KOLAR Document ID: 1486851

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

OIL & GAS CONS REQUEST FOR CHA TRANSFER OF INJECTION	ATION COMMISSION ERVATION DIVISION ANGE OF OPERATOR I OR SURFACE PIT PERMIT with the Kansas Surface Owner Notification Act,
	ted with this form.
Oil Lease: No. of Oil Wells**	Effective Date of Transfer:
Gas Lease: No. of Gas Wells**	KS Dept of Revenue Lease No.:
Gas Gathering System:	
Saltwater Disposal Well - Permit No.:	
Spot Location:	R E W Legal Description of Lease:
Enhanced Recovery Project Permit No.:	
Entire Project: Yes No	County:
Number of Injection Wells**	Production Zone(s):
Field Name:	Injection Zone(s):
** Side Two Must Be Completed.	
Surface Pit Permit No.:	feet from N / S Line of Section feet from E / W Line of Section Haul-Off Workover Drilling
Past Operator's License No	Contact Person:
Past Operator's Name & Address:	Phone:
	Date:
Title:	Signature:
New Operator's License No	Contact Person:
	Oil / Gas Purchaser:
	Date:
Title:	Signature:
	authorization, surface pit permit # has been Commission. This acknowledgment of transfer pertains to Kansas Corporation above injection well(s) or pit permit.
is acknowledged as	is acknowledged as
the new operator and may continue to inject fluids as authorized by	the new operator of the above named lease containing the surface pit
Permit No.: Recommended action:	permitted by No.:
Date:	Date:
Authorized Signature	Authorized Signature
DISTRICT EPR I	PRODUCTION UIC

Side Two

Must Be Filed For All Wells

* Lease Name:			* Location:		
Well No.	API No. (YR DRLD/PRE '67)	Footage from Section Line (i.e. FSL = Feet from South Line)		Type of Well (Oil/Gas/INJ/WSW)	Well Status (PROD/TA'D/Abandoned)
		<i>Circle</i> FSL/FNL	<i>Circle</i> FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		
		FSL/FNL	FEL/FWL		

A separate sheet may be attached if necessary

* When transferring a unit which consists of more than one lease please file a separate side two for each lease. If a lease covers more than one section please indicate which section each well is located.

KOLAR Document ID: 1486851

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

Form KSONA-1
July 2014
Form Must Be Typed
Form must be Signed
All blanks must be Filled

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application). Any such form submitted without an accompanying Form KSONA-1 will be returned.

Select the corresponding form being filed: C-1 (Intent) CB-1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)

OPERATOR: License #	Well Location:
Name:	
Address 1:	County:
Address 2:	Lease Name: Well #:
City: State: Zip:+	If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:
Contact Person:	ine lease below.
Phone: () Fax: ()	
Email Address:	
Surface Owner Information:	
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional
Address 1:	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
City: State: Zip:+	

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.

Date: ______ Signature of Operator or Agent: ______

Marge Schulte

From: Sent: To: Subject: John Farmer IV Thursday, January 02, 2020 3:28 PM Marge Schulte Plummber B#1- Change of Operator

Marge-

Stelbar Oil Corporation, Inc. has agreed to succeed John O. Farmer Inc as operator on the Plummer B Lease in the NW/4 Sec 31-T28S-R4OW in Stanton County Ks. Stelbar has been a partner in this lease since it was drilled. This is the only well we operate in the area and is not near any other wells we have. Stelbar has many leases in the vicinity and are prudent operators.

There will be no change in any ownership in this lease. All the original John O. Farmer Inc partners will remain partners with Stelbar, we are just allowing them to succeed us as operators.

John O. Farmer IV- President John O. Farmer, Inc

MODEL FORM OPERATING AGREEMENT A.A.P.L. FORM 610 - 1989 .

OPERATING AGREEMENT

DATED

October 18 ગ 2005 Juar

ų.

OPERATOR JOHN O. FARMER, INC..

CONTRACT AREA PLUMMER PROSPECT Township 28 South, Range 40 West Section 31: **NW/4**

Township 28 South, Range 41 West

Section 25: E/2 SE/4

COUNTY OR PARISH OF STANTON

, STATE OF KANSAS

A.A.P.L. NO. 610 - 1989

COPYRIGHT 1989 – ALL RIGHTS RESERVED AMERICAN ASSOCIATION OF PETROLEUM LANDMEN, 4100 FOSSIL CREEK BLVD. FORT WORTH, TEXAS, 76137, APPROVED FORM.

A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT - 1989

TABLE	
EOF	
CONT	
TENTS	

	C. ACKEAGE OK CASH CONTRIBUTIONS:	
,	SURRENDER	
FER OF INTEREST	F. TAXES: MAINTENANCE OR TRANSFER	VIII
AND MINIMUM ROYALTIES:	. RENTALS, SHUT-IN WELL PAYMENTS	
	5. Costs and Attorneys' Fees	
1	3. Deemed Non-Consent	
[]	2. Suit for Damages	
	D DEFAULTS AND REMEDIES:	
2] 2]	B. LIENS AND SECURITY INTERESTS:	
	-	
IES	EXPENDITURES AND LIABILITY OF PARTIES	VII.
	(Option 2) No Gas Balancing Agreement	
10		
11	F. LEKMINATION OF OPERATIONS:	
10	,	
ad	2. Abandonment of Wells That Have Produced	
9	E. ABANDONMENT OF WELLS:	
(2. Kework, Recomplete of Flug Back	
2	1. Completion	
AND PLUGGING BACK:9	WELLS; REWORKING	
9	8. Paying Wells	
9	7. Conformity to Spacing Pattern	
	5. Sidetracking	
2	4. Deepening	
	3. Stand-By Costs	
	2. Operations by Less Than All Parties	
	B. SUBSEQUENT OPERATIONS:	
5	A INITIAL WELL'	Y L
	9. Insurance	
	•	
	•	
orts	6. Filing and Furnishing Governmental Reports	
	5. Access to Contract Area and Records	
	4. Custody of Funds	
L	3. Protection from Liens	
4	2. Discharge of Joint Account Obligations	
4	1 Competitive Rates and Use of Affiliates	
4	C. EMPLOYEES AND CONTRACTORS:	
Å		
4	2. Selection of Successor Operator	
	1. Resignation or Removal of Operator	
TOR AND SELECTION OF SUCCESSOR:	B. RESIGNATION OR REMOVAL OF OPERATOR AND	
OF OPERATOR:	A DESIGNATION AND RESPONSIBILITIES OF	•
ــــــــــــــــــــــــــــــــــــــ	4. Curing Litle	V
C	3. Other Losses	
ent of Amount Due	2. Loss by Non-Payment or Erroneous Payment of	
	1. Failure of Title	
E	A. TITLE EXAMINATION:	
ح حسب المراجع الم	A TITLES	IV.
22	C. SUBSEQUENTLY CREATED INTERESTS:	
RODUCTION:	B. INTERESTS OF PARTIES IN COSTS AND PRODUCTION:	
2	A. OIL AND GAS INTERESTS:	
	EXHIBITS	Щ
	DEFINITIONS	I .
<u>Page</u>	Title	Article

TABLE OF CONTENTS

XVI.	XV.		XIII.	XX	IX
D. SEVERABILITY	MISCELLANEOUS	COMPLIANCE WITH LAWS AND REGULATIONS 10 A. LAWS, REGULATIONS AND ORDERS: 16 B. GOVERNING LAW: 16 C. REGULATORY AGENCIES: 16	NOTICES 16 TERM OF AGREEMENT 16	CLAIMS AND LAWSUITS	D. ASSIGNMENT; MAINTENANCE OF UNIFORM INTEREST:

OPERATING AGREEMENT

hereinafter designated and referred to as "Operator," and the signatory party or hereinafter referred to individually as "Non-Operator," and collectively as "Non-Operators." THIS AGREEMENT, entered into by and between <u>JOHN</u> designated and referred to as "Operator," and the JOHN O. FARMER, INC parties other than Operator, sometimes

WITNESSETH:

identified in Exhibit "A," and the parties hereto have reached an agreement to ex and Gas Interests for the production of Oil and Gas to the extent and as hereinafter provided, WHEREAS, the parties to this agreement are owners of Oil and Gas Leases and/or Oil and hereto have reached an agreement to explore and develop Gas Interests these Leases in the land and/or <u>0</u>:

6

S, 4 ω 2 -

 ∞ -1

NOW, THEREFORE, it is agreed as follows: ARTICLE I.

DEFINITIONS

estimating the costs to be incurred in conducting an operation hereunder. As used in this agreement, the following words and terms shall have the meanings here ascribed to them: A. The term "AFE" shall mean an Authority for Expenditure prepared by a party to this agreement to this agreement for the : purpose <u>of</u>

and production testing conducted in such operation. C. The term "Contract Area" shall m and Gas in one or more Zones, including, but not limited to, the setting of production casing, perforating, Ξ The term "Completion" or "Complete" shall mean a single operation intended to complete a well as a producer of Oil well stimulation

Interests are described in Exhibit "A." developed and operated for Oil and Gas purposes under this agreement. The term shall mean all of the lands, Oil and Gas Leases and/or Oil and Gas Interests intended to Such lands, Oil and Gas Leases and Oil and Gas S.

lesser Zone in which Þ The term "Deepen" shall mean a single operation whereby a well is drilled to an objective the well was previously drilled, or below the Deepest Zone proposed in the associated Zone AFE, below the whichever deepest 5 the

cost of any operation conducted under the provisions of this agreement. ш The terms "Drilling Party" and "Consenting Party" shall mean a party who agrees to join in and pay its share of the

24 25 26 27

21 22 23

19 20 18 17 16 15 14 13 12 1 10 9

body having established by the pattern of drilling in the Contract Area unless fixed by express agreement of the Drilling Parties. 1 authority. The term "Drilling Unit" shall mean the area fixed for the drilling of one well by order or rule of any authority. If a Drilling Unit is not fixed by any such rule or order, a Drilling Unit shall be the of any drilling unit state q federal as

located ဂ The term "Drillsite" shall mean the Oil and Gas Lease or Oil and Gas Interest on which a proposed well is to be

Ξ The term "Initial Well" shall mean the well required to be drilled by the parties hereto as provided in Article VI.A.

28 29 30 31 32 33 34

provided in Article VI.B.2. **;---**The term "Non-Consent Well" shall mean a well in which less than all parties have conducted an operation 23

proposed operation. ÷ The terms "Non-Drilling Party" and "Non-Consenting Party" shall mean a party who elects not to participate in a

specifically stated. hydrocarbons and other marketable substances Z The term "Oil and Gas" shall mean oil, mean oil, gas, casinghead gas, produced therewith, unless an 33 gas condensate, intent to limit the inclusiveness and/or all other liquid or of this term gaseous <u>ت</u>.

ŗ The term "Oil and Gas Interests" or "Interests" shall mean unleased fee and mineral interests in Oil and Gas in tracts

of land lying within the Contract Area which are owned by parties to this agreement. M. The terms "Oil and Gas Lease," "Lease" and "Leasehold" shall mean the oil and covering tracts of land lying within the Contract Area which are owned by the parties to this agreement gas leases q interests therein

4 40

37 37 39

Completion in a shallower Zone. z The term "Plug Back" shall mean a single operation whereby a deeper Zone is abandoned in order to attempt a

Ħ. order to attempt a Completion in a different Zone within the existing wellbore <u>o</u> The term "Recompletion" or "Recomplete" shall mean an operation whereby a Completion in one Zone SI. abandoned

restore, or improve production in a Zone which is currently open to production in the wellbore. ح: The term "Rework" shall mean an operation conducted in the wellbore of a well after it is Completed to secure, Such operations include, but

48 47

46 45 44 43 42

are not limited to, Deepening, Completing, Recompleting, or Plugging Back of a well. Q. The term "Sidetrack" shall mean the directional well stimulation operations but exclude any routine repair or maintenance work or drilling, Sidetracking, the directional control and intentional deviation of a well from vertical so as to

change mechanical difficulties. the bottom hole location unless done to straighten the hole or drill around junk in the hole to overcome other

7 The term "Zone" shall mean a stratum of earth containing or thought to contain a common accumulation of Oil and

49 50 51 52 52 53 53 54 55 55 55 57 58

Gas separately producible from any other common accumulation of Oil and Gas. Unless the context otherwise clearly indicates, words used in the singular include the plural, the word "person" includes natural and artificial persons, the plural includes the singular, and any gender includes the masculine, feminine, and neuter

ARTICLE II.

EXHIBITS

The following exhibits, as indicated below and attached hereto, are incorporated in and made a part hereof

Exhibit "A," shall include the following information:

(1) Description of lands subject to this agreement,

(2) Restrictions, if any, as to depths, formations, or substances,

(3) Parties to agreement with addresses and telephone numbers for notice purposes.(4) Percentages or fractional interests of parties to this agreement,

(5) Oil and Gas Leases and/or Oil and Gas Interests subject to this agreement.

(6) Burdens on production.

66 67

S 2

ස හ

60 61

×

₽

Exhibit "B," Form of Lease.

