote, at any meeting of the Directors or of any committee of the Directors, on any resolution, notwithstanding that it in any way concerns or relates to a matter in which he has, directly or indirectly, any kind of interest whatsoever, and if he shall vote on any such resolution as aforesaid his vote shall be counted; and in relation to any such resolution as aforesaid he shall (whether or not he shall vote on the same) be taken into account in calculating the quorum present at the meeting.

(b) Clauses 94 to 97 (inclusive) in Table A shall not apply to the Company.

THE SEAL

12. (a) If the Company has a seal it shall only be used with the authority of the Directors or of a committee of Directors. The Directors may determine who shall sign any instrument to which the seal is affixed and unless otherwise so determined it shall be signed by a Director and by the Secretary or second Director. The obligation under Clause 6 of Table A relating to the sealing of share certificates shall apply only if the Company has a seal. Clause 101 of Table A shall not apply to the Company.

(b) The Company may exercise the powers conferred by Section 39 of the Act with regard to having an official seal for use abroad, and such powers shall be vested in the Directors.

FORMS

INDEMNITY

13. (a) Every Director or other officer or Auditor of the Company shall be indemnified out of the assets of the Company against all losses or liabilities which he may sustain or incur in or about the execution of the duties of his office or otherwise in relation thereto, including any liability incurred by him in defending any proceedings, whether civil or criminal, in which judgment is given in his favour or in which he is acquitted or in connection with any application under Section 144 or Section 727 of the Act in which relief is granted to him by the Court, and no Director or other officer shall be liable for any loss, damage or misfortune which may happen to or be incurred by the Company in the execution of the duties of his office or in relation thereto. But this Article shall only have effect in so far as its provisions are not avoided by Section 310 of the Act.

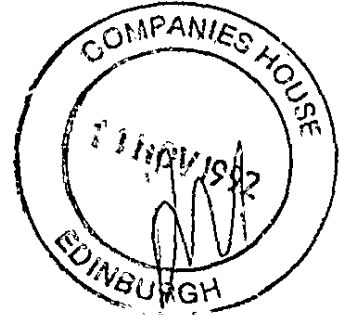
(b) The Directors shall have power to purchase and maintain for any Director, officer or Auditor of the Company insurance against any such liability as is referred to in Section 310(1) of the Act.

(c) Clause 118 in Table A shall not apply to the Company.

TRANSFER OF SHARES

14. The Directors may, in their absolute discretion and without assigning any reason therefor, decline to register the transfer of a share, whether or not it is a fully paid share, and the first sentence of Clause 24 in Table A shall not apply to the Company.

THE COMPANIES ACTS 1985 to 1989
ORDINARY AND SPECIAL RESOLUTIONS
OF
FIPE ENERGY LIMITED
REGISTERED NO: 137656



At the Extraordinary General Meeting of the above company duly convened and held at Charlotte House, 2 South Charlotte Street, Edinburgh on Thursday 5th November 1992 the undernoted ordinary and special resolutions were duly passed, resolutions (a) and (b) as ordinary resolutions and (c) as a special resolution:-

(a) As an Ordinary Resolution

That the authorised share capital of the company be increased to £50,000 by the creation of an additional 49,000 ordinary shares of £1 each ranking pari passu with the existing ordinary shares of £1 each in the share capital of the company.

(b) As an Ordinary Resolution

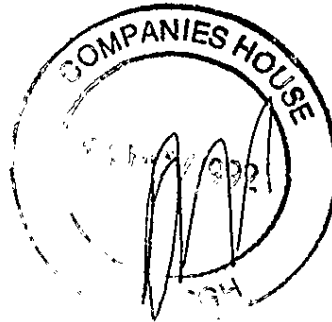
That the directors be and they are hereby unconditionally authorised to allot relevant securities within the meaning of Section 80 of the Companies Act 1985 having an aggregate nominal value of £49,998 on such terms and to such persons as they may in their sole discretion determine at any time or times during the period of 5 years from the date of the passing of this resolution; provided that the company is authorised to make an offer or agreement during the said 5 year period which may require shares to be allotted after the expiry of the period.

(c) As a Special Resolution

That the directors be empowered pursuant to Section 95 of the Companies Act 1985 to allot equity securities as if Section 89 (1) of the Companies Act 1985 did not apply to such allotments.

.....
Secretaries

THE COMPANIES ACTS 1985 to 1989
PRIVATE COMPANY LIMITED BY SHARES
MEMORANDUM OF ASSOCIATION
of
FIFE ENERGY LIMITED
REGISTERED NUMBER 137656



BURNESS
s o l i c i t o r s

Edinburgh
Telephone 031-226 2561
Facsimile 031-225 3940/2964

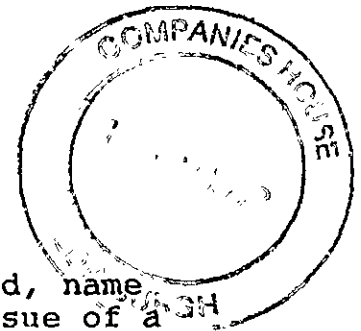
THE COMPANIES ACTS 1985 to 1989
PRIVATE COMPANY LIMITED BY SHARES

MEMORANDUM OF ASSOCIATION

of

FIFE ENERGY LIMITED

Company incorporated 8.4.92 as Carearea Limited, name changed to Fife Energy Limited following the issue of a Certificate of Incorporation on Change of Name on 4 May 1992



1. The Company's name is "FIFE ENERGY LIMITED".
2. The Company's registered office is to be situated in Scotland.
3. (i) The object of the Company is to carry on business as a general commercial company.
(ii) Without prejudice to the generality of the object and the powers of the Company derived from Section 3A of the Act the Company has power to do all or any of the following things:-
 - (a) To purchase or by any other means acquire and take options over any property whatever, and any rights or privileges of any kind over or in respect of any property.
 - (b) To apply for, register, purchase, or by other means acquire and protect, prolong and renew, whether in the United Kingdom or elsewhere any patents, patent rights, brevets d'invention, licences, secret processes, trade marks, designs, protections and concessions and to disclaim, alter, modify, use and turn to account and to

manufacture under or grant licences or privileges in respect of the same, and to expend money in experimenting upon, testing and improving any patents, inventions or rights which the Company may acquire or propose to acquire.

- (c) To acquire or undertake the whole or any part of the business, goodwill, and assets of any person, firm, or company carrying on or proposing to carry on any of the businesses which the Company is authorised to carry on and as part of the consideration for such acquisition to undertake all or any of the liabilities of such person, firm or company, or to acquire an interest in, amalgamate with, or enter into partnership or into any arrangement for sharing profits, or for co-operation, or for mutual assistance with any such person, firm or company, or for subsidising or otherwise assisting any such person, firm or company, and to give or accept, by way of consideration for any of the acts or things aforesaid or property acquired, any shares, debentures, debenture stock or securities that may be agreed upon, and to hold and retain, or sell, mortgage and deal with any shares, debentures, debenture stock or securities so received.