×× C B Exhibit "C," Accounting Procedure

69 70

× Ð Exhibit "D," " Insurance

× Exhibit "E," Gas Balancing Agreement

т п Exhibit "F," Non-Discrimination and Certification of Non-Segregated Facilities

нQ Other: Exhibit "G," Tax Partnership. Recording Supplement

71 72 73

the body of this agreement, the provisions in the body of this agreement shall prevail. If any provision of any exhibit, except Exhibits "E," "F" and "G," is inconsistent with any provision contained in

ARTICLE III. INTERESTS OF PARTIES

A. Oil and Gas Interests:

If any party owns an Oil and Gas Interest in the Contract Area, that Interest shall be treated for all purposes of this agreement and during the term hereof as if it were covered by the form of Oil and Gas Lease attached hereto as Exhibit "B," and the owner thereof shall be deemed to own both royalty interest in such lease and the interest of the lessee thereunder. **B.** Interests of Parties in Costs and Production:

and paid, Contract Area subject, however, to the payment of royalties and other burdens on production as described hereafter interests are set forth in Exhibit "A." In the same manner, the parties shall also own all production of Oil and Gas from the and all equipment and materials acquired in operations on the Contract Area shall be owned, Unless changed by other provisions, all costs and liabilities incurred in operations under this agreement shall be by the parties as their borne

burdens Twenty Percent (20.00%) cause to be paid or delivered, all burdens on its share of the production from the Contract Area up may be payable and Regardless of which party has contributed any Oil and Gas Lease or Oil and Gas Interest on which royalty or other except as otherwise expressly provided in this and shall indemnify, defend and hold the other parties free from any liability therefor. agreement, each party shall pay to, but not in excess of, or deliver, 2

liability therefor Except as otherwise expressly provided in this agreement, if any party has contributed hereto any Lease or Interest which is burdened with any royalty, overriding royalty, production payment or other burden on production in excess of the amounts stipulated above, such party so burdened shall assume and alone bear all such excess obligations and shall indemnify, defend which such party has contributed to this agreement, and shall indemnify, defend and hold the other parties free from any be paid or the Drilling Unit for the productive Zone(s) is identical with the Contract Area, each party shall pay or deliver, or cause and hold the other parties hereto harmless from any and all claims attributable to such excess burden. delivered, all burdens on production from the Contract Area due under the terms of the Oil and Gas Lease(s) However, so long ਰ s

price basis, the party contributing the affected Lease shall bear the additional royalty burden attributable to such higher price. Nothing contained in this Article III.B. shall be deemed an assignment or cross-assignment of interests covered hereby. lessor or royalty owner, and if such other party's lessor or royalty owner should demand and receive settlement on a higher No party shall ever be responsible, on a price basis higher than the price received by such party, to any other party's

said Leaseholds shall be deemed separate leasehold interests for the purposes of this agreement. and in the event two or more parties contribute to this agreement jointly owned Leases, the parties' undivided interests Ξ.

C. Subsequently Created Interests:

hereto burden-also-Lease-or-Interest-to-exceed-the-amount-stipulated-in-Article-III.B-abovepayableinterest hereunder, such burden shall be deemed a "Subsequently Created Interest." payment, a-Lease-or-Interest-burdened-with an overriding-royalty, production-payment, net profits interests, payment of out-of-production-created prior to the date of this net profits interest, assignment of production or other burden payable out of production attributable to its working If any party has contributed hereto a Lease or Interest that is burdened with an assignment of production given as security ayment of money, or if, after the date of this agreement, any party creates an overriding royalty, production shall-be-deemed-a-Subsequently-Greated-Interest-to-the-extent-such-burden-causes-the-burdens-on-such-party's -agreement, and such burden is Further,-if--not-shown-on-Exhibit--any-party-has -or-other burden contributed -such

production attributable thereto, said other party, or parties, shall receive said said Subsequently Created Interest, and the Burdened Party shall indemnify, alone parties, from any and all claims and demands for payment asserted by owners of the Subsequently Created Interest. under this agreement to assign or relinquish to any other party, or parties, all or a portion of its working interest and/or the same manner as they are enforceable against the working interest of the Burdened Party. If the Burdened Party is required chargeable hereunder, all parties from and against any liability therefor. bear, pay The party whose interest is burdened with the Subsequently Created Interest (the "Burdened Party") shall assume and and discharge the Subsequently Created provisions of Article VII.B. shall be enforceable against the Subsequently Created Interest in the Further, if the Burdened Party fails to pay, when due, Interest and shall indemnify, defend and hold shall receive said assignment and/or production free and y shall indemnify, defend and hold harmless said other its share of expenses harmless and other party, or the other

ARTICLE IV. TITLES

TIT

A. Title Examination:

in the performance of the above functions. examination of the title, charge. all abstracts (including federal lease status reports), title opinions, title papers and curative material in its possession free of Parties in the proportion that the opinions procuring Leases and/or Oil and Gas Interests Drilling Unit, or maximum anticipated Drilling Unit, of the well. if a majority in interest of the Drilling Parties so request or Operator so elects, title examination shall be made on the entire outside minerals, appear in Exhibit "A." and division order title opinions) and other direct charges as provided in Exhibit "C" All such information not in the possession of or made available to Operator by the parties, but necessary abstracts, fees Title examination shall be made on the Drillsite of any proposed well prior to commencement of drilling operations and attorneys. royalty, overriding Copies of all title opinions shall be obtained paid outside attorneys for title Operator shall make no charge for services rendered by its staff attorneys or other personnel interest of each Drilling Party bears to the total interest of all Drilling to be included in the Drillsite or Drilling Unit, if appropriate, shall furnish to Operator royalty and production payments under the applicable Leases. by Operator. shall be furnished to each Drilling Party. Operator shall cause title to be examined by attorneys on its staff or be furnished to each Drilling Party. Costs incurred by Operator in examination (including preliminary, supplemental, The opinion will include the ownership of the working shall be borne by the Drilling Each party Partics shut-in contributing as such royalty for the

charges to the joint account and shall not be covered by the administrative overhead charges as provided in Exhibit "C." agencies, and which costs are necessary and proper for the activities contemplated under this Costs incurred by Operator, including fees paid to outside attorneys, which are associated with hearings before governmental the conduct of operations hereunder. and recording of pooling designations or declarations and communitization connection with Leases or Oil and Gas Interests contributed by such party. governmental agencies for the securing of spacing or pooling orders or any other orders necessary or appropriate to aduct of operations hereunder. This shall not prevent any party from appearing on its own behalf at such hearings. Each party shall be responsible for securing curative matter and pooling amendments or agreements required in Operator shall be responsible for the preparation agreements as well as agreement, the conduct of hearings shall be direct

functions Operator shall make no charge for services rendered by its staff attorneys or other personnel in the performance of the above

all of the Drilling Parties in such well. been examined as above provided, and (2) the title has been approved by the examining attorney or title has been accepted by No well shall be drilled on the Contract Area until after (1) the title to the Drillsite or Drilling Unit, if appropriate, has

B. Loss or Failure of Title:

to Article failure to acquire a new lease or other instrument curing the entirety of the title failure, which acquisition will not be subject (including, if applicable, a successor in interest to such party) shall have ninety (90) days from final determination of title Leases and Interests; and, of, VIII.B., Failure of Title: Should any Oil and Gas Interest or Oil and Gas Lease be lost through failure of title, which results in interest from that shown on Exhibit "A," the party credited with contributing the affected Lease or Intereand failing to do so, this agreement, nevertheless, shall continue in force as to all remaining Oil and Gas Interest

shall be no additional liability on its part to the other parties hereto by reason of such title failure; Operator or the other parties any development or operating costs which it may have previously paid or incurred, but there applicable, a successor in interest to such party) shall bear alone the entire loss and it shall not be entitled to recover from (a) The party credited with contributing the Oil and Gas Lease or Interest affected by the title failure (including, if

basis, Interest is affected by the title failure will thereafter be reduced in the Contract Area by the amount of the Lease or Interest failed: Lease or Interest which has failed, but the interests of the parties contained on Exhibit "A" shall be revised on an acreage as of the time it is determined finally that title failure has occurred, so that the interest of the party whose Lease (b) There shall be no retroactive adjustment of expenses incurred or revenues received from the operation of the 2

attributable burdens to the Lease or Interest which has failed shall receive the proceeds attributable to the increase in such interest (less costs and Area is increased by reason of the title failure, the party who bore the costs incurred in connection with such well attributable attributable thereto) until it has been reimbursed for unrecovered costs paid by to such failed Lease or Interest; (c) If the proportionate interest of the other parties hereto in any producing well previously drilled on the Contract it in connection with such well

to the party or parties who bore the costs which are so refunded; which has failed, pay in any manner any part of the cost of operation, development, or equipment, such amount shall be paid (d) Should any person not a party to this agreement, who is determined to be the owner of any Lease or Interest

severally indemnify, defend and hold harmless all other parties hereto for any such liability to account; production for which such accounting is required based on the amount of such production received, and each such party shall reason of title failure shall be borne severally by (c) Any liability to account to a person not a party to this agreement for prior production of Oil and Gas which arises each party (including a predecessor to a current party) who received

it shall bear all expenses in connection therewith; and (f) No charge shall be made to the joint account for legal expenses, fees or salaries in connection with the defense of or Interest claimed to have failed, but if the party contributing such Lease or Interest hereto elects to defend its title

interest in the wellbore of any well or wells and the production therefrom, such party's absence of interest in the of the Contract Area shall be considered a Failure of Title as to such remaining Contract Area unless that absence is reflected on Exhibit "A." (g) If any party is given credit on Exhibit "A" to a Lease or Interest which is limited solely to ownership of an of interest remainder

previously drilled or wells previously abandoned) from so much of the following as is necessary to effect reimbursement: calculated on an acreage basis, for the development and operating costs previously paid on account of such Lease or Interest, it shall be reimbursed for unrecovered actual costs previously paid by it (but not for its share of the cost of any dry hole of the Lease shall be revised on an acreage basis, effective as of the date of termination of the Lease or Interest involved, and the party payment, minimum royalty or royalty payment, or other payment necessary to maintain all or a portion of an Oil and Gas Lease or interest is not paid or is erroneously paid, and as a result a Lease or Interest terminates, there shall be no monetary liability against the party who failed to make such payment. Unless the party who failed to make the required payment reimbursed, at the time of the loss, from the proceeds of the sale of Oil and Gas attributable to the lost Lease or Interest. who failed proper payment, secures a new Lease or Interest covering the same interest within ninety (90) days from the discovery of the failure to make ų to make proper payment will no longer be credited with an interest in the Contract Area on account of ownership se or Interest which has terminated. If the party who failed to make the required payment shall not have been fully Loss by Non-Payment or Erroneous Payment of Amount Due: If, through mistake or oversight, any rental, shut-in well which acquisition will not be subject to Article VIII.B., the interests of the parties reflected on Exhibit "A"

Interest, on an acreage basis, up to the amount of unrecovered costs; burdens chargeable hereunder to the person who failed to make payment, previously accrued to the credit of the lost Lease or (a) Proceeds of Oil and Gas produced prior to termination of the Lease or Interest, less operating expenses and lease

termination is credited to other parties, the proceeds of said portion of the Oil and Gas to be contributed by the other parties in proportion to their respective interests reflected on Exhibit "A", and, would be marketed payment, up to the amount of unrecovered costs attributable to that portion of Oil and Gas thereafter produced and (excluding production from any wells thereafter drilled) which, in the absence of such Lease or Interest termination. attributable (b) Proceeds of Oil and Gas, less operating expenses and lease burdens chargeable hereunder to the person who failed to the lost Lease or Interest on an acreage basis and which as a result of such Lease or Interest

of the Lease or Interest lost, for the privilege of participating in the Contract Area or becoming a party to this agreement. (c) Any monies, up to the amount of unrecovered costs, that may be paid by any party who is, or becomes, the owner

and the loss of any Lease by expiration at the end of its primary term if it is not renewed or extended. express Exhibit and IV.B.2. above, shall be "A." This shall incluse to or implied covenants have not been performed (other than performance which requires only the Other Losses: All losses of Leases or Interests committed to this agreement, other than those set forth in Articles This shall include but not be limited to the loss of any joint losses and shall be borne by all parties in proportion to their interests shown on of any Lease or Interest through failure to develop or because : payment There shall be no of money).

shall not apply to such acquisition or was lost shall be offered at cost to the party whose interest has failed or was lost, and the provisions of Article (90) day period provided by Article IV.B.1. and Article IV.B.2. above covering all or a portion of the interest that has failed readjustment of interests in the remaining portion of the Contract Area on account of any joint loss. 4. <u>Curing Title</u>: In the event of a Failure of Title under Article IV.B.1. or a loss of title under Article IV.B.2. above, or Interest acquired by any party hereto (other than the party whose interest has failed or was lost) during the ninety VIII.B. any

OPERATOR ARTICLE V.

A. Designation and Responsibilities of Operator:

except such as may result from gross negligence or willful misconduct. Non-Operators with authority to bind them to any obligation or liability assumed or incurred by with the election procedures contained in this agreement. Operator shall not be deemed, or hold itself out as, the agent of the regulation, but in no event shall it have any liability as Operator to the other parties for losses sustained or liabilities incurred manner, with due diligence and dispatch, in accordance with good oilfield practice, and in compliance with applicable law and not subject to the control or direction of the Non-Operators except as to the type of operation to be undertaken in accordance this agreement. direct and have Operator shall conduct its activities under this agreement as a reasonable prudent operator, in a good and workmanlike JOHN O. FARMER, INC Operator S ő any third

B. Resignation or Removal of Operator and Selection of Successor:

Operator has failed to cure the default within thirty (30) days from its receipt of the notice or, if the default concerns operation then being conducted, within forty-eight (48) hours of its receipt of the notice. For purposes hereof, "good cause" sl mean not only gross negligence or willful misconduct but also the material breach of or inability to meet the standards operation contained in Article V.A. or material failure or inability to perform its obligations under this agreement. successor. Operator may be removed only for good cause by the affirmative vote of Non-Operators owning a majority interest based on ownership as shown on Exhibit "A" remaining after excluding the voting interest of Operator; such vote shall not be deemed effective until a written notice has been delivered to the Operator by a Non-Operator detailing the alleged default and serving as Operator, Operator shall be deemed to have resigned without any action by Non-Operators, except the selection of a <u>Resignation or Removal of Operator</u>: Operator may resign at any time by giving written notice thereof to Non-Operators.
 If Operator terminates its legal existence, no longer owns an interest hereunder in the Contract Area, or is no longer capable of ' shall an ٩ć

subsidiary, parent or successor corporation shall not be the basis for removal of Operator. Non-Operator. Operator at an carlier date. ç day of the calendar month following the expiration of ninety (90) days after the giving of notice of resignation by Operator action by the Subject to Article VII.D.1., such resignation or removal shall not become effective until 7:00 o'clock A.M. on the first A change of a corporate name or structure of Operator or transfer of Operator's interest to any single Non-Operators to remove Operator, unless a successor Operator has been selected and assumes t arlier date. Operator, after effective date of resignation or removal, shall be bound by the terms assumes the duties hereof as ٩ و బ

successor operator. succeed itself, the successor Operator shall be selected by the affirmative vote of the party or parties owning a majority interest based on ownership as shown on Exhibit "A" remaining after excluding the voting interest of the Operator that was removed or resigned. The former Operator shall promptly deliver to the successor Operator / all records and data relating to interest in the Contract Area at the time such successor Operator is selected. The successor Operator shall be selected by affirmative vote of $/\frac{\text{the}}{\text{two}-(2)-\text{or-more-parties}}$ owning a majority interest based on ownership as shown on Exhibit " the operations conducted by the former Operator to the extent such records and data are not already in the possession of the provided, however, if an Operator which has been removed or is deemed to have resigned fails to vote or votes only to 2. <u>Selection of Successor Operator</u>: Upon the resignation or removal of Operator under any provision of this agreement, Operator shall be selected by the parties. The successor Operator shall be selected from the parties owning a Any cost of obtaining or copying the former Operator's records and data shall be charged to the joint the parties. Ν. the

committee-without regard for their interest in the Contract Area based on Exhibit "A." C. Employees and Contractors: member-of-theoperations, except the selection of a successor. During the period of time the operating committee controls operations, all actions s require the approval / of two (2)-or-more-parties owning a majority interest based on ownership as shown on Exhibit "A." Non-Operators and Operator shall bankruptcy laws is filed by or against Operator, and the removal of Operator is prevented by the federal bankruptcy court, possession, or by a trustee in bankruptcy, shall be deemed a resignation as Operator without any action by Non-Operators. assume this agreement pursuant to the Bankruptcy Code, and an election to reject this agreement by Operator as a resigned without any action by Non-Operators, except the selection of a successor. If a petition for relief under the federal event_there 3. Effect of Bankruptcy: If Operator becomes insolvent, bankrupt or is placed in receivership, it shall be deemed to have a-third-party--operatingt to -only--acceptable--two-(2)-parties committee, comprise an interim operating -to-Operator, Non-Operatorand -to-this--all actions agreement, during--shall_require_the -beecommittee to -#6 -the-period--federalapproval of two (2) members of the serve until Operator has elected -of time--tie -court_shall_be -operatingcommittee all actions shall -selected-ರ debtor reject -operating controls all Ξ. Ŧ 2

contractors shall be the employees or contractors of Operator. hours of labor and the compensation for services performed shall be determined by Operator, and all such employees or The number of employees or contractors used by Operator in conducting operations hereunder, their selection, and the

D. Rights and Dutics of Operator:

standards prevailing in the industry. shall be shall be Operator the drilling of wells, but its charges therefor shall not exceed the prevailing rates in the area and the rate of such charges contract basis agreed upon by the parties in writing before drilling operations are commenced, and such work shall be performed by under performed or supplied at competitive doing work of a similar nature. Competitive at the usual rates prevailing in the area. the same terms and conditions as are customary and usual in the area in contracts of independent work of a similar nature. All work performed or materials supplied by affiliates or related parties of Rates and Use of Affiliates: All wells drilled on the Contract Area shall be drilled on rates, pursuant to written agreement, If it so desires, Operator may employ its own tools and equipment in and in accordance with parties of Operator a competitive customs contractors and

made and received. Operator shall keep an accurate record of the joint account hereunder, showing expenses incurred and charges and credits charge each of the parties hereto with their respective proportionate shares upon the expense basis and discharge 2. Discharge of Joint Account Obligations: Except as herein otherwise specifically provided, Operator shall promptly pay expenses incurred in the development and operation of the Contract Area pursuant to provided in this agreement Exhibit "C." and shall

respect of the Contract Area or any operations for the of contractors 3. <u>Protection from Liens</u>: Operator shall pay, or cause to be paid, as and when they become due and payable, all tors and suppliers and wages and salaries for services rendered or performed, and for materials supplied on. joint account thereof, and shall keep the Contract Area free from all accounts . ອ or in

A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT-1989

liens and encumbrances resulting therefrom except for those resulting from a bona fide dispute as to services rendered or materials supplied.

parties otherwise specifically agree. this paragraph shall require provided in Article VII.B. Nothing in this paragraph shall be construed to establish a fiduciary relationship between Operator used for their intended purpose or otherwise delivered to the Non-Operators or applied toward the payment of debts and Non-Operators for any purpose other than to Contract Area, or paid to the 4. Custody of Funds: Operator shall hold for the account of the Non-Operators any funds of the Non-Operators advanced e Operator, either for the conduct of operations hereunder or as a result of the sale of production from the and such funds shall remain the funds of the Non-Operators on whose account they are advanced or paid until the maintenance by Operator account for Non-Operator funds as herein specifically provided. Nothin Operator of separate accounts for the funds of Non-Operators unless Nothing SB Ξ.

Operator to furnish any geologic or geophysical data of an interpretive nature unless the cost of preparation of such interpretive data was charged to the joint account. Operator will furnish to each Non-Operator upon request copies of any shall be conducted in accordance with the audit protocol specified in Exhibit "C." information. limitation, and all reports and information obtained by Operator in connection with production and related items, operations conducted thereon or production therefrom, including Operator's books and records relating thereto. or its duly authorized representative, at the Non-Operator's sole risk and cost, full and free access at all reasonable times all operations of every kind and character being conducted for the joint account on the Contract Area and to the records purchase contracts and pricing information to the extent not applicable to the production of the Non-Operator seeking the rights shall not be exercised in a manner interfering with Operator's conduct of an operation hereunder and shall not obligate 5. Access to Contract Area and Records: Operator shall, except as otherwise provided herein, permit each Non-Operator meter and chart reports, production purchaser statements, run tickets and monthly gauge reports, but excluding Any audit of Operator's records relating to amounts expended and the appropriateness of such expenditures including, Such access without ç ర

limited to the Initial Well: required to be filed by local, State, Federal or Indian agencies or authorities having jurisdiction over operations hereunder. Each Non-Operator shall provide to Operator on a timely basis all information necessary to Operator to make such filings. 6. Filing and Furnishing Governmental Reports: Operator will file, and upon-written-request-promptly furnish copies to and a list of current working interest owners, their addresses, phone numbers, and respective percentages of the parties cach requesting—Non-Operator not in default of its payment obligations, all operational notices, reports 7 or applications Drilling and Testing Operations: The following provisions shall apply to each well drilled hereunder, including but not

drilling operations are commenced. (a) Operator will promptly advise Non-Operators of the date on which the well is spudded, or the date on which

(b) Operator will send to Non-Operators such reports, test results and notices regarding the progress of operations on the well

Oil and Gas in paying quantities as a result of examination of the electric log or any other logs or cores or tests conducted as the Non-Operators shall reasonably request, including, but not limited to, daily drilling reports, completion reports, and well logs (c) Operator shall adequately test all Zones encountered which may reasonably be expected to be capable of producing

incurred for the joint account at reasonable intervals during the conduct of any operation pursuant to this agreement. hereunder Operator shall not be held liable for errors in such estimates so long as the estimates are made in good faith. 8. Cost Estimates: Upon request of any Consenting Party, Operator shall furnish estimates of current and cumulative costs

S 9. <u>Insurance:</u> At all times while operations are conducted hereunder, Operator shall comply with the workers compensation law of the state where the operations are being conducted; provided, however, that Operator may be a self-insurer for liability under said compensation laws in which event the only charge that shall be made to the joint account shall be as provided in Exhibit "C." Operator shall also carry or provide insurance for the benefit of the joint account of the parties and to maintain such other insurance as Operator may require. for the Contract Area to comply with the workers compensation law of the state where the operations are being conducted outlined in Exhibit "D" attached hereto and made a part hereof. Operator shall require all contractors engaged in work on

equipment. parties, no direct charge shall be made In the event automobile liability insurance is specified in said Exhibit "D," or subsequently receives the approval of the by Operator ç premiums paid for such insurance for Operator's automotive

DRILLING AND DEVELOPMENT ARTICLE VI.

A.-Initial-Well: On or before the -day-ot Operator-shall commence the drilling of the Initial

Well-at-the-following-location:

and-shall-thcreafter-continue-the-drilling-of-the-well-with-due-diligence-to

B. Subsequent Operations: in Completion operations and Article VI.F. as to termination of operations and Article XI as to occurrence of force majeure. The drilling of the Initial-Well-and-the participation-therein-by-all-parties-is-obligatory-subject-to-Article-VI.C.1.-as-to-participation

notice if any party should desire to Rework, Sidetrack, Deepen, Recomplete or Plug Back a dry hole or a well no longer capable of producing in paying quantities in which such party has not otherwise relinquished its interest in the proposed objective Zone under this agreement, the party desiring to drill, Rework, Sidetrack, Deepen, Recomplete or Plug Back such a well shall give written of the proposed operation to the parties who have not otherwise relinquished their interest in such objective Zone Proposed Operations: If any party hereto should desire to drill any well on the Contract Area other than the Initial Well, or

A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT - 1989

whether they elect to participate in the cost of the proposed operation. If a drilling rig is on location, notice of a proposal to Rework, Sidetrack, Recomplete, Plug Back or Deepen may be given by / telephone-and the response period shall be limited to forty-wenty-four (24) hours, inclusive distance of a party to whom such notice is delivered to reply performed, the location, proposed denth, objective Zone and the estimated cost of the operation. The parties to whom such a notice is delivered shall have $1 \frac{111}{1000}$ days after receipt of the notice within which to notify the party proposing to do the work within the time and in the manner provided in Article VI.B.6. Any proposal by a party to conduct an operation conflicting with the operation initially proposed shall be delivered to all parties within the period above fixed shall constitute an election by that party not to participate in the cost of the proposed operation. under this agreement and to all other parties in the case of a proposal for Sidetracking or Deepening, specifying the work to be

said operation, written notice proposing same must be resubmitted to the other parties in accordance herewith as if no prior proposal had been made. Those parties that did not participate in the drilling of a well for which a proposal to Deepen or Sidetrack is made hereunder shall, if such parties desire to participate in the proposed Deepening or Sidetracking operation. the parties participating therein; provided, however, said commencement date may be extended upon written notice of same by Operator to the other parties, for a period of up to $/ \frac{150}{1000}$ -additional days if, in the sole opinion of Operator, such with Article VI.B.5. in the event of a Sidetracking operation. reimburse the Drilling Parties in accordance with Article VI.B.4. in the event of a Deepening operation and in accordance specifically permitted herein or in the force majeure provisions of Article XI) and if any party hereto still desires to conduct acceptance. way) or appropriate drilling equipment, additional time may be), actually commence the proposed operation and thereafter complete it with due diligence at the risk and expense of promptly forth, and Operator shall, contractually committed to participate as If all parties to whom such notice is delivered elect to participate in such a proposed operation, the parties shall be practicable after the If the actual operation has not been commenced within the time provided (including any extension thereof as is reasonably necessary to o participate therein provided such operations are commenced within the time period hereafter set no later than / http://doi.org/15/1000-days after expiration of the notice period of / thirty (30)-days (or as her the expiration of the / forty-cight (43)-hour period when a drilling rig is on location, as the case ទ obtain permits from governmental authorities, to complete title examination or curative matter required for title approval or surface rights (including rights-of-

2. Operations by Less Than All Parties:

the Consenting Parties shall either: (i) request Operator to perform the work required by such proposed operation for account of the Consenting Parties, or (ii) designate one of the Consenting Parties as Operator to perform such work. rights and duties granted to and imposed upon the Operator under this agreement are granted to and imposed upon the Article, the party or parties giving the notice and such other parties as shall elect to participate in the operation shall, no later than $/ \frac{SiXY}{mney} \frac{60}{400}$ -days after the expiration of the notice period of $/ \frac{61}{mney} \frac{100}{400}$ -days (or as promptly as practicable after the expiration of the $/ \frac{100}{1000} \frac{100}{400}$ -bour (24) hour period when a drilling rig is on location, as the case may be) actually commence the agreement conducting operations on the Contract Area pursuant to this Article VI.B.2., shall comply with all terms and conditions of this designated as Operator for an operation in which the original Operator is a Non-Consenting Party. Consenting Parties, when Parties; provided, however, if no drilling rig or other equipment is on location, and if Operator is a Non-Consenting Party. proposed operation and complete it with due diligence. VI.C.1. (Option No. 2) elects not to participate in the proposed operation, then, in order to be entitled to the benefits of this (a Determination of Participation. If any party to whom such notice is delivered as provided in Article VI.B.I. or Operator shall perform all work for the account of the Consenting ē, party The the

applicable interests that any Consenting Party did not elect to take. Any interest of Non-Consenting Parties that is not carried by a Consenting Party shall be deemed to be carried by the party proposing the operation if such party does not withdraw its proposal. Failure to advise the proposing party within the time required shall be deemed an election under (i). In the event a drilling rig is on location, notice may be given by /delephone, and the time permitted for such a response shall not exceed a total of / forry-eight-(42)-hours-(excellusive-of Saturday, Sunday and legal holidays). The proposing party, at its election, may withdraw such proposal if there is less than 100% participation and shall notify all parties of such decision within ten (10) days, or within twenty-four (24) hours if a drilling rig is on location, following expiration of the applicable response period. recommendation as to whether the Consenting Parties should proceed with the operation as proposed. Each Consenting Party, within / forty-eight (14) hours (inclusive of Saturday, Sunday, and legal holidays) after delivery of such notice, shall advise the proposing party of its desire to (i) limit participation to such party's interest as shown on Exhibit "A" or (ii) carry only its proportionate part (determined by dividing such party's interest in the Contract Area by the interests of all Consenting Parties in of their proportionate interests in the operation and the party serving as Operator shall commence such operation within the If 100% subscription to the proposed operation is obtained, the proposing party shall promptly notify the Consenting Parties Non-Consenting Parties' interests together with all or a portion of its proportionate part of any Non-Consenting the Contract Area) of Non-Consenting Parties' interests, or (iii) carry its proportionate part (determined as provided in (ii)) of If less than all parties approve any proposed operation, the proposing party, immediately after the expiration of the notice period, shall advise all Parties of the total interest of the parties approving such operation and its the operation as proposed. Each Consenting Party. Parties'

provisions Sidetracking, increased by the subsequent operations of the Consenting Parties. If any well drilled, Reworked, Sidetracked, Deepen Recompleted or Plugged Back under the provisions of this Article results in a well capable of producing Oil and/or Gas in a dry hole, then subject to Articles VI.B.6. and VI.E.3., the Consenting Parties shall plug and abandon the well and restore the surface location at their sole cost, risk and expense; provided, however, that those Non-Consenting Parties that Consenting Party's interest in the well and share of production therefrom or, in the case of a Reworking, Consenting expense and paying quantities, participated in the drilling, Deepening or Sidetracking of the well shall remain liable for, and shall pay, their proportionate paragraph. borne by period provided in Article VI.B.1., subject to the same extension right as provided therein. (b) <u>Relinquishment of Interest for Non-Participation</u>. The entire cost and risk of conducting such operations shall be well shall then be turned over to Operator (if the Operator did not conduct the operation) and shall be operated by it at the shares of the cost of plugging and abandoning the well and restoring the surface location insofar only as those costs were not of this Article, each Non-Consenting Party shall be deemed to have relinquished to the same proportions in which they bore the cost of such operations protective shall own and be entitled to receive, / in-proportion-to-their respective the Consenting Parties shall keep the leasehold estates involved in such operations free and clear of all liens and tor the account of the Consenting Parties. Upon commencement of operations for the drilling, Recompleting, Deepening or Plugging Back of any such well by Consenting Parties in accordance of the second seco Consenting Parties in the proportions they have elected to bear same the Consenting Parties shall Complete and equip the well to produce at their sole cost and risk, and the Consenting Parties in accordance under the to Consenting Parties, interests, all of terms of the preceding Sidetracking. Reworking, such Non-Deepened, with the and the Б