- (d) To improve, manage, construct, repair, develop, exchange, let on lease or otherwise, mortgage, charge, sell, dispose of, turn to account, grant licences, options, rights and privileges in respect of, or otherwise deal with all or any part of the property and rights of the Company.
- (e) To invest and deal with the moneys of the Company not immediately required in such manner as may from time to time be determined and to hold or otherwise deal with any investments made.
- (f) To lend and advance money or give credit on any terms and with or without security to any person, firm or company (including without prejudice to the generality of the foregoing any holding company, subsidiary or fellow subsidiary of, or any other company associated in any way with, the Company), to enter into guarantees, contracts of indemnity and suretyships of all kinds, to receive money on deposit or loan upon any terms, and to secure or guarantee in any manner and upon any terms the payment of any sum of money or the performance of any obligation by any person, firm or company (including without prejudice to the generality of the foregoing any such holding

company, subsidiary, fellow subsidiary or associated company as aforesaid).

- (g) To borrow and raise money in any manner and to secure the repayment of any money borrowed, raised or owing by mortgage, charge, standard security, lien or other security upon the whole or any part of the Company's property or assets (whether present or future), including its uncalled capital, and also by a similar mortgage, charge, standard security, lien or security to secure and guarantee the performance by the Company of any obligation or liability it may undertake or which may become binding on it. .
- (h) To draw, make, accept, endorse, discount, negotiate, execute and issue cheques, bills of exchange, promissory notes, bills of lading, warrants, debentures, and other negotiable or transferable instruments.
- (i) To apply for, promote, and obtain any Act of Parliament, ' order, or licence of the Department of Trade or other authority for enabling the Company to carry any of its objects into effect, or for effecting any modification of the Company's constitution, or for any other purpose which may seem calculated directly or indirectly to promote the Company's interests, and to oppose any

proceedings or applications which may seem calculated directly or indirectly to prejudice the Company's interests.

- (j) To enter into any arrangements with any government or authority (supreme, municipal, local or otherwise) that may seem conducive to the attainment of the Company's objects or any of them, and to obtain from any such government or authority any charters, decrees, rights, privileges or concessions which the Company may think desirable and to carry out, exercise, and comply with any such charters, decrees, rights, privileges, and concessions.
- (k) To subscribe for, take, purchase, or otherwise acquire, hold, sell, deal with and dispose of, place and underwrite shares, stocks, debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any other company constituted or carrying on business in any part of the world, and debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any government or authority, municipal, local or otherwise, in any part of the world.
- (l) To control, manage, finance, subsidise, co-ordinate or otherwise assist any company or companies in which the Company has a

direct or indirect financial interest, to provide secretarial, administrative, technical, commercial and other services and facilities of all kinds for any such company or companies and to make payments by way of subvention or otherwise and any other arrangements which may seem desirable with respect to any business or operations of or generally with respect to any such company or companies.

- (m) To promote any other company for the purpose of acquiring the whole or any part of the business or property or undertaking or any of the liabilities of the Company, or of undertaking any business or operations which may appear likely to assist or benefit the Company or to enhance the value of any property or business of the Company, and to place or guarantee the placing of, underwrite, subscribe for, or otherwise acquire all or any part of the shares or securities of any such company as aforesaid.
- (n) To sell or otherwise dispose of the whole or any part of the business or property of the Company, either together or in portions, for such consideration as the Company may think fit, and in particular for shares, debentures, or securities of any company purchasing the same.

- (o) To act as agents or brokers and as trustees for any person, firm or company, and to undertake and perform sub-contracts.
- (p) To remunerate any person, firm or company rendering services to the Company either by cash payment or by the allotment to him or them of shares or other securities of the Company credited as paid up in full or in part or otherwise as may be thought expedient.
- (q) To distribute among the Members of the Company in kind any property of the Company of whatever nature.
- (r) To pay all or any expenses incurred in connection with the promotion, formation and incorporation of the Company, or to contract with any person, firm or company to pay the same, and to pay commissions to brokers and others for underwriting, placing, selling, or guaranteeing the subscription of any shares or other securities of the Company.
- (s) To support and subscribe to any charitable or public object and to support and subscribe to any institution, society, or club which may be for the benefit of the Company or its Directors or employees, or may be connected with any town or place where the Company carries on business; to give or award pensions, annuities,

gratuities, and superannuation or other allowances or benefits or charitable aid and generally to provide advantages, facilities and services for any persons who are or have been Directors of, or who are or have been employed by, or who are serving or have served the Company, or any company which is a subsidiary of the Company or the holding company of the Company or a fellow subsidiary of the Company or the predecessors in business of the Company or of any such subsidiary, holding or fellow subsidiary company and to the wives, widows, children and other relatives and dependants of such persons; to make payments towards insurance including insurance for any Director, officer or Auditor against any liability as is referred to in Section 310(1) of the Act; and to set up, establish, support and maintain superannuation and other funds or schemes (whether contributory or non-contributory) for the benefit of any of such persons and of their wives, widows, children and other relatives and dependants; and to set up, establish, support and maintain profit sharing or share purchase schemes for the benefit of any of the employees of the Company or of any such subsidiary, holding or fellow subsidiary

company and to lend money to any such employees or to trustees on their behalf to enable any such purchase schemes to be established or maintained.

- (t) Subject to and in accordance with a due compliance with the provisions of Sections 155 to 158 (inclusive) of the Act (if and so far as such provisions shall be applicable), to give, whether directly or indirectly, any kind of financial assistance (as defined in Section 152(1)(a) of the Act) for any such purpose as is specified in Section 151(1) and/or Section 151(2) of the Act.
- (u) To procure the Company to be registered or recognised in any part of the world.
- (v) To do all or any of the things or matters aforesaid in any part of the world and either as principals, agents, contractors or otherwise, and by or through agents, brokers, sub-contractors or otherwise and either alone or in conjunction with others.
- (w) To do all such other things as may be deemed incidental or conducive to the attainment of the Company's object or of any of the powers given to it by the Act or by this Clause.

AND so that:-

- (1) None of the provisions set for the in any sub-clause of this Clause shall be restrictively construed but the widest

interpretation shall be given to each such provision, and none of such provisions shall, except where the context expressly so requires, be in any way limited or restricted by reference to or inference from any other provision set forth in such sub-clause, or by reference to or inference from the terms of any other sub-clause of this Clause, or by reference to or inference from the name of the Company.

(2) The word "Company" in this Clause, except where used in reference to the Company, shall be deemed to include any partnership or other body of persons, whether incorporated or unincorporated and whether domiciled in the United Kingdom or elsewhere.

(3) In this Clause the expression "the Act" means the Companies Act 1985, but so that any reference in this Clause to any provision of the Act shall be deemed to include a reference to any statutory modification or re-enactment of that provision for the time being in force.

4. The liability of the Members is limited.

5. * The Company's share capital is £1,000 divided into 1,000 shares of £1 each.

* By an ordinary resolution passed on 5 November 1992 the authorised share capital was increased to £50,000 by the creation of an additional 49,000 ordinary shares of £1 each.

We, the subscribers to this Memorandum of Association, wish to be formed into a Company pursuant to this Memorandum; and we agree to take the number of shares shown opposite our respective names.

NAMES AND ADDRESSES OF SUBSCRIBERS	NUMBER OF SHARES TAKEN BY EACH SUBSCRIBER
---------------------------------------	--

1. JORDAN NOMINEES (SCOTLAND) LIMITED 24 Great King Street Edinburgh EH3 6QN	ONE
--	-----

2. OSWALDS INTERNATIONAL FORMATIONS LIMITED 24 Great King Street Edinburgh EH3 6QN	ONE
--	-----

Total shares taken	TWO
--------------------	-----

DATED this 3rd day of February 1992

WITNESS to the above signatures:-

CATHIE BALNEAVES
24 Great King Street
Edinburgh EH3 6QN
Company Registration Agent

09/11/92

JCR/RER/FG

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COMPANY/MEMO&ART

MEMORANDUM OF ASSOCIATION

of

FIFE ENERGY LIMITED

1992

W & J BURNES W.S.