A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT-1989

from such well accruing with respect to such interest until it reverts), shall equal the total of the following: market value thereof if such share is not sold (after deducting applicable ad valorem, production, severance, and excise taxes, royalty, overriding royalty and other interests not excepted by Article III.C. payable out of or measured by the production Consenting Party's interest in the production obtained from the operation in which the Non-Consenting Party did not elect to participate. Such relinquishment shall be effective until the proceeds of the sale of such share, calculated at the well, or Deepening, Recompleting or Plugging Back, or a Completion pursuant to Article VI.C.I. Option No. 2, all of such Non-

interest which would have been chargeable to such Non-Consenting Party had it participated in the well from the beginning production and continuing piping), beyond of the operations; and provisions of this Article, plus 100% of each such Non-Consenting Party's share of the cost of operation of the well commencing with first the Ξ wellhead 150 connections % of each such Non-Consenting Party's share of the cost of any newly acquired surface equipment connections (including but not limited to stock tanks, separators, treaters, pumping equipment and it being agreed that each Non-Consenting Party's share of such costs and equipment will be that until each such Non-Consenting Party's relinquished interest shall revert to it under separators, other

ဖစ

6 υ₁ 4

which would have been chargeable to such Non-Consenting Party if it had participated therein. and Plugging 2 (b) that portion of the cost of newly acquired equipment in Back, testing, Ξ 300 % of (a) that portion of the Completing, and Recompleting, after deducting any cash contributions received under Article VIII.C. costs and expenses the well (to and including the wellhead connections) of drilling, Reworking, Sidetracking, Deepening

of this Article VI.B.2. (b) shall apply to such party's interest. Consenting Party does not elect to participate in the first Completion proposed for such well, the cost-of-drilling-the-well-to-its-actual-depth;-calculated-in-the-manner-provided-in-Article-VI.B.4. (a) shallower-Zone-than-the-deepest-objective-Zone-proposed in the notice-under-which the well-was-drilled, and Non-Consenting Party who submitted or voted for an alternative proposal under Article VI.B.6. to drill the substance or other condition in the hole rendering further operations impracticable, Operator shall give notice thereof to described in the notice proposing the Consenting Party shall have the option to participate Notwithstanding-anything to the contrary in this Article VI.B., if the well does not reach the deepest objective Zone well ę, -reasons other than the encountering of granite in the initial proposed Completion of the well by paying its share of the or practically -relinquishment provisions If any such Noneach -impenetrable well such-Non-6 -each

 $\begin{array}{c}1&1&1\\$

Parties in said well. proposed during such recoupment period, the provisions of this Article VI.B. shall be applicable as between said Consenting cost of operation of said well and there shall be added to the sums to be recouped by the Consenting Parties _ that portion of the costs of the Reworking, Recompleting or Plugging Back operation which would have bee such Non-Consenting Party had it participated therein. If such a Reworking, Recompleting or Plugging Back operation which would have bee such Non-Consenting Party had it participated therein. Reworking, Recompleting or Plugging Back operation conducted during the recoupment period shall be deemed part of the any time prior to full recovery by the participate in the Completing operation proposed in such a such a well, or portion thereof, to which the initial non-consent election applied that is conducted at any time prior to full Deepening recovery Ъ <u></u> of a well shall be deemed an election not to participate in any Reworking or Plugging Back operation proposed the Reworking Consenting Parties of the Non-Consenting Party's recoupment amount. Recompleting or Recompleting of a well shall be deemed an election not to participate in any Reworki well, or portion thereof, to which the initial non-consent election applied that is conducted 2 Consenting Parties of the Non-Consenting Party's recoupment amount Plugging Back. An election not to participate in Recompleting or Plugging Back operation would have been chargeable Similarly, the drilling, an in any Reworking election not to Sidetracking 150 Any such at 0 S, ಕ ç в.

Non-Consenting Party's share of production not excepted by Article III.C. production, of production, (d) <u>Recoupment Matters.</u> During the period of time Consenting Parties are entitled to receive Non-Consenting Party's severance, or the proceeds therefrom, excise, gathering and other taxes, and all royalty, overriding royalty Consenting Parties shall be responsible for the payment of all ad and other burdens app applicable to valorem,

44 44

40 41 42

party receiving its proportionate part in kind or in value, less cost of salvage Recompleting or Deepening, the Consenting Parties shall account for all such equipment to the Parties shall be permitted to use, free of cost, all casing, tubing and other equipment in the well, such equipment shall remain unchanged; and upon abandonment of a well after such Reworking, Si In the case of any Reworking, Sidetracking, Plugging Back, Recompleting or Deepening operation, the Consenting all be permitted to use, free of cost, all casing, tubing and other equipment in the well, but the ownersthip of all mment shall remain unchanged; and upon abandonment of a well after such Reworking, Sidetracking, Plugging Back, owners thereof, with each

ස හ any such operation which would have been owned by a Non-Consenting Party had it participated therein shall be credited against the total unreturned costs of the work done and of the equipment purchased in determining when the interest of such Consenting Party. Non-Consenting Party shall revert to it as above provided; and if there is a credit balance, it shall be paid to such Non periodic well tests. produced during any month, Consenting Parties shall use industry accepted methods such as but not limited to metering the Consenting Parties are being reimbursed as provided above, the party conducting the operations for the Conse shall furnish the Non-Consenting Parties with an itemized statement of all costs and liabilities incurred in the of such costs of operation, may submit a detailed statement of monthly billings. Each month thereafter, during the time the Recompleting, and equipping the well for production; or, at its option, the operating party, in lieu of an be ō sale Within ninety (90) days after the completion of any operation under this Article, the party conducting the operations the Consenting Parties shall furnish each Non-Consenting Party with an inventory of the equipment in and connected to well, and an itemized statement of the cost of drilling, Sidetracking, Deepening, Plugging Back, testing, Completing, well, together with a statement of the quantity of Oil and Gas produced from it and the amount of proceeds realized from of the well's working interest production during the preceding month. Any amount realized from the sale or other disposition of equipment newly acquired in connection In determining the quantity of Oil and Gas Consenting Parties itemized statement operation of with ≙

63 65 64 67 68 shall pay following agreement and Exhibit "C" attached hereto. Deepening, such Non-Consenting Party would have been entitled to had own the same interest in such well, the material and equipment in for above, the day on which such recoupment occurs, and, from and after such reversion, such Non-Consenting its If and when the the Recompleting or Plugging Back of said proportionate part relinquished interests Consenting Parties recover from a Non-Consenting Party's relinquished interest the amounts provided interests of such Non-Consenting Party shall automatically revert to it as of 7:00 a.m. on the / day of the further costs well. of the Thereafter, operation it participated in the drilling, such or pertaining thereto, of said well in Non-Consenting Party accordance and the production therefrom as shall Sidetracking, with be the charged terms Party shall Reworking with of this

71 72 73 74 been terminated completed and 3. Stand-By Costs: When a well which has been drilled or Deepened has reached its authorized depth and all tests have pursuant 5 the Article results VI.F., thereof furnished to stand-by costs incurred the parties, pending 9 response when operations on ö ы party's notice the well have proposing been ല Reworking otherwise

under Article VI.B.6. to resolve competing proposals) shall be charged and borne as part of the drilling or Deepening operation just completed. Stand-by costs subsequent to all parties responding, or expiration of the response time permitted, whichever first occurs, and prior to agreement as to the participating interests of all Consenting Parties pursuant to the terms interest as shown on Exhibit "A" of all Consenting Parties. between the Consenting Parties in the proportion each Consenting Party's interest as shown on Exhibit "A" bears to the total but if the proposal is subsequently withdrawn because of insufficient participation, such stand-by costs of the second grammatical paragraph of Article VI.B.2. (a), shall be charged to and borne as part of the proposed operation. Sidetracking, Deepening, Recompleting, Plugging Back or Completing operation in such a well (including the period required shall be allocated

interest as shown on Exhibit "A" bears to the total interest as shown on Exhibit "A" of all the electing parties. allocated between the parties taking additional time to respond on a day-to-day basis in the proportion each electing party's Article VI.B.1. within which to respond by paying for all stand-by costs and other costs incurred during such extended response period; Operator may require such party to pay the estimated stand-by time in advance as a condition to extending the response period. If more than one party elects to take such additional time to respond to the notice, standby costs shall be In the event that notice for a Sidetracking operation is given while the drilling rig to be utilized is on location, any party may request and receive up to five (5) additional days after expiration of the / ierty-eight-hour response period specified in

in the Deepening operation. Initial Objective without first complying with this Article to afford the Non-Consenting Parties the opportunity to participate of which the parties were given notice under Article VI.B.1. ("Initial Objective"). VI.B.2. shall relate only and be limited to the lesser of (i) the total depth actually drilled or (ii) the objective depth or Zone ರ 4 Article Deepening: If less than all parties elect to participate in a drilling, Sidetracking, or Deepening operation p Article VI.B.I., the interest relinquished by the Non-Consenting Parties to the Consenting Parties under Such well shall not be Deepened beyond the or Deepening operation proposed Article

Consenting Parties). Thereupon, Articles VI.B.1. and 2. shall apply and all parties receiving such notice shall have the right participate or not participate in the Deepening of such well pursuant to said Articles VI.B.1. and 2. If a Deepening operati is approved pursuant to such provisions, and if any Non-Consenting Party elects to participate in the Deepening operation such Non-Consenting party shall pay or make reimbursement (as the case may be) of the following costs and expenses. such party In the event any Consenting Party desires to drill or Deepen a Non-Consent Well to a depth below the Initial Objective shall give notice thereof, complying with the requirements of Article VI.B.1., to all parties (including operation operation Nonđ

quantities, such Non-Consenting Party shall pay (or reimburse Consenting Parties for, as the case may be) that share and expenses incurred in connection with the drilling of said well from the surface to the Initial Objective whi sole account of Consenting Parties. incurred by Consenting Parties prior to the point of actual operations to Deepen provisions of this Agreement; provided, however, all costs for testing and Completion or attempted Completion of the Party's share of the cost of Deepening and of participating in any further operations on the well in accordance with the other Consenting Party would have paid had such Non-Consenting Party agreed to participate therein, plus the Non-Consenting (a) If the proposal to Deepen is made prior to the Completion of such well as a well capable of producing in paying surface to the Initial Objective which Nonbeyond the Initial Objective shall be for ŝ well (je

connection with such well shall be determined in accordance with Exhibit "C." If the Consenting Parties have recouped the cost of drilling, Completing, and equipping the well at the time such Deepening operation is conducted, then a Nonon the percentage of such well Non-Consenting Party would have owned had it previously participated in such Non-Consent Well) of the costs of salvable materials and equipment remaining in the hole and salvable surface equipment used in those costs recouped by the Consenting Parties from the sale of production from the well. The Non-Consenting Party shall also pay its proportionate share of all costs of re-entering said well. The Non-Consenting Parties' proportionate part (based reimburse Consenting Parties for, as the case may be) its equipping said well from the surface to the Initial Objective, well for Deepening Consenting Party may participate in the Deepening of the well with no payment for costs incurred prior to re-entering the in paying quantities, but is no longer capable of producing in paying quantities, such Non-Consenting Party shall pay (or (b) If the proposal is made for a Non-Consent Well that has been previously Completed as a well capable proportionate share of all costs of drilling, Comp calculated in the manner provided in paragraph (a) If the Consenting Parties have recouped the Completing of producing above, SSO and

The foregoing shall not imply a right of any Consenting Party to propose any Deepening for a Non-Consent Well prior to the drilling of such well to its Initial Objective without the consent of the other Consenting Parties as provided in Article

VI,E.

5. <u>Sidetracking</u>: Any party having the right to participate in a proposed Sidetracking operation that does not own an interest in the affected wellbore at the time of the notice shall, upon electing to participate, tender to the wellbore owners its proportionate share (equal to its interest in the Sidetracking operation) of the value of that portion of the existing wellbore to be utilized as follows:

incurred in the initial drilling of the well down to the depth at which the Sidetracking operation is initiated. (a) If the proposal is for Sidetracking an existing dry hole, reimbursement shall be on the basis of the actual costs

such party's proportionate share of drilling and equipping costs incurred in the initial drilling of the well down to the depth and less those costs recovered by consenting parties from the sale of production from the well at which the Sidetracking operation is conducted, / calculated in the manner described in Article VI.B.4(b) above. Such party's (b) If the proposal is for Sidetracking a well which has previously produced, reinbursement shall be on the basis of

alternate proposal to contain the same information required to be included in the initial proposal. Each party receiving such proposals shall elect by delivery of notice to Operator within / five (5)-days after-expiration of the proposal period, or within period, whichever is applicable as provided in Article VI.B1. the there of the artiling rig is on location for the well-that is the twenty-four (24) hours (exclusive of Saturday, Sunday and legal-holidays) if a drilling rig is on-location for the well-that is the twenty-four (24) hours (exclusive of Saturday, Sunday and legal-holidays) if a drilling rig is on-location for the well-that is the an operation on a well where no drilling rig is on location, or twenty-four (24) hours, exclusive of Saturday, Sunday and legal holidays, from delivery of the initial proposal, if a drilling rig is on location for the well on which such operation is to be shall be deemed not to have voted. conducted, to deliver to all parties entitled to participate propose the conduct of an operation that conflicts with a proposal that has been made by a party under this Article VI, such proportionate share of the cost of the well's salvable materials and equipment down to the depth at which the Sidetracking operation is initiated shall be determined in accordance with the provisions of Exhibit "C." subject-of-the-proposals, party shall have fifteen (15) days from delivery of the initial proposal, in the case of a proposal to drill a well or to perform \$ Order of Preference of Operations. Except as otherwise specifically provided in this agreement, if any party desires to to-participate-in one of the competing proposals. The proposal receiving the Ξ. the proposed operation such party's alternative proposal, vote of parties owning the largest aggregate Any party not electing within the time required percentage such

voting shall have priority over all other competing proposals; in the

case of a tie

vole,

the

interest

of the

parties

A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT - 1989

~ 6 5 4 ω within five (5) days after expiration of the election period (or within twenty-four (24) hours, exclusive of Saturday, Sunday and legal holidays, if a drilling rig is on location). Each party shall then have two (2) days (or twenty-four (24) hours if a rig is on location) from receipt of such notice to elect by delivery of notice to Operator to participate in such operation or to relinquish interest in the affected well pursuant to the provisions of Article VI.B.2.; failure by a party to deliver notice within initial proposal shall prevail. Operator shall deliver notice of such result to all parties entitled to participate in the operation

such period shall be deemed an election <u>not</u> to participate in the prevailing proposal. 7. <u>Conformity to Spacing Pattern</u>. Notwithstanding the provisions of this Article VI.B.2., / it is agreed that no wells shall be proposed to be drilled to or Completed in or produced from a Zone from which a well located elsewhere on the Contract Area is producing, unless such well conforms to the then-existing well spacing pattern for such Zone.

with the consent of all parties that have not relinquished interests in the well at the time of such operation. C. Completion of Wells; Reworking and Plugging Back: Sidetracking operation under this agreement with respect to any well then capable of producing in paying quantities except ço Paying Wells. No party shall conduct any Reworking, Deepening, Plugging Back, Completion, Recompletion, 2

10 11 12

9 8

Deepening or Sidetracking shall include: drilled, Deepened or Sidetracked pursuant to the provisions of Article VI.B.2. of this agreement. 1. Completion: Without the consent of all parties, no well shall be drilled, Deepened or Sidetracked, except any well Consent to the drilling,

R <u>Option No. 1:</u> All necessary expenditures for the drilling, Deep equipping of the well, including necessary tankage and/or surface facilities Deepening or Sidetracking, testing, Completing and

 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 1
 14 15 16 17 17 18 18 19 20 20 21 21 22 П in subsequent Completion or Recompletion attempts regardless whether the Consenting Parties as to earlier Completions or Recompletion have recouped their costs pursuant to Article VI.B.2.; provided further, that any recoupment of costs by a Consenting Party shall be made solely from the production attributable to the Zone in which the Completion attempt is made. Election by a previous Non-Consenting party to participate in a subsequent provision of Article VI.B.2. hereof (the phrase "Reworking, Sidetracking, Deepening, Recompleting or Plugging Back" as contained in Article VI.B.2. shall be deemed to include "Completing") shall apply to the operations thereafter conducted by less than all parties; provided, however, that Article VI.B.2. shall apply separately to each separate Completion or Recompletion attempt undertaken hereunder, and an election to become a Non-Consenting facilities but excluding any stimulation operation not contained on the Completion AFE. Failure of any party receiving such notice to reply within the period above fixed shall constitute an election by that party <u>not</u> to participate in the cost of the Completion attempt; provided, that Article VI.B.6. shall control in the case of conflicting Completion proposals. If one or more, but less than all of the parties, elect to attempt a Completion, the provision of Article VI.B.2. hereof (the phrase "Reworking, Sidetracking, Deepening, Recompleting or Plugging accompanying AFE. Operator shall deliver any such Completion proposal, or any Completion proposal conflicting with Operator's proposal, to the other partics entitled to participate in such Completion in accordance with the procedures specified in Article VI.B.6. Election to participate in a Completion attempt shall include consent to all Completion attempt. insofar and only insofar as such materials and equipment benefit the Zone in materials and equipment installed in the well pursuant Completion or Recompletion attempt shall require such party to pay its proportionate share of the cost of salvable Party as to one Completion or Recompletion attempt shall not prevent a party from becoming a Consenting Party necessary notice to Operator to participate in a recommended Completion attempt or to make a Completion proposal with an shall have participate in a Completion attempt whether or not Operator recommends together with Operator's AFE for Completion costs if not previously provided. thereof furnished to the parties, Operator shall give immediate notice to the Non-Operators having the participate in a Completion attempt whether or not Operator recommends attempting to Complete t Option No. 2: All necessary expenditures for the drilling, Deepening or Sidetracking and testing of the well. When such well has reached its authorized depth, and all logs, cores and other tests have been completed, and the results expenditures for the Completing and equipping of such well, rith Operator's AFE for Completion costs if not previously provided. The parties receiving such notice forty-eight (48) hours (exclusive of Saturday, Sunday and legal holidays) in which to elect by delivery of to the previous including necessary tankage Completion or which such party participates in Recompletion attempt, and/or surface ιhe right to well,

Recompleting Recompleted, or Plugged Back pursuant to the provisions of Article VI.B.2. of this agreement. Completing and equipping of said well, including necessary tankage and/or surface facilities 2. Rework. Recomplete or Plug Back: No well shall be Reworked, Recompleted or Plugged Back except a well Reworked, or Plugging Back of a well shall include all necessary expenditures in conducting such Consent to operations the Reworking, and

Other Operations:

requesting an information copy thereof for any single project costing in excess of <u>Ten thousand and 00/100</u> Dollars (<u>\$ 10,000.00</u>). Any party who has not relinquished its interest in a well shall have the right to propose that drilling, Sidetracking, Reworking, Deepening, Completing, Recompleting or Plugging Back of a well that has been previously authorized by or pursuant to this agreement; provided, however, that, in case of explosion, fire, flood or other sudden emergency, whether of the same or different nature, Operator may take such steps and incur such expenses as in its opinion are required to deal with the emergency to safeguard life and property but Operator, as promptly as possible, shall report the Operator perform repair work or undertake the installation of artificial lift equipment or ancillary production facilities such as emergency to the other parties. If Operator prepares an AFE for its own use, Operator shall furnish any Non-Operator so thousand and 00/100 Operator shall not undertake any single project reasonably estimated to require an expenditure in excess of <u>Twenty</u> _ Dollars (\$<u>20,000.00</u> _) except in connection with the

of the proposal. Articles not of any party or parties owning at least proposal to all parties entitled to participate therein. be governed salt water disposal wells or to conduct additional work with respect to a well drilled hereunder or other similar project (but pay including the installation of gathering lines or other transportation or marketing facilities, the installation of party having the right to participate in such project shall be ay its proportionate share of the costs of the proposed project erned by separate agreement between the parties) reasonably estimated to require an expenditure ir first set forth above in this Article VI.D. (except in connection with an operation required to be VI.B.1. or VI.C.1. Option No. 2, which shall be governed exclusively be those Articles). Operator si fifty-five (55) If within thirty (30) days thereof Operator secures the written consent project as if it % of the interests of the parties entitled to participate in such operation, all be bound by the terms of such proposal and shall be obligated had consented to such project pursuant to the terms shall deliver such in excess proposed under which ٩ shall the

Abandonment of Wells:

been drilled Abandonment of Dry Holes: Except for any well drilled or Deepened pursuant to Article VI.B.2., any well which has g Deepened under the terms g this agreement and <u>5</u>. proposed ರ g completed BS ¢4] dīy hole shall not be

A.A.P.L. FORM 610 - MODEL FORM OPERATING AGREEMENT-1989

Sunday and legal holidays) after delivery of notice of the proposed plugging shall take over the well as of the end of such forty-four (24) hour notice period and conduct further operations in search of Oil and/or Gas subject to the provisions of in the event said further operations are provision of an the event said further operations are provision of the antice period and conduct further operations in search of Oil and/or Gas subject to the provisions of the event said further operations are provided at a damk method. cost, risk and expense of the parties who participated in the cost of drilling or Deepening such well. Any party who objects to twenty-four (24) hours (inclusive of Saturday. plugging and abandoning such well by notice delivered to Operator within / forty-eight_(48) hours (exclusive_of Saturday. plugged and abandoned without the consent of all parties. Should Operator, after diligent effort, be unable to contact any party, or should any party fail to reply within / hours (inclusive of Saturday, Sunday and legal holidays) after delivery of notice of the proposal to plug and abandon such well, such party shall be deemed to have consented to the proposed abandonment. All such wells shall be plugged and abandoned in accordance with applicable regulations and at the restoring the surface, for which the abandoning parties shall remain proportionately liable. liability for abandon such well shall entitle Operator to retain or take possession of the well and plug and abandon the well. such operations or to take over the well within such period or thereafter to conduct operations on such well or in the event salu turn operations are propose Article VI.B.; / failure taking over the well shall indemnify Operator (if Operator is an abandoning party) and the other abandoning parties against any further operations conducted on such well except for the costs of plugging and abandoning the well and hour notice period and conduct further operations in search of Oil and/or Gas subject to the provisions of urther operations are proposed at a depth governed by this Agreement or its own account in the event said posed at a depth oftner than those governed hereby satisfactory to Operator of its financial capability to conduct flure of such party to provide proof reasonably satisfactory to Operator of its financial capability to conduct The party plug and

of such well and plug and abandon the well. against liability for any further operations on the well conducted by such parties. Failure of such party or parties to provide proof reasonably satisfactory to Operator of their financial capability to conduct such operations or to take over the well within the required period or thereafter to conduct operations on such well shall entitle operator to retain or take possession abandonment shall be deemed an election to consent to the proposal. If, within sixty (60) days after delivery of notice of the proposed abandonment of any well, all parties do not agree to the abandonment of such well, those wishing to continue its operation from the Zone then open to production shall be obligated to take over the well as of the expiration of the applicable notice period and shall indemnify Operator (if Operator is an abandoning party) and the other abandoning parties such abandonment, conducted hereunder for which the Consenting Parties have not been fully reimbursed as herein provided, been completed as a producer shall not be plugged and abandoned without the consent of all parties. If and expense of all the parties hereto. <u>Abandonment of Wells That Have Produced</u>: Except for any well in which a Non-Consent operation has been ad hereunder for which the Consenting Parties have not been fully reimbursed as herein provided, any well which has the well shall be plugged and abandoned in accordance with applicable regulations and at the cost, risk Failure of a party to reply within sixty (60) days of delivery of notice of proposed If all parties consent to

interest of the abandoning party is or includes and Oil and Gas Interest, such party shall execute and deliver to the non-abandoning party or parties an oil and gas lease, limited to the wellbore and the Zone then open to production, for a term of one (1) year and so long thereafter as Oil and/or Gas is produced from the Zone covered thereby, such lease to be on the form respective percentage of participation in the Contract Area to the aggregate of the percentages of participation in the Contract The payments by, and the assignments or leases to, the assignees shall be in a ratio based upon the relationship attached as Exhibit "B." parties, without warranty, express or implied, as to title or as to quantity, or fitness for use of the equipment and material, all of its interest in the wellbore of the well and related equipment, together with its interest in the Leasehold insofar and only Area of all assignces. There shall be no readjustment of interests in the remaining portions of the Contract Area. insofar as such Leasehold covers the right to obtain production from that wellbore in the Zone then open to production. operations the-estimated-pluggingof salvaging and the estimated cost of plugging and abandoning-and-restoring-the-surface;-provided,-however,-that-in-the-event the well's salvable material and equipment, determined in accordance with the provisions of Exhibit "C," less the estimated cost value_of_the Parties taking over a well as provided herein shall tender to each of the other parties its proportionate share of the value of their proportionate shares of the estimated excess -well's salvable-material-and-equipment, each-of-the-abandoning-parties-shall-tender-to--and--abandoning--and--surface-restoration-costs--and--the--estimated-cost--of--salvaging--are--higher--than-the The assignments or leases so limited shall encompass the Drilling Unit upon which the well is located -cost. Each abandoning party shall assign to the non-abandoning the second -parties--continuing of their If the

ownership of the assigned well. Upon proposed abandonment of the producing Zone assigned or leased, the assignor or lessor shall then have the option to repurchase its prior interest in the well (using the same valuation formula) and participate in further operations therein subject to the provisions hereof. charges contemplated by this agreement, plus any additional cost and charges which may arise as the result of the ownership of the assigned well. Upon proposed abandonment of the producing Zone assigned or leased, the assignor request, Operator shall continue to operate the assigned well for the account of the non-abandoning parties at the rates and from the well in the Zone then open other than the royalties retained in any lease made under the terms of this Article. Thereafter, abandoning parties shall have no further responsibility, liability, or interest in the operation of or production separate Upon

in a portion of the well shall pay their proportionate shares of abandonment and surface restoration cost for such well as provided in Article VI.B.2.(b). in accordance with the provisions of this Article VI.E.; and provided further, that Non-Consenting Parties who own an interest operations therein have been notified of the proposed abandonment and afforded the opportunity to elect to take over the well however, Consenting Parties in the event of the proposed abandonment of any well excepted from said Articles; provided, no well shall be permanently plugged and abandoned unless and until all parties having the right to conduct further Consenting 3. Abandonment of Non-Consent Operations: The provisions of Article VI.E.1. or VI.E.2. above shall be applicable 23