G

**Notice of increase
in nominal capital**

123

Please do not
write in
this margin

Pursuant to section 123 of the Companies Act 1985

Please complete
legibly, preferably
in black type, or
bold block lettering

To the Registrar of Companies
(Address overleaf)

For official use

Company number

[] [] [] [] [] []

137656

Name of company

* FIFE ENERGY LIMITED

Insert full name
of company

gives notice in accordance with section 123 of the above Act that by resolution of the company
dated 5th November 1992 the nominal capital of the company has been
increased by £ 49,000 beyond the registered capital of £ 1,000.

the copy must be
printed or in some
other form approved
by the registrar

A copy of the resolution authorising the increase is attached.

The conditions (eg. voting rights, dividend rights, winding-up rights etc.) subject to which the new
shares have been or are to be issued are as follow:

49,000 ordinary shares of £1 each ranking pari passu with the existing ordinary shares of
£1 each in the share capital of company.

Please tick here if
continued overleaf

☐

Insert
Director,
Secretary,
Administrator,
Administrative
Receiver or
Receiver
(Scotland) as
appropriate

Signed

[Signature]

Designation

Secretaries

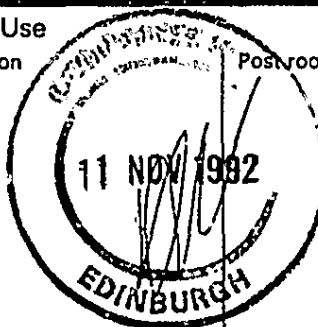
Date *5.11.92*

Presenter's name address and
reference (if any):

W. & J. BURNES, WS
16 HOPE STREET
CHARLOTTE SQUARE
EDINBURGH EH2 4QJ

For official Use
General Section

Post room



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COMPANIES FORM No. 325

325

Notice of place where register of directors' interests in shares etc. is kept or of any change in that place

Note: This notice is not required where the register is and has always been kept at the Registered Office

Please do not write in this margin

Pursuant to section 325 of and Schedule 13 paragraph 27 to the Companies Act 1985

Please complete legibly, preferably in black type, or bold block lettering

To the Registrar of Companies
(Address overleaf)

For official use

Company number

--	--	--	--

137656

Name of company

* FIFE ENERGY LIMITED

* insert full name of company

gives notice that the register of directors' interests in shares and/or debentures, which is kept by the company pursuant to section 325 of the above Act, is [now] † kept at:

† delete as appropriate

12 HOPE STREET, EDINBURGH,

Postcode

EH2 4DD

‡ Insert Director, Secretary, Administrator, Administrative Receiver or Receiver (Scotland) as appropriate

Signed



Designation ‡

Secretaries

Date 11.11.92

Presenter's name address and reference (if any):

W. & J. BURNES, WS
16 HOPE STREET
CHARLOTTE SQUARE
EDINBURGH EH2 4DD

For official Use
General Section

Post room



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224

Notice of accounting reference date
(to be delivered within 9 months of
incorporation)

Please do not
write in
this margin

Pursuant to section 224 of the Companies Act 1985
as inserted by section 3 of the Companies Act 1989

Please complete
legibly, preferably
in black type, or
bold block lettering

To the Registrar of Companies
(Address overleaf)

Company number

137656

Name of company

* FIFE ENERGY LIMITED

Insert full name
of company

gives notice that the date on which the company's accounting reference period is to be treated as
coming to an end in each successive year is as shown below:

Important
the accounting
reference date to
be entered along-
with the date should be
completed as in the
following examples:

Day Month

3 1 1 2

April
Day Month

0 5 0 4

0 June
Day Month

3 0 0 6

1 December
Day Month

3 1 1 2

Insert
Director,
Secretary,
Administrator,
Administrative
Receiver or
Receiver
(Scotland) as
appropriate

Signed

[Signature]

Designation *Secretary*

Date *11.11.92*

Presentor's name address
telephone number and reference (if any):

W. & J. BUTNESS LTD
16 ROSE STREET
CHARLOTTE SQUARE
EDINBURGH E. 2 4DD

For official use
D.E.B.

Post room

[Signature]

G

COMPANIES FORM NO.123

Notice of increase in nominal capital

123

Pursuant to section 123 of the Companies Act 1985

To the Registrar of Companies

For official use

Company number

--	--	--

137656

Name of company

FIFE ENERGY LIMITED

gives notice in accordance with section 123 of the above Act that by resolution of the company

dated 07/01/1994 the nominal capital of the company has been

increased by £ 50000.00 beyond the registered capital of £ 50000.00

A copy of the resolution authorising the increase is attached.

The conditions (e.g. voting rights, dividend rights, winding-up rights etc.) subject to which the new shares have been or are to be issued are as follow:

50,000 ordinary shares of £1 each ranking pari passu with the existing ordinary shares of £1 each in the share capital of the company.

Please tick here if
continued overleaf

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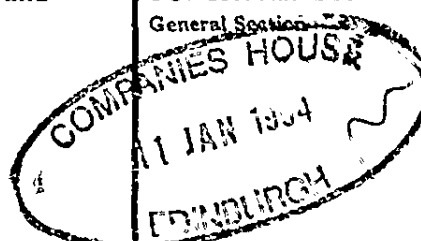
Signed *W. Robertson* Designation *Director*

Date *11/1/94*

Presentor's name address and
reference (if any):

REYNOLDS ROBERTSON
W.&J.BURNESS W.S.
16 HOPE STREET
EDINBURGH
LOTLAN EH2 4DD

For official Use
General Section 123



Post room

BLUEPRINT

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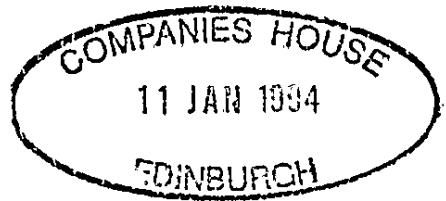
THE COMPANIES ACTS 1985 to 1989
PRIVATE COMPANY LIMITED BY SHARES
MEMORANDUM OF ASSOCIATION
of
FIFE ENERGY LIMITED
REGISTERED NUMBER 137656



BURNES
s o l l i c i t o r s

Edinburgh
Telephone 031-226 2561
Facsimile 031-225 3949/2064

THE COMPANIES ACTS 1985 to 1989
PRIVATE COMPANY LIMITED BY SHARES
MEMORANDUM OF ASSOCIATION
of
FIFE ENERGY LIMITED



Company incorporated 8.4.92 as Carearea Limited, name changed to Fife Energy Limited following the issue of a Certificate of Incorporation on Change of Name on 4 May 1992

1. The Company's name is "FIFE ENERGY LIMITED".
2. The Company's registered office is to be situated in Scotland.
3. (i) The object of the Company is to carry on business as a general commercial company.
(ii) Without prejudice to the generality of the object and the powers of the Company derived from Section 3A of the Act the Company has power to do all or any of the following things:-
 - (a) To purchase or by any other means acquire and take options over any property whatever, and any rights or privileges of any kind over or in respect of any property.
 - (b) To apply for, register, purchase, or by other means acquire and protect, prolong and renew, whether in the United Kingdom or elsewhere any patents, patent rights, brevets d'invention, licences, secret processes, trade marks, designs, protections and concessions and to disclaim, alter, modify, use and turn to account and to

manufacture under or grant licences or privileges in respect of the same, and to expend money in experimenting upon, testing and improving any patents, inventions or rights which the Company may acquire or propose to acquire.

- (c) To acquire or undertake the whole or any part of the business, goodwill, and assets of any person, firm, or company carrying on or proposing to carry on any of the businesses which the Company is authorised to carry on and as part of the consideration for such acquisition to undertake all or any of the liabilities of such person, firm or company, or to acquire an interest in, amalgamate with, or enter into partnership or into any arrangement for sharing profits, or for co-operation, or for mutual assistance with any such person, firm or company, or for subsidising or otherwise assisting any such person, firm or company, and to give or accept, by way of consideration for any of the acts or things aforesaid or property acquired, any shares, debentures, debenture stock or securities that may be agreed upon, and to hold and retain, or sell, mortgage and deal with any shares, debentures, debenture stock or securities so received.

- (d) To improve, manage, construct, repair, develop, exchange, let on lease or otherwise, mortgage, charge, sell, dispose of, turn to account, grant licences, options, rights and privileges in respect of, or otherwise deal with all or any part of the property and rights of the Company.
- (e) To invest and deal with the moneys of the Company not immediately required in such manner as may from time to time be determined and to hold or otherwise deal with any investments made.
- (f) To lend and advance money or give credit on any terms and with or without security to any person, firm or company (including without prejudice to the generality of the foregoing any holding company, subsidiary or fellow subsidiary of, or any other company associated in any way with, the Company), to enter into guarantees, contracts of indemnity and suretyships of all kinds, to receive money on deposit or loan upon any terms, and to secure or guarantee in any manner and upon any terms the payment of any sum of money or the performance of any obligation by any person, firm or company (including without prejudice to the generality of the foregoing any such holding

company, subsidiary, fellow subsidiary or associated company as aforesaid).

- (g) To borrow and raise money in any manner and to secure the repayment of any money borrowed, raised or owing by mortgage, charge, standard security, lien or other security upon the whole or any part of the Company's property or assets (whether present or future), including its uncalled capital, and also by a similar mortgage, charge, standard security, lien or security to secure and guarantee the performance by the Company of any obligation or liability it may undertake or which may become binding on it.
- (h) To draw, make, accept, endorse, discount, negotiate, execute and issue cheques, bills of exchange, promissory notes, bills of lading, warrants, debentures, and other negotiable or transferable instruments.
- (i) To apply for, promote, and obtain any Act of Parliament, order, or licence of the Department of Trade or other authority for enabling the Company to carry any of its objects into effect, or for effecting any modification of the Company's constitution, or for any other purpose which may seem calculated directly or indirectly to promote the Company's interests, and to oppose any

proceedings or applications which may seem calculated directly or indirectly to prejudice the Company's interests.

(j) To enter into any arrangements with any government or authority (supreme, municipal, local or otherwise) that may seem conducive to the attainment of the Company's objects or any of them, and to obtain from any such government or authority any charters, decrees, rights, privileges or concessions which the Company may think desirable and to carry out, exercise, and comply with any such charters, decrees, rights, privileges, and concessions.

(k) To subscribe for, take, purchase, or otherwise acquire, hold, sell, deal with and dispose of, place and underwrite shares, stocks, debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any other company constituted or carrying on business in any part of the world, and debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any government or authority, municipal, local or otherwise, in any part of the world.

(l) To control, manage, finance, subsidise, co-ordinate or otherwise assist any company or companies in which the Company has a

direct or indirect financial interest, to provide secretarial, administrative, technical, commercial and other services and facilities of all kinds for any such company or companies and to make payments by way of subvention or otherwise and any other arrangements which may seem desirable with respect to any business or operations of or generally with respect to any such company or companies.

- (m) To promote any other company for the purpose of acquiring the whole or any part of the business or property or undertaking or any of the liabilities of the Company, or of undertaking any business or operations which may appear likely to assist or benefit the Company or to enhance the value of any property or business of the Company, and to place or guarantee the placing of, underwrite, subscribe for, or otherwise acquire all or any part of the shares or securities of any such company as aforesaid.
- (n) To sell or otherwise dispose of the whole or any part of the business or property of the Company, either together or in portions, for such consideration as the Company may think fit, and in particular for shares, debentures, or securities of any company purchasing the same.

- (o) To act as agents or brokers and as trustees for any person, firm or company, and to undertake and perform sub-contracts.
- (p) To remunerate any person, firm or company rendering services to the Company either by cash payment or by the allotment to him or them of shares or other securities of the Company credited as paid up in full or in part or otherwise as may be thought expedient.
- (q) To distribute among the Members of the Company in kind any property of the Company of whatever nature.
- (r) To pay all or any expenses incurred in connection with the promotion, formation and incorporation of the Company, or to contract with any person, firm or company to pay the same, and to pay commissions to brokers and others for underwriting, placing, selling, or guaranteeing the subscription of any shares or other securities of the Company.
- (s) To support and subscribe to any charitable or public object and to support and subscribe to any institution, society, or club which may be for the benefit of the Company or its Directors or employees, or may be connected with any town or place where the Company carries on business; to give or award pensions, annuities,

gratuities, and superannuation or other allowances or benefits or charitable aid and generally to provide advantages, facilities and services for any persons who are or have been Directors of, or who are or have been employed by, or who are serving or have served the Company, or any company which is a subsidiary of the Company or the holding company of the Company or a fellow subsidiary of the Company or the predecessors in business of the Company or of any such subsidiary, holding or fellow subsidiary company and to the wives, widows, children and other relatives and dependants of such persons; to make payments towards insurance including insurance for any Director, officer or Auditor against any liability as is referred to in Section 310(1) of the Act; and to set up, establish, support and maintain superannuation and other funds or schemes (whether contributory or non-contributory) for the benefit of any of such persons and of their wives, widows, children and other relatives and dependants; and to set up, establish, support and maintain profit sharing or share purchase schemes for the benefit of any of the employees of the Company or of any such subsidiary, holding or fellow subsidiary

company and to lend money to any such employees or to trustees on their behalf to enable any such purchase schemes to be established or maintained.

- (t) Subject to and in accordance with a due compliance with the provisions of Sections 155 to 158 (inclusive) of the Act (if and so far as such provisions shall be applicable), to give, whether directly or indirectly, any kind of financial assistance (as defined in Section 152(1)(a) of the Act) for any such purpose as is specified in Section 151(1) and/or Section 151(2) of the Act.
- (u) To procure the Company to be registered or recognised in any part of the world.
- (v) To do all or any of the things or matters aforesaid in any part of the world and either as principals, agents, contractors or otherwise, and by or through agents, brokers, sub-contractors or otherwise and either alone or in conjunction with others.
- (w) To do all such other things as may be deemed incidental or conducive to the attainment of the Company's object or of any of the powers given to it by the Act or by this Clause.

AND so that:-

- (1) None of the provisions set forth in any sub-clause of this Clause shall be restrictively construed but the widest

interpretation shall be given to each such provision, and none of such provisions shall, except where the context expressly so requires, be in any way limited or restricted by reference to or inference from any other provision set forth in such sub-clause, or by reference to or inference from the terms of any other sub-clause of this Clause, or by reference to or inference from the name of the Company.

(2) The word "Company" in this Clause, except where used in reference to the Company, shall be deemed to include any partnership or other body of persons, whether incorporated or unincorporated and whether domiciled in the United Kingdom or elsewhere.