F. Termination of Operations:

Completion or plugging of a well, including but not limited to the Initial Well, such operation shall not be terminated without consent of parties bearing $\underline{80}$ % of the costs of such operation; provided, however, that in the event granite or other practically impenetrable substance or condition in the hole is encountered which renders further operations impractical. provisions of Article VI.B. or VI.E. shall thereafter apply to such operation, as appropriate. Operator may discontinue operations Upon the commencement of an operation for the drilling, Reworking, Sidetracking, Plugging Back, Deepening, and give notice of such condition in the manner provided in Article VI.B.1, and the , testing

ନ **Taking Production in Kind:**

\leq

Operator's surface facilities which it uses Ē Option No. 1: Gas Balancing Agreement Attached Except as provided in Exhibit "E" of this Operating Agreement, each Each-/ party shall take in kind or separately dispose of its proportionate share of all Oil and Gas produced from the party taking treating Oil and Gas for marketing purposes and production unavoidably lost. Any extra expenditure incurred in the taking Contract Area, exclusive of production which may be used in development and producing operations and in preparing and kind or separate parate disposition by any party of its proportionate share of the production shall be borne by such party-its share of production in kind shall be required to pay for only its proportionate share of such p part Any <u>9</u>

production Each party shall execute such division orders and contracts as may from the Contract Area, and, except as provided in Article - 10 -VII.B., shall be entitled to receive be necessary for the sale of its interest in payment

A.A.P.L. FORM 610 - Model FORM OPERATING AGREEMENT 989

directly from the purchaser thereof for its share of all production.

as are time its right to Operator upon at least ten (10) days written notice to the owner of said production and shall be subject always the party owning it, but not the obligation, to purchase such Oil or sell it to others at any time and from time to If any party fails to make the arrangements necessary to take in kind or separately dispose of its proportionate share of the Oil produced from the Contract Area, Operator shall have the right, subject to the revocation at will by Any purchase or sale by Operator of any other party's share of Oil shall be only for such reasonable right of the owner of the production upon at least ten (10) days written notice to Operator to exercise at any the its right to take in kind, or separately dispose of, its share of all Oil not previously delivered to a purchaser. for the account of the non-taking party. consistent with the minimum needs of the industry under the particular circumstances, but in no event for a Any such purchase or sale by Operator may be terminated by periods of time ő

written notice of such intended purchase and the price to be paid or the pricing basis to be used. contract. contract of Operator shall not give the non-taking party any interest in or make the non-taking party a party to said market. shall have period in excess of one (1) year. Any such sale by Operator shall be in a manner The sale or delivery by Operator of a non-taking party's share of Oil under the terms of any existing No no duty to share any existing market or to obtain a price equal to that received under any purchase shall be made by Operator without first giving the non-taking party at least commercially reasonable under the circumstances ten (10) days but Operator existing

records shall be made available to Non-Operators upon reasonable request. month, excluding price, and shall notify Operator immediately in the event of a change in such arrangements. Operator shall maintain records of all marketing arrangements, and of volumes actually sold or transported, which All parties shall give timely written notice to Operator of their Gas marketing arrangements for the following

-Option-No.-2: No-Gas-Balancing-Agreement: ate share of total Gas sales to be allocated to it, the balancing or accounting between the parties shall be in accordance with any Gas balancing agreement between the parties hereto, whether such an agreement is attached as Exhibit "E" or is a separate agreement. Operator shall give notice to all parties of the first sales of Gas from any well under this agreement. pipelines and/or deliveries which on a day-to-day basis for any reason are not exactly equal to a party's respective proportion-In the event one or more parties' separate disposition of its share of the Gas causes split-stream deliveries to separate

proportionate-share-of-such-part-of-Operator's surface-facilities-which-it-uses. be-borne-byincurred-in-the-taking-in-kind-or-separate-disposition-bypreparing-and-treating-Oilthe Each party Contract-Area, such-party--shall-take-in-kind-or-separately-dispose-of-its-proportionateexclusive of productionand-Gas Any party taking its for-marketing-purposes-and-production-unavoidably-lostwhich -share--may-beof production in kind shall be required to pay for only -any-party-of-its-proportionate -used in development -share_of_all_Oil_and_Gas_produced_from and -share-of-the-production -producing_operations Any-extra-expenditures

directly-from the purchaser thereof for its share-of all-production. production-from-the-Contract-Arca, Each-party-shallexecute -such-division-ordersand, -execpt-asand<u>contracts_as_may_bc_necessary</u> provided in Article VII.B, shall be entitled to -for-the-sale-of-its-interest-in -receive -payment

may share election-for ₽ ğ at-any-time-and-from-time-to-time, for-the-account-of-the-non-taking-partyrevocation at will by the party owning it, but not the obligation, to purchase such Oil and/or Gas exercise-its-right-to-take -subject a purchaser; provided, however, be terminated by Operator upon at least ten (10) days written notice to the owner of said production and shall any party ŧ always-to-the-right-of-the-owner-of-the-production-upon-at-least-ten-(10)-days-written-notice-to-Operator a-period-not-to-₽ fails_to_make_the_arrangements_necessary_to_take_in_kind_or -and/or-Gas -in-kind,-or-separately-dispose-of,-its-share-of-all-Oil-and/or-Gas--exceed ninety (90) days if Operator--produced--that-the-effective--from-the -Contract date -of any such revocation may be -Area, Operator shall have -has_committed_such_production_to-Any-such-purchase-or-sale-by-Operator -separately_dispose -the -not-proviously-delivered -rightdeferred-at--of-its-proportionate -or-sell-it-to-others -subject-toa purchase -Operator's ŧ

Year minimum-needs party's share contract having-a term extending beyond such ten (10) -day period. Any purchase or sale by Operator of any other of Oil and/or of the -industry-under-the-Gas shall be only -particular--for -circumstances, -such-reasonable--but-in--periods of no event for time a period in ŝ 8 consistent -excess -of-one--with-the Ŧ

notice to all parties of the first sale of Gas from any well under this Agreement. and-Gas-and-negive-the-non-taking-party Operator of a non-taking party's share of production under the terms of any existing contract of Operator shall not shall-have no Any such sale by -equal-to--of-such-intended-purchase--that-received-underduly. sale_of_Gas_shall_be_made_by_Operator-without_first_giving_the_non-taking_party ¢, -Operator-shall-bc-in-a-mannersharc-any-existing-market-or-transportation-arrangement-or-to-obtain-a-price-or-transportation any interest in or make the non-taking party a party to said contract. -or-sale and the price to be paid or the pricing basis to be -any∕ existing market or -commercially-reasonable--transportation-arrangement.--under--the circumstances, oth -sale-or--No-purchase-of-Oil -Operator--tel--days -delivery--but-Operator -shall-give -written \$

Operator-shall-maintain-records-ofmonth; All_parties_shall_give_timely excluding price, and shall notify Operator immediately in the -written--all-marketing arrangements, and of volumes -notice þ -Operator--of-their Gas event-of--marketing-arrangements--actually-sold-or-transported, which -change ţ. such_arrangements Į. -the -following

records shall-be-made available-to Non-Operators upon reasonable request. ARTYCLE VII.

EXPENDITURES AND LIABILITY OF PARTIES

A. Liability of Parties:

partnership, with respect to activities hereunder respective self-interest, subject, however, to the obligation of the parties to act in good faith in their dealings with established a confidential relationship but rather shall be free to act on an arm's-length basis in accordance with their own principals. hereunder any liability to third parties hereunder to satisfy the default of any other party in the payment of any expense or obligation liens granted among the parties in Article VII.B. are given to secure only the debts of each severally, and no party shall have and shall be liable only for its proportionate share of the costs of developing and operating the Contract Area. liability of the parties shall be several, not joint or collective. Each party shall be responsible only for its obligations It is not the intention of the parties to create, nor shall this agreement be construed as creating, a mining or In their relations with each other under this agreement, the parties shall not be considered fiduciaries or to have joint venture, agency relationship or association, or to render the parties liable as partners, co-venturers Accordingly, the each other other g

A.A.P.L. FORM 610 - Medel FORM OPERATING AGREEMENT 989

B. Liens and Security Interests:

otherwise becoming subject to this agreement, the Oil and Gas when extracted therefrom and equipment situated thereon or used or obtained for use in connection therewith (including, without limitation, all wells, tools, and tubular goods), and accounts (including, without limitation, accounts arising from gas imbalances or from the sale of Oil and/or Gas at the wellhead). and Gas interest and foregoing contract rights, inventory and general intangibles relating thereto or arising therefrom, and all proceeds and products of the overriding royalty interests in the Contract Area now owned or hereafter acquired and in lands pooled or unitized therewith or granted by each party hereto shall include such party's leasehold interests, working interests, operating rights, and royalty and therewith, to secure performance of all of its obligations under this agreement including but not limited to payment of expense. interest it now owns or hereafter acquires in the personal property and fixtures on or used or obtained for use in connection Each party grants to the other parties hereto a lien upon any interest it now owns or hereafter acquires in Oil and Gas Leases and Oil and Gas Interests in the Contract Area, and a security interest and/or purchase money security interest in any Leases fees, as required hereunder, the proper disbursement of all monies paid hereunder, the assignment or relinquishment of interest as required hereunder, and the proper performance of operations hereunder. Such lien and security Such lien and security interest in Oil

Commercial Code in the state in which the Contract Area is situated and such other states as Operator shall deem a to perfect the security interest granted hereunder. Any party may file this agreement, the recording supplement herewith, a lien or mortgage in the applicable real estate records and as a financing statement with the proper officer under the Uniform following execution hereof, and Operator is authorized to file this agreement or the recording supplement executed herewith as To perfect the lien and security agreement provided herein, each party hereto shall execute and acknowledge the recording supplement and/or any financing statement prepared and submitted by any party hereto in conjunction herewith or at any time financing statement with the proper officer under the Uniform Commercial Code. or such other documents as it deems necessary as a lien or mortgage in the applicable real estate records and/or security interest granted hereunder. Operator shall deem appropriate executed 22

Each party represents and warrants to the other parties hereto that the lien and security interest granted by such party to the other parties shall be a first and prior lien, and each party hereby agrees to maintain the priority of said lien and security interest against all persons acquiring an interest in Oil and Gas Leases and Interests covered by this agreement by, through or to the lien and security interest granted by this Article VII.B. as to all obligations attributable to such interest hereunder whether or not such obligations arise before or after such interest is acquired. whether under such party. All parties acquiring an interest in Oil and Gas Leases and Oil and Gas Interests covered by this agreement, হ assignment, merger, mortgage, operation of law, or otherwise, shall be deemed to have taken subject

from the purchaser the proceeds from the sale of such defaulting party's share of Oil and Gas until the amount owed by such party, plus interest as provided in "Exhibit C," has been received, and shall have the right to offset the amount owed against the proceeds from the sale of such defaulting party's share of Oil and Gas. All purchasers of production of funds by the Operator, the other parties shall have the right, without prejudice to other rights or remedies, to collect addition, The bringing of a suit and the obtaining of judgment by a party for the secured indebtedness shall not be deemed an election of remedies or otherwise affect the lien rights or security interest as security for the payment thereof. In Contract Area is situated, they shall be entitled to exercise the rights and remedies of a secured party under this paragraph. default, may rely on a notification of default from the non-defaulting party or parties stating the amount due as a result of the To the extent that parties have a security interest under the Uniform Commercial Code of the state in and all parties waive any recourse available against purchasers for releasing production proceeds as provided in of remedies or otherwise affect the lien rights or security interest as security for the payment upon default by any party in the payment of its share of expenses, interests or fees, or upon the upon the improper use the Code which the

proportion that the interest of each such party bears to the interest of all such parties. Operator, paying its share of the unpaid amount shall be secured by the liens and security rights described in Article VII.B., and each If any party fails to pay its share of cost within one hundred twenty (120) days after rendition of a statement therefor rator, the non-defaulting parties, including Operator, shall upon request by Operator, pay the unpaid amount in including Operator, shall upon request by Operator, pay the unpaid amount in the The amount paid by each party so g

of the mortgaged or secured property prior to safe, any available right to stay execution or to require a marshaling of assets and any required bond in the event a receiver is appointed. In addition, to the extent permitted by applicable law, each party hereby grants to the other parties a power of sale as to any property that is subject to the lien and security rights granted or execution proceedings pursuant to the provisions of this agreement, to the extent allowed by governing law, the defaulting paying party may independently pursue any remedy available hereunder or otherwise. If any party does not perform all of its obligations hereunder, and the failure to perform subjects such party to foreclosure manner and upon reasonable notice. hereunder, such power to be exercised in the manner provided by applicable law or otherwise in a commercially reasonable party waives any available right of redemption from and after the date of judgment, any required valuation or appraisement

payment utilize the mechanics' or materialmen's lien law of the state in which the Contract the generality of the foregoing, to the extent permitted by applicable law, Non-Operators agree that Operator may invoke or law of any state Advances: Each party agrees that the other parties shall be entitled to utilize the provisions of Oil and Gas lien haw or of any state in which the Contract Area is situated to enforce the obligations of each party hereunder. Witho 6 Operator of any sum due hereunder for services performed Area is situated in order to q materials supplied Without limiting Ьy secure the other lien Operator.