(3) In this Clause the expression "the Act" means the Companies Act 1985, but so that any reference in this Clause to any provision of the Act shall be deemed to include a reference to any statutory modification or re-enactment of that provision for the time being in force.

4. The liability of the Members is limited.

5. * The Company's share capital is £1,000 divided into 1,000 shares of £1 each.

* By an ordinary resolution passed on 5 November 1992 the authorised share capital was increased to £50,000 by the creation of an additional 49,000 ordinary shares of £1 each.

By an ordinary resolution passed on 7 January 1994 the authorised share capital was increased to £100,000 by the creation of an additional £50,000 ordinary shares of £1 each.

We, the subscribers to this Memorandum of Association, wish to be formed into a Company pursuant to this Memorandum; and we agree to take the number of shares shown opposite our respective names.

NAMES AND ADDRESSES OF SUBSCRIBERS	NUMBER OF SHARES TAKEN BY EACH SUBSCRIBER
---------------------------------------	--

1. JORDAN NOMINEES (SCOTLAND) LIMITED 24 Great King Street Edinburgh EH3 6QN	ONE
--	-----

2. OSWALDS INTERNATIONAL FORMATIONS LIMITED 24 Great King Street Edinburgh EH3 6QN	ONE
--	-----

Total shares taken	TWO
--------------------	-----

DATED this 3rd day of February 1992

WITNESS to the above signatures:-

CATHIE BALNEAVES
24 Great King Street
Edinburgh EH3 6QN
Company Registration Agent

09/11/92

JCR/RER/FG

10G338881

Fife-Eng.MA

COMPANY/MEMO&ART

MEMORANDUM OF ASSOCIATION
of
FIFE ENERGY LIMITED

1992

W & J BURNES W.S.

THE COMPANIES ACTS 1985 to 1989

ORDINARY AND SPECIAL RESOLUTIONS

OF

FIFE ENERGY LIMITED

REGISTERED NO: 137656

PASSED: 7TH JANUARY 1994

At an Extraordinary General Meeting of the above company the undernoted ordinary and special resolutions were duly passed:-

(a) As An Ordinary Resolution

That the authorised share capital of the company be increased to £100,000 by the creation of an additional 50,000 ordinary shares of £1 each ranking pari passu with the existing ordinary shares of £1 each in the share capital of the company.

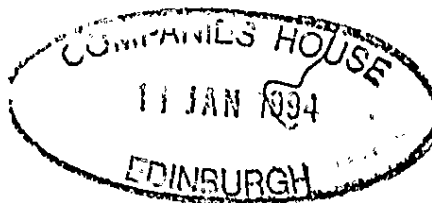
(b) As an Ordinary Resolution

That the directors be and are hereby unconditionally authorised to allot relevant securities (within the meaning of Section 80 of the Companies Act 1985) having an aggregate nominal value of £50,000 on such terms and to such persons as they may in their sole discretion determine at any time or times during the period of 5 years from the date of the passing of this resolution; provided that the company is authorised to make an offer or agreement during the said 5 year period which may require shares to be allotted after the expiry of the period.

(c) As a Special Resolution

That the directors be empowered pursuant to Section 95 of the Companies Act 1985 to allot equity securities as if Section 89 (1) of the Companies Act 1985 did not apply to such allotments.

.....
Sd. Sec. Sec.



THE COMPANIES ACTS 1985 to 1989

SPECIAL RESOLUTIONS

OF

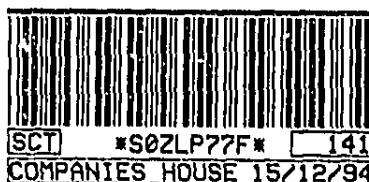
FIFE ENERGY LIMITED

REGISTERED 137656

PASSED: 8TH DEC. 1994

At an Extraordinary General Meeting of the above company the undernoted special resolutions were passed:-

- (i) Each of 3 ordinary shares of £1 each currently unissued in the share capital of the company be and it is hereby sub-divided into 10,000 A ordinary shares of £0.0001 each having the rights, privileges and restrictions contained in the Articles of Association of the company as amended pursuant to sub-paragraph (iii) of this Resolution;
- (ii) The 43,410 ordinary shares of £1 each remaining unissued in the share capital of the company which have not been taken or agreed to be taken by any person be and they are hereby cancelled and that the amount of the company's share capital be accordingly diminished by £43,410;
- (iii) Article 2 of the Articles of Association of the company be and it is hereby deleted and the following substituted therefor:
 - A The authorised share capital of the company is £56,590 divided into 56,587 ordinary shares of £1 each ("ordinary shares") and 30,000 A ordinary shares of £0.0001 each ("A ordinary shares");
 - B The ordinary shares and the A ordinary shares shall rank pari passu in all respects and notwithstanding the different nominal values thereof;
 - C The directors are generally and unconditionally authorised for the purposes of Section 80 of the Act to exercise any power of the company to allot and grant rights to subscribe for or convert securities into A ordinary shares up to the amount of the authorised share capital of the company at the date of the passing of this Resolution at any time or times during the period of five years from the date of passing of this Resolution and the directors may, after that period, allot any shares or grant any such rights under this authority in pursuance of an offer or agreement so to do made by the company within that period. This authority shall be in substitution for and to the exclusion of any authority conferred upon the directors pursuant to Section 80 of the Act at any time prior to the date of the passing of this Resolution.
 - D Pursuant to Section 95(1) of the Act, Sections 89(1) and 90 (1) to (6) (inclusive) of the Act shall not apply to any allotment



to which the members have given prior approval by Special Resolution.

(iv) Article 14 of the Articles of Association be and it is hereby deleted and the following substituted therefor:

A Energy Investors Fund (ii) LP ("Investors") may transfer any shares with the prior consent of the Directors, which consent shall not be unreasonably withheld or delayed. Notwithstanding the foregoing Investors may, without the prior consent of the Directors, transfer any shares to: (i) any current or future shareholders of the company, Global Energy Europe Limited (registered in England and Wales No. 2636168) or Global Energy Inc.; (ii) any investment fund now existing or hereafter organised managed by Energy Investors Management Company ("EIMC") or EIF Group Management Company ("EIFG"), (EIMC, EIFG and any affiliates of either of them providing management services similar to those of EIMC and EIFG being hereinafter referred to as "EIF Management") or any affiliate of EIF Management ("an EIF fund"), (iii) any person or entity acquiring all or a substantial portion of investment interests of investors or any other EIF fund, (iv) any person or entity or any trustee or collateral agent therefor as security for (AA) any indebtedness of investors or any other EIF fund secured by all or a substantial portion of investors or such other EIF funds investment portfolio or (BB) any letters of credit, performance bonds or guarantees or other credit support provided in connection with the indebtedness subscribed in sub-clause (AA) above;

B Subject to sub-clause A of this Article the Directors may in their absolute discretion and without assigning any reason therefor decline to register the transfer of a share, whether or not it is a fully paid share and the first sentence of Clause 24 in Table A shall not apply to the company.

7. That allotments pursuant to the provisions of a Development Loan and Subscription Agreement dated 4th December 1994 and subsequent dates among Energy Investors Fund II LP, the Company and others of A Ordinary Shares of £0.0001 each be and they are hereby approved.