hereunder during the next succeeding month, which right may be exercised only by submission to each such party of an itemized statement of such estimated expense, together with an invoice for its share thereof. Each such statement and invoice for the payment in advance of estimated expense shall be submitted on or before the 20th day of the next preceding month. Each party shall pay to Operator its proportionate share of such estimate within fifteen (15) days after such estimate and provided in Exhibit "C" until paid. invoice is received that each party shall bear and pay its proportionate share of actual expenses incurred, and no more parties payment in advance of their respective shares of the estimated amount of the expense to be incurred in operations **Defaults and Remedies:** Operator, at its election, shall have the right from time to time to If any party fails to pay its share of said estimate within said time, the amount due shall bear interest as Proper adjustment shall be made monthly between advances and actual expense to the end demand and receive from one or more of the other

such payment hereunder, make any advance under the preceding Article VII.C. or any other provision of this agreement, within the period required for remedies If any party fails to discharge any financial obligation under this agreement, including without limitation the failure specified below shall be then in addition to the applicable. the remedies provided in Article VII.B. or elsewhere For purposes of this Article VII.D., all notices and elec and elections in this shall agreement, the ő delivered 당

below or otherwise available to a non-defaulting party. and when Operator is the party in default, the applicable notices and elections can be delivered by any Non-Operator. Election of any one or more of the following remedies shall not preclude the subsequent use of any other remedy specified only by Operator, except that Operator shall deliver any such notice and election requested by a non-defaulting Non-Operator.

specify the action to be taken to cure the default, and specify that failure to take such action will result in the exercise of one or more of the remedies provided in this Article. If the default is not cured within thirty (30) days of the delivery of such Notice of Default, all of the rights of the defaulting party granted by this agreement may upon notice be suspended until the after excluding the voting interest of Operator, to appoint a new Operator effective immediately. The rights of a party that may be suspended hereunder at the election of the non-defaulting parties shall include, without limitation, default is cured, without prejudice to the right of the non-defaulting party or parties to continue to enforce the obligations of the defaulting party previously accrued or thereafter accruing under this agreement. If Operator is the party in default, the receive proceeds of production from any well subject to this agreement. conducted under this participate to receive Non-Operators shall have in addition the right, by vote of Non-Operators owning a majority in interest in the I. Suspension of Rights: Any party may deliver to the party in default a Notice of Default, which shall specify the default in an operation proposed under Article VI.B. of this agreement, information as to any operation conducted hereunder during the agreement even if the party has previously elected to participate in such operation, and the right the right to participate in an period of such default, the right to elect to The rights of a defaulting operation being Contract the right Area

suing any defaulting party to collect consequential damages accruing to such party as a result of the default until the date of collection at the rate specified in Exhibit "C" attached hereto. account expense) to collect the amounts in default, plus interest accruing on the amounts recovered from the date of default 2. Suit for Damages: Non-defaulting parties or Operator for the benefit of non-defaulting parties may Nothing herein shall prevent any party from Suc (at joint

which event if the billing is for the drilling a new well or the Plugging Back, well which is to be or has been plugged as a dry hole, or for the Completion party will be conclusively deemed to have elected not to participate in the opera non-defaulting parties may not elect to sue for the unpaid amount pursuant to Article VII.D.2. notwithstanding any election to participate theretofore made. If election is made to proceed under this provision, then the respect thereto defaulting party at any time after the expiration of the thirty-day cure period following delivery of the Notice of Default, Deemed Non-Consent: under Article The VI.B. or VI.C., as the case may be, to the extent of the non-defaulting not to participate in the operation and to be a Non-Consenting Party with party may deliver a written Notice of Non-Consent Election to the or for the Completion or Recompletion of any well, the Sidetracking, Reworking or Deepening of a costs unpaid by such defaulting party, Ξ

defaulting parties as a result of the default. Any interest relinquished pursuant to this Article VII.D.3. shall be offered to the non-defaulting parties in proportion to their interests, and the non-defaulting parties electing to participate in the ownership of such interest shall be required to contribute their shares of the defaulted amount upon their election to participate therein. payment shall not prejudice the rights of the non-defaulting parties to pursue remedies for damages incurred by the nonits default by Until the delivery of such Notice of Non-Consent Election to the defaulting party, such party shall have the paying its unpaid share of costs plus interest at the rate set forth in Exhibit "C," provided, however, right to such cure

party of such defaulting party's anticipated share of any item of expense for which Operator, or Non-Operators, as the case may be, would be entitled to reimbursement under any provision of this agreement, whether or not such expense was the subject of the previous default. Such right includes, but is not limited to, the right to require advance payment for the estimated costs of when the operation is completed and all costs have been paid shall be promptly returned to the advancing party. 5. <u>Costs and Attorneys' Fees:</u> In the event any party is required to bring legal proceedings 1 Non-Operators defaulting party fails to pay the required advance payment, the non-defaulting parties may pursue any of the remedies provided in the Article VII.D. or any other default remedy provided elsewhere in this agreement. Any excess of funds advanced remaining drilling a well or Completion of a well as to which an election to participate in drilling or Completion has been made. 4. Advance Payment: If a default is not cured within thirty (30) days of the delivery of a Notice of Default, Operator, or VII.D. or any other default remedy provided elsewhere in this agreement. if Operator is the defaulting party, may thereafter require advance payment from the defaulting If the

collection, and a reasonable attorney's fee, which the lien provided for herein shall also secure. obligation of a party hereunder, the prevailing party in such action shall be entitled to recover all court costs. đ enforce any financial costs of

E. Rentals, Shut-in Well Payments and Minimum Royalties:

results from such non-payment shall be borne in accordance with the provisions of Article IV.B.2 minimum royalty through mistake or oversight where such payment is required to continue the lease in force, any loss which evidence make said payments for and on behalf of all such own and have contributed interests in the by the party or parties who subjected such lease to this agreement at its or their expense. In the event two or more parties Rentals, shut-in well payments and minimum royalties which may be required under the terms of any lease shall be paid of all such payments. In the event of failure to make proper payment of any rental, same lease to this agreement, such parties may designate one of such parties to all such parties. Any party may request, and shall be entitled to receive, proper shut-in well payment or

IV.B.3 timely failure by Operator to so notify Non-Operators, the loss of any lease contributed hereto by Non-Operators for failure to make action, or at the earliest opportunity permitted by circumstances, but assumes no liability for failure to do so. Operator shall notify Non-Operators of the anticipated completion of a shut-in well, or the shutting in or return to by felephone and promptly confirm such notice in writing or the abandonment (including temporary abandonment) of such oil or gas well is a same of a producing well, / at least five (5) days (excluding Saturday, Sunday, and legal holidays) prior to taking such payments of any shut-in well payment shall be borne jointly by the parties hereto under the provisions In the event of <u>o</u> Article

F. Taxes:

working subject to outstanding excess royalties, overriding royalties or production payments, the reduction in ad valorem taxes resulting therefrom shall inure to the benefit of the owner or owners of such Lease, and Operator shall adjust the charge to such owner or owners so as to reflect the benefit of such reduction. If the ad valorem taxes are based in whole or in part property subject to this agreement which by law should be rendered for such taxes, and it shall pay all such taxes assessed thereon before they become delinquent. Prior to the rendition date, each Non-Operator shall furnish Operator information as to burdens (to include, but not be limited to, royalties, overriding royalties and production payments) on Leases and Oil and Gas Interests contributed by such Non-Operator. provided in Exhibit "C the joint account shall be made and paid by the parties hereto in accordance with the upon separate valuations of each party's working interest, then notwithstanding anything to the contrary herein, charges to Beginning with interest. Operator shall bill the other parties for their the first calendar year after the effective date hereof, Operator shall render for ad valorem taxation all If the assessed valuation of any Lease is reduced by reason of its being proportionate shares of all tax payments in the manner tax value generated by each party's

A.A.P.L. FORM 610 - Model FORM OPERATING AGREEMENT-1989

the joint account, together with any interest and penalty accrued, and the total cost shall then be assessed against the parties, and be determination. During the pendency of administrative or judicial proceedings, Operator may elect to pay, under protest, all such taxes and any interest and penalty. When any such protested assessment shall have been finally determined, Operator shall pay the tax for paid by them, as provided in Exhibit "C." prescribed by law, and prosecute the protest to a final determination, unless all parties agree to abandon the protest prior to final If Operator considers any tax assessment improper, Operator may, at its discretion, protest within the time and manner

to the production or handling of such party's share of Oil and Gas produced under the terms of this agreement Each party shall pay or cause to be paid all production, severance, excise, gathering and other taxes imposed upon or with respect

ACQUISITION, MAINTENANCE OR TRANSFER OF INTEREST ARTICLE VIII.

Surrender of Leases:

The Leases covered by this agreement, insofar as they embrace acreage in the Contract Area, shall not be surrendered in whole or in part unless all parties consent thereto.

assigning party is or includes an Oil and Gas Interest, the assigning party shall execute and deliver to the party or parties not consenting to such surrender an oil and gas lease covering such Oil and Gas Interest for a term of one (1) year and so long thereafter as Oil and/or Gas is produced from the land covered thereby, such lease to be on / the-form / attached herebo at the parties in the Upon such assignment or lease, the assigning party shall be relieved from all obligations thereafter accruing, but not therefore accrued, with respect to the interest assigned or leased and the operation of any well attributable thereto, and the assigning party shall have no further interest in the assigned or leased premises and its equipment and production other than the royalties retained delivery of the notice within which to notify the party proposing the surrender whether they elect to consent thereto. Failure of a party to whom such notice is delivered to reply within said 30-day period shall constitute a consent to the surrender of the Leases varies according to depth, then the interest assigned shall similarly reflect such variances interest of each bears to the total interest of all such parties. If the interest of the parties to whom the assignment is to be made assignment or lease is in favor of more than one party, the interest shall be shared by such parties in the proportions that the than-such the estimated cost of salvaging and the estimated cost of plugging and abandoning and restoring the surface. acreage. The value of all salvable materials and equipment shall be determined in accordance with the provisions of Exhibit "C," less reasonable salvage value of the latter's interest in any well's salvable materials and equipment attributable to the assigned or leased in any lease made under the terms of this Article. located thereon and any rights in production thereafter secured, to the parties not consenting to such surrender. implied warranty of title, all of its interest in such Lease, or portion thereof, and any well, material and equipment which may be described in the notice. notice of the proposed surrender to all parties, and the parties to whom such notice is delivered shall have thirty (30) days after However, should any party desire to surrender its interest in any Lease or in any portion thereof, such party shall give written costs, then the If all parties do not agree or consent thereto, the party desiring to surrender shall assign, without express or -party -assignor--or-lessor-shall-pay The party assignee or lessee shall pay to the party assignor or lessor the -to-the-party-assignce or-lessee-the--amount-of-such-deficit. If-such-walue If the interest of the If the

agreement but shall be deemed subject to an Operating Agreement in the form of this agreement. assigned, leased or surrendered, and subsequent operations thereon, shall not thereafter be subject to the terms and provisions of this party's interest as it was immediately before the assignment, lease or surrender in the balance of the Contract Area; and the acreage Any assignment, lease or surrender made under this provision shall not reduce or change the assignor's, lessor's or surrendering

B. Renewal or Extension of Leases:

allocated to that part of such Lease within the Contract Area, which shall be in proportion to the interest held at that time by the parties in the Contract Area. Each party who participates in the purchase of a renewal or replacement Lease shall be given an delivery of such notice in which to elect to participate in the ownership of the renewal or replacement Lease, insofar as such Lease promptly upon expiration of the existing Lease. shall be notified promptly upon such acquisition or, in the case of a replacement Lease taken before expiration of an existing Lease. assignment of its proportionate interest therein by the acquiring party. If any party secures a renewal or replacement of an Oil and Gas Lease or Interest subject to this agreement, then all other parties lands within the Contract Area, by paying to the party who The parties notified shall have the right for a period of thirty (30) days following acquired it their proportionate shares of the acquisition cost

by the shall not cause a readjustment of the interests of the parties stated in Exhibit "A," but any renewal or replacement Lease less than all parties elect to participate shall not be subject to this agreement but shall be deemed subject to a separate ' purchase of such renewal or replacement Lease. The acquisition of a renewal or replacement Lease by any or all of the parties hereto the Contract Area to the aggregate of the percentages of participation in the Contract Area of all parties participating Agreement in the form of this agreement. If some, but less than all, of the parties elect to participate in the purchase of a renewal or replacement Lease, it shall be own the parties who elect to participate therein, in a ratio based upon the relationship of their respective percentage of participation Operating in which in the owned Ξ

If the interests of the parties in the Contract Area vary according to depth, then their right to participate proportionately in

renewal or replacement Leases and their right to receive an assignment of interest shall also reflect such depth variances. The provisions of this Article shall apply to renewal or replacement Leases whether they are for the entire interest covered by the expiring Lease or cover only a portion of its area or an interest therein. Any renewal or replacement Lease taken before the the renewal or replacement Lease becomes effective; but any Lease taken or contracted for more than six expiration of its predecessor Lease, or taken or contracted for or becoming effective within six (6) months after the expiration of the existing Lease, shall be subject to this provision so long as this agreement is in effect at the time of such acquisition or at the time (6) months after the

The provisions in this Article shall also be applicable to extensions of Oil and Gas Leases

expiration of an existing Lease shall not be deemed a renewal or replacement Lease and shall not be subject to the

provisions of this

C. Acreage or Cash Contributions:

provisions shall also be applicable to optional rights to earn acreage outside the Contract Area which are in support of well drilled extent possible, be governed by provisions identical to this proportions said Drilling Parties shared the cost of drilling the well. Such acreage shall become a separate Contract Area be applied by it against the cost of such drilling or other operation. If the contribution be in the form of acreage, the party to whom operation on the Contract Area, such contribution shall be paid to the party who conducted the drilling or other operation and shall contribution is made shall promptly tender an assignment of the acreage, without warranty of title, to the Drilling Parties in the While this agreement is in force, if any party contracts for a or cash be governed by provisions identical to this agreement. Each party shall promptly notify all other parties of any contributions it may obtain in support of any well or any other operation on the Contract Area. The above contribution of cash towards the drilling of a well or any and, to other Ē

inside Contract Area

such consideration shall not be deemed a contribution as contemplated in this Article VIII.C If any party contracts for any consideration relating to disposition of such party's share of substances produced hereunder.

disposition-of-its-interest-in-the-Oil-and-Gas-Leases Interests, D. Assignment; Maintenance of Uniform Interest: For-the-purpose-of-maintaining uniformity-of-ownership-in-the-Contract-Area-in-the-Oil-and-Gas-Leases, Oil-and-Gas Sllow equipment and production covered by this and-Oil-and-Gas-Interests-embraced-within-the-Contract-Arca-or-in-wells. -agreement-no-party--shall-sell, encumber, transfer-or-make -other

equipment and production unless such disposition covers either: the entire interest of the party-in-all-Oil and Gas-Leases, Oil and Gas-Interests, wells, equipment and production; or

equipment and production in the Contract Area, \$ -equal--undivided --percent of the --party's --present--interest-in-all-¢ and -Gas -Leases, ¢ and Gas Interests, wells

conducted hereunder in which such party has agreed to participate prior to making such assignment, and the lien and security disposition of interest by a party shall relieve such party of obligations previously incurred by such party hereunder with respect to the interest transferred, including without limitation the obligation of a party to pay all costs attributable to an operation instrument of transfer or-other-satisfactory-evidence-thereof in-writing-from the transferor or transferee. No assignment or other une mailuser of ownership; provined, nowever, that the other parties shall not be required to recognize any such sale, encumbrance, transfer or other disposition for any purpose hereunder until thirty (30) days after they have received a / eopy-of-the the transfer and shall be made without prejudice to the right of the other parties, and any transferee of an ownership interest in any Oil and Gas Lease or Interest shall be deemed a party to this agreement as to the interest conveyed from and after the effective date of Every sale, encumbrance, transfer or other disposition made by any party shall be made expressly subject to this agreement of ownership; provided, however, that the other parties shall not be required to

owners shall have the right to enter into and execute all contracts or agreements for the disposition of their respective shares of the Oil and Gas produced from the Contract Area and they shall have the right to receive, separately, payment of the sale bind, the co-owners of such party's interest within the scope of the operations embraced in this agreement; however, all such co-If, at any time the interest of any party is divided among and owned by four or more co-owners, Operator, at its discretion, may require such co-owners to appoint a single trustee or agent with full authority to receive notices, approve expenditures, interest granted by Article VII.B. shall continue to burden the interest transferred to secure payment of any such obligations proceeds thereof. receive billings for and approve and pay such party's share of the joint expenses, and to deal generally with, and with power to approve expenditures.