.....*John C. de Gennaro*.....
CHAIRMAN

THE COMPANIES ACTS 1985 to 1989
PRIVATE COMPANY LIMITED BY SHARES
MEMORANDUM OF ASSOCIATION
of
FIFE ENERGY LIMITED
REGISTERED NUMBER 137656

BURNESS
s o l l i c i t o r s

Edinburgh
Telephone 031-226 2561
Facsimile 031 225 3949 2961



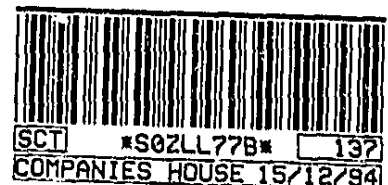
THE COMPANIES ACTS 1985 to 1989
PRIVATE COMPANY LIMITED BY SHARES
MEMORANDUM OF ASSOCIATION

of

FIFE ENERGY LIMITED

Company incorporated 8.4.92 as Carearea Limited, name
changed to Fife Energy Limited following the issue of a
Certificate of Incorporation on Change of Name on
4 May 1992

1. The Company's name is "FIFE ENERGY LIMITED".
2. The Company's registered office is to be situated in Scotland.
3. (i) The object of the Company is to carry on business as a general commercial company.
(ii) Without prejudice to the generality of the object and the powers of the Company derived from Section 3A of the Act the Company has power to do all or any of the following things:-
 - (a) To purchase or by any other means acquire and take options over any property whatever, and any rights or privileges of any kind over or in respect of any property.
 - (b) To apply for, register, purchase, or by other means acquire and protect, prolong and renew, whether in the United Kingdom or elsewhere any patents, patent rights, brevets d'invention, licences, secret processes, trade marks, designs, protections and concessions and to disclaim, alter,



modify, use and turn to account and to manufacture under or grant licences or privileges in respect of the same, and to expend money in experimenting upon, testing and improving any patents, inventions or rights which the Company may acquire or propose to acquire.

- (c) To acquire or undertake the whole or any part of the business, goodwill, and assets of any person, firm, or company carrying on or proposing to carry on any of the businesses which the Company is authorised to carry on and as part of the consideration for such acquisition to undertake all or any of the liabilities of such person, firm or company, or to acquire an interest in, amalgamate with, or enter into partnership or into any arrangement for sharing profits, or for co-operation, or for mutual assistance with any such person, firm or company, or for subsidising or otherwise assisting any such person, firm or company, and to give or accept, by way of consideration for any of the acts or things aforesaid or property acquired, any shares, debentures, debenture stock or securities that may be agreed upon, and to hold and retain, or sell, mortgage and deal with any

shares, debentures, debenture stock or securities so received.

- (d) To improve, manage, construct, repair, develop, exchange, let on lease or otherwise, mortgage, charge, sell, dispose of, turn to account, grant licences, options, rights and privileges in respect of, or otherwise deal with all or any part of the property and rights of the Company.
- (e) To invest and deal with the moneys of the Company not immediately required in such manner as may from time to time be determined and to hold or otherwise deal with any investments made.
- (f) To lend and advance money or give credit on any terms and with or without security to any person, firm or company (including without prejudice to the generality of the foregoing any holding company, subsidiary or fellow subsidiary of, or any other company associated in any way with, the Company), to enter into guarantees, contracts of indemnity and suretyships of all kinds, to receive money on deposit or loan upon any terms, and to secure or guarantee in any manner and upon any terms the payment of any sum of money or the performance of any obligation by any person, firm or company

(including without prejudice to the generality of the foregoing any such holding company, subsidiary, fellow subsidiary or associated company as aforesaid).

- (g) To borrow and raise money in any manner and to secure the repayment of any money borrowed, raised or owing by mortgage, charge, standard security, lien or other security upon the whole or any part of the Company's property or assets (whether present or future), including its uncalled capital, and also by a similar mortgage, charge, standard security, lien or security to secure and guarantee the performance by the Company of any obligation or liability it may undertake or which may become binding on it.
- (h) To draw, make, accept, endorse, discount, negotiate, execute and issue cheques, bills of exchange, promissory notes, bills of lading, warrants, debentures, and other negotiable or transferable instruments.
- (i) To apply for, promote, and obtain any Act of Parliament, order, or licence of the Department of Trade or other authority for enabling the Company to carry any of its objects into effect, or for effecting any modification of the Company's constitution,

or for any other purpose which may seem calculated directly or indirectly to promote the Company's interests, and to oppose any proceedings or applications which may seem calculated directly or indirectly to prejudice the Company's interests.

- (j) To enter into any arrangements with any government or authority (supreme, municipal, local or otherwise) that may seem conducive to the attainment of the Company's objects or any of them, and to obtain from any such government or authority any charters, decrees, rights, privileges or concessions which the Company may think desirable and to carry out, exercise, and comply with any such charters, decrees, rights, privileges, and concessions.
- (k) To subscribe for, take, purchase, or otherwise acquire, hold, sell, deal with and dispose of, place and underwrite shares, stocks, debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any other company constituted or carrying on business in any part of the world, and debentures, debenture stocks, bonds, obligations or securities issued or guaranteed by any government or authority,

municipal, local or otherwise, in any part of the world.

- (1) To control, manage, finance, subsidise, co-ordinate or otherwise assist any company or companies in which the Company has a direct or indirect financial interest, to provide secretarial, administrative, technical, commercial and other services and facilities of all kinds for any such company or companies and to make payments by way of subvention or otherwise and any other arrangements which may seem desirable with respect to any business or operations of or generally with respect to any such company or companies.
- (m) To promote any other company for the purpose of acquiring the whole or any part of the business or property or undertaking or any of the liabilities of the Company, or of undertaking any business or operations which may appear likely to assist or benefit the Company or to enhance the value of any property or business of the Company, and to place or guarantee the placing of, underwrite, subscribe for, or otherwise acquire all or any part of the shares or securities of any such company as aforesaid.

- (n) To sell or otherwise dispose of the whole or any part of the business or property of the Company, either together or in portions, for such consideration as the Company may think fit, and in particular for shares, debentures, or securities of any company purchasing the same.
- (o) To act as agents or brokers and as trustees for any person, firm or company, and to undertake and perform sub-contracts.
- (p) To remunerate any person, firm or company rendering services to the Company either by cash payment or by the allotment to him or them of shares or other securities of the Company credited as paid up in full or in part or otherwise as may be thought expedient.
- (q) To distribute among the Members of the Company in kind any property of the Company of whatever nature.
- (r) To pay all or any expenses incurred in connection with the promotion, formation and incorporation of the Company, or to contract with any person, firm or company to pay the same, and to pay commissions to brokers and others for underwriting, placing, selling, or guaranteeing the subscription of any shares or other securities of the Company.

(s) To support and subscribe to any charitable or public object and to support and subscribe to any institution, society, or club which may be for the benefit of the Company or its Directors or employees, or may be connected with any town or place where the Company carries on business; to give or award pensions, annuities, gratuities, and superannuation or other allowances or benefits or charitable aid and generally to provide advantages, facilities and services for any persons who are or have been Directors of, or who are or have been employed by, or who are serving or have served the Company, or any company which is a subsidiary of the Company or the holding company of the Company or a fellow subsidiary of the Company or the predecessors in business of the Company or of any such subsidiary, holding or fellow subsidiary company and to the wives, widows, children and other relatives and dependants of such persons; to make payments towards insurance including insurance for any Director, officer or Auditor against any liability as is referred to in Section 310(1) of the Act; and to set up, establish, support and maintain superannuation and

other funds or schemes (whether contributory or non-contributory) for the benefit of any of such persons and of their wives, widows, children and other relatives and dependants; and to set up, establish, support and maintain profit sharing or share purchase schemes for the benefit of any of the employees of the Company or of any such subsidiary, holding or fellow subsidiary company and to lend money to any such employees or to trustees on their behalf to enable any such purchase schemes to be established or maintained.

- (t) Subject to and in accordance with a due compliance with the provisions of Sections 155 to 158 (inclusive) of the Act (if and so far as such provisions shall be applicable), to give, whether directly or indirectly, any kind of financial assistance (as defined in Section 152(1)(a) of the Act) for any such purpose as is specified in Section 151(1) and/or Section 151(2) of the Act.
- (u) To procure the Company to be registered or recognised in any part of the world.
- (v) To do all or any of the things or matters aforesaid in any part of the world and either as principals, agents, contractors or otherwise, and by or through agents,

brokers, sub-contractors or otherwise and either alone or in conjunction with others.

- (w) To do all such other things as may be deemed incidental or conducive to the attainment of the Company's object or of any of the powers given to it by the Act or by this Clause.

AND so that:-

- (1) None of the provisions set for the in any sub-clause of this Clause shall be restrictively construed but the widest interpretation shall be given to each such provision, and none of such provisions shall, except where the context expressly so requires, be in any way limited or restricted by reference to or inference from any other provision set forth in such sub-clause, or by reference to or inference from the terms of any other sub-clause of this Clause, or by reference to or inference from the name of the Company.
- (2) The word "Company" in this Clause, except where used in reference to the Company, shall be deemed to include any partnership or other body of persons, whether incorporated or unincorporated and whether domiciled in the United Kingdom or elsewhere.
- (3) In this Clause the expression "the Act" means the Companies Act 1985, but so that

any reference in this Clause to any provision of the Act shall be deemed to include a reference to any statutory modification or re-enactment of that provision for the time being in force.

4. The liability of the Members is limited.
5. * The Company's share capital is £1,000 divided into 1,000 shares of £1 each.

* By an ordinary resolution passed on 5 November 1992 the authorised share capital was increased to £50,000 by the creation of an additional 49,000 ordinary shares of £1 each.

By an ordinary resolution passed on 7 January 1994 the authorised share capital was increased to £100,000 by the creation of an additional £50,000 ordinary shares of £1 each.

By a special resolution passed on 8 December 1994 each of 3 unissued ordinary shares of £1 each were subdivided into 10,000 A ordinary shares of £0.0001 each. The 43,410 unissued ordinary shares of £1 each were cancelled thereby resulting in an authorised share capital of £56,590 divided into 56,587 ordinary shares of £1 each and 30,000 A ordinary shares of £0.0001 each.

We, the subscribers to this Memorandum of Association, wish to be formed into a Company pursuant to this Memorandum; and we agree to take the number of shares shown opposite our respective names.

NAMES AND ADDRESSES OF SUBSCRIBERS	NUMBER OF SHARES TAKEN BY EACH SUBSCRIBER
---------------------------------------	--

1. JORDAN NOMINEES (SCOTLAND) LIMITED 24 Great King Street Edinburgh EH3 6QN	ONE
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2. OSWALDS INTERNATIONAL FORMATIONS LIMITED 24 Great King Street Edinburgh EH3 6QN	ONE
--	-----

Total shares taken	TWO
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DATED this 3rd day of February 1992

WITNESS to the above signatures:-

CATHIE BALNEAVES
24 Great King Street
Edinburgh EH3 6QN
Company Registration Agent

13/12/94

JCR/RER/JEW

10G338881

Fife-Eng.MA

COMPANY/MEMO&ART

MEMORANDUM OF ASSOCIATION

of

FIFE ENERGY LIMITED

1994

W & J BURNES W.S.

THE COMPANIES ACTS 1985 to 1989
ARTICLES OF ASSOCIATION
OF
FIFE ENERGY LIMITED
Registered number 137656

BURNESS
s o l i c i t o r s

Edinburgh
Telephone 031-226 2561
Facsimile 031-225 3949 2964



THE COMPANIES ACTS 1985 to 1989

PRIVATE COMPANY LIMITED BY SHARES

ARTICLES OF ASSOCIATION

OF

FIFE ENERGY LIMITED

(amended by Special Resolutions passed 8 December 1994)

PRELIMINARY

1. (a) The Regulations contained in Table A in the Schedule to the Companies (Tables A to F) Regulations 1985 (SI 1985 No. 805) as amended by the Companies (Tables A to F) (Amendment) Regulations 1985 (SI 1983 No. 1052) (such Table being hereinafter called "Table A") shall apply to the Company save in so far as they are excluded or varied hereby and such Regulations (save as so excluded or varied) and the Articles hereinafter contained shall be the regulations of the Company.
- (b) In these Articles the expression "the Act" means the Companies Act 1985, but so that any reference in these Articles to any provision of the Act shall be deemed to include a reference to any statutory modification or re-enactment of that provision for the time being in force.

ALLOTMENT OF SHARES

2. (a) The authorised share capital of the Company is £56,590 divided into 56,587 ordinary shares of £1 each ("ordinary shares") and 30,000 A ordinary shares of £0.0001 each ("A ordinary shares");
- (b) The ordinary shares and the A ordinary shares shall rank pari passu in all respects and notwithstanding the different nominal values thereof;
- (c) The directors are generally and unconditionally authorised for the purposes of Section 80 of the Act to exercise any power of the Company to allot and grant rights to subscribe for or convert securities into A ordinary shares up to the amount of the authorised share capital of the Company at the date of the passing of this Resolution at any time or times during the period of five years from the date of passing of this Resolution and the directors may, after



that period, allot any shares or grant any such rights under this authority in pursuance of an offer or agreement so to do made by the Company within that period. This authority shall be in substitution for and to the exclusion of any authority conferred upon the directors pursuant to Section 80 of the Act at any time prior to the date of the passing of this Resolution.

- (d) Pursuant to Section 95(1) of the Act, Sections 89(1) and 90 (1) to (6) (inclusive) of the Act shall not apply to any allotment to which the members have given prior approval by Special Resolution.

SHARES

3. The lien conferred by Clause 8 in Table A shall attach also to fully paid-up shares, and the Company shall also have a first and paramount lien on all shares, whether fully paid or not, standing registered in the name of any person indebted or under liability to the Company, where he shall be the sole registered holder thereof or shall be one of two or more joint holders, for all moneys presently payable by him or his estate to the Company. Clause 8 in Table A shall be modified accordingly.
4. The liability of any Member in default in respect of a call shall be increased by the addition at the end of the first sentence of Clause 18 in Table A of the words "and all expenses that may have been incurred by the Company by reason of such non-payment".

GENERAL MEETINGS AND RESOLUTIONS

5. Every notice convening a General Meeting shall comply with the provisions of Section 372(3) of the Act as to giving information to Members in regard to their right to appoint proxies and notices of and other communications relating to any General Meeting which any Member is entitled to receive shall be sent to the Directors and to the Members for the time being of the Company.
6. (a) If a quorum is not present within half a hour from the time appointed for a General Meeting the General Meeting shall stand adjourned to the same day in the next week at the same time and place or to such other day and at such other time and place as the Directors may determine; and if at the adjourned General Meeting a quorum is not present within half an hour from the time appointed therefor such adjourned General Meeting shall be dissolved.

- (b) Clause 41 in Table A shall not apply to the Company.

APPOINTMENT OF DIRECTORS

7. (a) Clause 64 in Table A shall not apply to the Company.
- (b) The maximum number and minimum number respectively of the Directors may be determined from time to time by Ordinary Resolution in General Meeting of the Company. Subject to and in default of any such determination there shall be no maximum number of Directors and the minimum number of Directors shall be one. Whensoever the minimum number of Directors shall be one, a sole Director shall have authority to exercise all the powers and discretions by Table A and by these Articles expressed to be vested in the Directors generally, and Clause 89 in Table A shall be modified accordingly.
- (c) The Directors shall not be required to retire by rotation and Clauses 73 to 80 (inclusive) in Table A shall not apply to the Company.
- (d) No person shall be appointed a Director at any General Meeting unless either:-
- (i) he is recommended by the Directors; or
 - (ii) not less than fourteen days more than thirty five clear days before the date appointed for the General Meeting, notice signed by a Member qualified to vote at the General Meeting has been given to the Company of the intention to propose that person for appointment, together with notice signed by that person of his willingness to be appointed.
- (e) Subject to paragraph (d) above, the Company may by Ordinary Resolution in General Meeting appoint any person who is willing to act to be a Director, either to fill a vacancy or as an additional Director.
- (f) The Directors may appoint a person who is willing to act to be a Director, either to fill a vacancy or as an additional Director, provided that the appointment does not cause the number of Directors to exceed any number determined in accordance with paragraph (b) above as the maximum number of Directors and for the time being in force.

BORROWING POWERS

8. The Directors may exercise all the powers of the Company to borrow money without limit as to amount and upon such terms and in such manner as they think fit, and subject (in the case of any security convertible into shares) to Section 80 of the Act to grant any mortgage, charge or standard security over its undertaking, property and uncalled capital or any part thereof and to issue debentures, debenture stock and other securities whether outright or as security for any debt, liability or obligation of the Company or of any third party.

ALTERNATE DIRECTORS

9. (a) An alternate Director shall not be entitled as such to receive any remuneration from the Company, save that he may be paid by the Company such part (if any) of the remuneration otherwise payable to his appointor as such appointor may by notice in writing to the Company from time to time direct, and the first sentence of Clause 66 in Table A shall be modified accordingly.
- (b) A Director, or any such other person as is mentioned in Clause 65 in Table A, may act as an alternate Director to represent more than one Director, and an alternate Director shall be entitled at any meeting of the Directors or of any committee of the Directors to one vote for every Director whom he represents in addition to his own vote (if any) as a Director, but he shall count as only one for the purpose of determining whether a quorum is present.

GRATUITIES AND PENSIONS

10. (a) The Directors may exercise the powers of the Company conferred by Clause 3(ii)(s) of the Memorandum of Association of the Company and shall be entitled to retain any benefits received by them or any of them by reason of the exercise of any such powers.
- (b) Clause 87 in Table A shall not apply to the Company.

PROCEEDINGS OF DIRECTORS

11. (a) A Director may vote, at any meeting of the Directors or of any committee of the Directors, on any resolution, notwithstanding that it in any way concerns or relates to a matter in which he has, directly or indirectly, any kind of interest whatsoever, and if he shall vote on

any such resolution as aforesaid his vote shall be counted; and in relation to any such resolution as aforesaid he shall (whether or not he shall vote on the same) be taken into account in calculating the quorum present at the meeting.

- (b) Clauses 94 to 97 (inclusive) in Table A shall not apply to the Company.,

THE SEAL

- 12. (a) If the Company has a seal it shall only be used with the authority of the Directors or of a committee of Directors. The Directors may determine who shall sign any instrument to which the seal is affixed and unless otherwise so determined it shall be signed by a Director and by the Secretary or second Director. The obligation under Clause 6 of Table A relating to the sealing of share certificates shall apply only if the Company has a seal. Clause 101 of Table A shall not apply to the Company.
- (b) The Company may exercise the powers conferred by Section 39 of the Act with regard to having an official seal for use abroad and such powers shall be vested in the Directors.

INDEMNITY

- 13. (a) Every Director or other officer or Auditor of the Company shall be indemnified out of the assets of the Company against all losses or liabilities which he may sustain or incur in or about the execution of the duties of his office or otherwise in relation thereto including any liability incurred by him in defending any proceedings whether civil or criminal, in which judgment is given in his favour or in which he is acquitted or in connection with any application under Section 144 or Section 727 of the Act in which relief is granted to him by the Court, and no Director or other officer shall be liable for any loss, damage or misfortune which may happen to or be incurred by the Company in the execution of the duties of his office or in relation thereto. But this Article shall only have effect in so far as its provisions are not avoided by Section 310 of the Act.
- (b) The Directors shall have power to purchase and maintain for any Director, officer or Auditor of the Company insurance against any such liability as is referred to in Section 310(1) of the Act.

- (c) Clause 118 in Table A shall not apply to the Company.

TRANSFER OF SHARES

14. (a) Energy Investors Fund II LP ("Investors") may transfer any shares with the prior consent of the Directors, which consent shall not be unreasonably withheld or delayed. Notwithstanding the foregoing Investors may, without the prior consent of the Directors, transfer any shares to (i) any current or future shareholders of the company, Global Energy Europe Limited (registered in England and Wales No. 2636168) or Global Energy Inc.; (ii) any investment fund now existing or hereafter organised managed by Energy Investors Management Company ("EIMC") or EIF Group Management Company ("EIFG"), (EIMC, EIFG and any affiliates of either of them providing management services similar to those of EIMC and EIFG being hereinafter referred to as "EIF Management") or any affiliate of EIF Management ("an EIF fund"), (iii) any person or entity acquiring all or a substantial portion of investment interests of Investors or any other EIF fund, (iv) any person or entity or any trustee or collateral agent therefor as security for (AA) any indebtedness of Investors or any other EIF fund secured by all or a substantial portion of Investors or such other EIF funds investment portfolio or (BB) any letters of credit, performance bonds or guarantees or other credit support provided in connection with the indebtedness subscribed in sub-clause (AA) above;
- (b) Subject to sub-clause A of this Article the Directors may in their absolute discretion and without assigning any reason therefor decline to register the transfer of a share, whether or not it is a fully paid share and the first sentence of Clause 24 in Table A shall not apply to the company.

14/12/94

JCR/RER/SW

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FIFE-EN.AA/COMPANY/MEMO&ART

FAS 8810

ARTICLES OF ASSOCIATION
OF
FIFE ENERGY LIMITED

1994

W & J BURNES W.S.

.G

COMPANIES FORM NO.122
Notice of consolidation, division,
sub-division, redemption or
cancellation of shares, or conversion,
re-conversion of stock into shares

122

Pursuant to section 122 of the Companies Act 1985

To the Registrar of Companies

For official use

Company number

137656

Name of company

PIFE ENERGY LIMITED

gives notice that:

By a Special Resolution passed on 8th December 1994 three unissued ordinary shares of £1 each were sub-divided into 10,000 A ordinary shares of £0.0001 each.

43,410 unissued ordinary shares of £1 each were cancelled by a Special Resolution passed on 8th December 1994.

† Insert Director,
Secretary
Etc

Signed

h. w. e. n.

Designation†

Secretaries

Date 15/12/94

Presentor's name address and
reference (if any):

For official Use

General Section

Post room



SCT *S02L077E* 140
COMPANIES HOUSE 15/12/94

BLUEPRINT

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