E. Waiver of Rights to Partition:

undivided interest therein undivided If permitted by the laws of the state or states in which the property covered hereby is located, each party hereto owning an interest in the Contract Area waives any and all rights it may have to partition and have set aside to it in severalty ŝ

F. Preferential Right to Purchase:

D-(Optional; Check if applicable.)

company-in-which-such-party-owns-a-majority-of-the-stock or-to-dispose-of-its-interests-by-merger, reorganization, consolidation, or by-sale-of-all-or-substantially-all-of-its-Oil-and-Gas-assets purchasing-parties. purchasing-parties-shall-share-the-purchased-interest-in-the-proportions-that-the-interest-of-cach-bears-to-the-total-interest-of-all optional prior right, for a period of ten (10) days after the notice is delivered, to purchase for the stated consideration on the price,-a-legal-description-sufficient-to-identify-the-property,-and-all-other-terms-of-the-offer. Area,-it-shall-promptly-give-written-notice-to-the-other-parties,-with-full-information-concerning-its-proposed-disposition,-which shall-include-the-name-and-address-of-the-prospective-transforce-(who-must-be-ready,-willing-and-able-to-purchase),-the-purchase to-any-party;-or-by-transfer-of-its-interests-to-a-subsidiary-or-parent-company-or-to-a-subsidiary-of-a-parent-company.or-to-any its-interests, or-to-transfor-title to its interests to its mortgagee in lieu of or-pursuant to forcelosure of a mortgage of its interests. Should-any-party-desire-to-sell-all-or-any-part-of-its-interests-under-this-agreement, or-its-rights-and-interests-in-the-Contract -terms--and-conditions-the-interest-which-the-other-party-proposes-to-sell;--and,--if-this-optional-right-is -However, there-shall-be-no-preferential-right-to-purchase-in-those-cases-where-any-party-wishes-to-mortgage -The-other-parties-shall-then-haveexercised-5

ARTICLE IX.

INTERNAL REVENUE CODE ELECTION

hereby affected shall make such election as may be permitted or required by such laws. such party states that the income derived by such party from operations hereunder ca Revenue Service or as may be necessary to evidence this election. No such party shall give any notices or take any other action inconsistent with the election made hereby. If any present or future income tax laws of the state or states in which the Contract election, the regulations promulgated thereunder. Operator is authorized and directe such evidence of this election as may be required by the Secretary of the I, Subtitte "A," of the Code, under which an election similar to that provided by Section 761 of the Code is permitted, each party Area is located or any future income tax laws of the United States contain provisions similar to those in Subchapter "K," Chapter Treasury Revenue Service, including specifically, but not by way of limitation, all of the returns, statements, and the data required by "A," of the Internal Revenue Code of 1986, as amended ("Code"), as permitted and authorized by Section 761 of the Code and party thereby affected elects to be excluded from the application of all of the provisions of Subchapter "K," Chapter I, Subtitle parties have for federal income tax purposes, this agreement and the operations hereunder are regarded as a partnership, and if the have not otherwise agreed to form a tax partnership pursuant to Exhibit "G" or other agreement between them, each each such party shall execute such documents and furnish such other evidence as may be required by the Federal Internal Regulation §1.761. Should there be any requirement that each party hereby affected give further evidence Operator is authorized and directed to execute on behalf of each party hereby affected re required by the Secretary of the Treasury of the United States or the Federal Internal , can In making the foregoing election, each be adequately determined without the of this

ARTICLE X.

computation of partnership taxable income

CLAIMS AND LAWSUITS

or otherwise discharging such claim or suit shall be a the joint expense of the parties participating in the operation from which the the further handling of the claim or suit, unless such authority is delegated to Operator. All costs and expenses of handling settling of such claim or suit. If the amount required for settlement exceeds the above amount, the parties hereto shall assume and take over does not exceed Ten Thousand Dollars and 00/100----- Dollars (\$ 10,000.00 hereunder over which claim or suit arises. Operator may settle any single uninsured third party damage claim or suit arising from operations hereunder if the If a claim is made against any party or if any party is sued on account of any matter arising from operations th such individual has no control because of the rights given Operator by this agreement, such party shall) and if the payment is in complete expenditure settlemen

immediately notify all other parties, and the claim or suit shall be treated as any other claim or suit involving operations hereunder

ARTICLE XI. FORCE MAJEURE

continuance of the force majeure. The term "force majeure," as here employed, shall mean an act of God, strike, lockout, or other industrial disturbance, act of the public enemy, war, blockade, public riot, lightening, fire, storm, flood or other act of nature, explosion, governmental action, governmental delay, restraint or inaction, unavailability of equipment, and any other claiming suspension. If any party is rendered unable, wholly or in part, by force majeure to carry out its obligations under this agreement, other than the obligation to indemnify or make money payments or furnish security, that party shall give to all other parties prompt written notice of the force majeure with reasonably full particulars concerning it; thereupon, the obligations of the party giving the notice, so far as they are affected by the force majeure, shall be suspended during, but no longer than, the cause, whether of the kind specifically enumerated above or otherwise, which is not reasonably within the control of the party

be entirely within the discretion of the party concerned. requirement that any force majeure shall be remedied with all reasonable dispatch shall not require the settlement of strikes lockouts, or other labor difficulty by the party involved, contrary to its wishes; how all such difficulties shall be handled shall affected party shall use all reasonable diligence to remove the force majeure situation as quickly as practicable. The

ARTICLE XII. NOTICES

to the to be delivered within 24 or 48 hours, the notice may be delivered in writing by any other method specified herein and shall be deemed delivered in the same manner provided above for any responsive notice. / when the notice is the same manner provided above for any responsive notice. / when the notice is the same manner provided above for any responsive notice. / when the notice is a notice of an answering machine. 48 hours, such response shall be given orally or by telephone, telex, telecopy or other facsimile within such period. E shall have the right to change its address at any time, and from time to time, by giving written notice thereof to telecopier or any other form of facsimile, postage or charges prepaid, and addressed to such parties at the addresses listed on Exhibit "A." All telephone or oral notices permitted by this agreement shall be confirmed immediately thereafter by written notice. The originating notice given under any provision hereof shall be deemed delivered only when received by the party to parties or facsimile, or when personally delivered to the party to be notified, provided, that when response is required within 24 or deposited in the United States mail or at the office of the courier or telegraph service, or upon transmittal by telex, telecopy shall be the originating notice is received. whom such notice is directed, and the time for such party to deliver any notice in response thereto shall run from the date specifically provided, shall be in writing and delivered in person or by United States mail, courier service, telegram, telex. All notices authorized or be actual delivery of the notice to the address of the party to be notified specified in accordance with this agreement, or telecopy, facsimile or telex machine of such party. The second or any responsive notice shall be deemed delivered when If a party is not available to receive notice orally or by telephone when a party attempts to deliver a notice required required between the parties by any of the provisions of this agreement, unless otherwise "Receipt" for purposes of this agreement with respect to written notice delivered hereunder Each party all other

ARTICLE XIII. TERM OF AGREEMENT

or interest in or to any Lease or Oil and Gas Interest contributed by any other party beyond the term of this agreement. hereto for the period of time selected below; provided, however, no party hereto shall ever be construed as having any right, title This agreement shall remain in full force and effect as to the Oil and Gas Leases and/or Oil and Gas Interests subject

- force as to any part of the Contract Area, whether by production, extension, renewal or otherwise. Option No ş Buot -the -shof the Oil-and-Gas-Leases -subject-to-this-agreement-remain-or--950continued-in
- \Box of this agreement, results in the Completion of a well as a well capable of production of Oil and/or Gas in paying quantities, this agreement shall continue in force so long as any such well is capable of production, and for an additional period of <u>Ninety (90)</u> days thereafter; provided, however, if, prior to the expiration of such Option No. 2: In the event the well described in Article VI.A., or any subsequent well drilled under any provision operations on the well, whichever first occurs date drilled hereunder, Plugging completing, Plugging Back or Reworking operations are commenced within Contract shall continue in force as continue additional period, one or 5 9 conduct any abandonment of said well. in force until such operations have been completed and if production results therefrom, Back, testing or attempting to Complete or Re-complete a well or wells hereunder, this agreement shall Area, this force as provided herein. In the event the well described in Article VI.A., or any subsequent results in a dry hole, and no other well is capable of producing Oil and/or Gas from further agreement more of the parties hereto are engaged in drilling, Reworking, Deepening, Sidetracking, operations on the shall terminate unless "Abandonment" for such purposes shall mean either (i) a decision by all parties well or Ξ drilling, the clapse Deepening, of 180 Ninety (90) days from the Sidetracking, Completing. conduct of this agreement days from the from well Re-Ē

The termination of this agreement shall not relieve any party hereto from any expense, liability or other obligation or any

Upon termination of this agreement and the satisfaction of all obligations hereunder, in the event a memorandum of this Operating Agreement has been filed of record, Operator is authorized to file of record in all necessary recording offices a request of Operator, if Operator has satisfied all its financial obligations. notice of termination, and each party hereto agrees to execute such a notice of termination as to Operator's interest, upon remedy therefor which has accrued or attached prior to the date of such termination. Upon termination of this agreement and the satisfaction of all obligation

ARTICLE XIV.

COMPLIANCE WITH LAWS AND REGULATIONS

A. Laws, Regulations and Orders:

and local laws, regulations, This agreement shall be subject to the applicable laws of the state in which the Contract Area is located, to the valid rules. and orders of any duly constituted regulatory body of said state; and to all other applicable federal, ordinances, rules, regulations and orders. state.

B. Governing Law:

determined by the law of the state in which the Contract Area is located. performance, breach, remedies, procedures, rights, duties, and interpretation or construction, shall be This agreement and all matters pertaining hereto, including but not limited to matters of performance If the Contract Area is in two or governed and more states, 1011-

the law of the state of <u>Kansas</u> C. Regulatory Agencies:

shall govern.

rights, Nothing herein contained shall grant, or be construed to grant. Operator the right or authority to waive or release privileges. or obligations which Non-Operators may have under federal or state laws or under rules, regulations or any

A.A.P.L. FORM 610 - Model FORM OPERATING AGREEMENT 989

production of wells, on tracts offsetting or adjacent to the Contract Area. orders promulgated under such laws in reference to oil, gas and mineral operations, including the location, operation, or

With respect to the operations hereunder, Non-Operators agree to release Operator from any and all losses, damages, injuries, claims and causes of action arising out of, incident to or resulting directly or indirectly from Operator's interpretation or application of rules, rulings, regulations or orders of the Department of Energy or Federal Energy Regulatory Commission incorrect interpretation or application. production or any refund, fine, levy or other governmental sanction that Operator may be required to pay as a or predecessor or successor agencies to the extent such interpretation or application was made in good faith and does not an incorrect interpretation or application, together with interest and penalties thereon owing by Operator as a result of such gross negligence. Each Non-Operator further agrees to reimburse Operator for such Non-Operator's share result of such e,

ARTICLE XV. MISCELLANEOUS

A. Execution:

executed the same Operator shall receive all revenues which would have been received by such person under this agreement if such person had Initial Well which would have been charged to such person under this agreement if such with drilling operations for the Initial Well without the execution hereof by all persons listed on Exhibit "A" as having a as of such termination. agreement if Operator in its sole discretion determines that there is insufficient participation to justify commencement of drilling operations. In the event of such a termination by Operator, all further obligations of the parties hereunder shall cease become bound by this agreement as aforesaid, given at any time prior to the actual spud date of the Initial Well but in no event later than five days prior to the date specified in Article VI.A. for commencement of the Initial Well, terminate this executed by such Non-Operator and Operator notwithstanding that this agreement is not then or thereafter executed by all of the parties to which it is tendered or which are listed on Exhibit "A" as owning an interest in the Contract Area or which current hereunder, all sums so advanced shall be returned to such Non-Operator without interest. own, in fact, This working interest in such well, Operator shall indemnify Non-Operators with respect to all agreement shall be binding upon each Non-Operator when this agreement or a counterpart thereof has been an interest in the Contract Area. In the event any Non-Operator Operator may, however, has advanced or prepaid any share of drilling or other costs by written notice to all Non-Operators person had executed the same In the event Operator proceeds costs incurred for who have and the

B. Successors and Assigns:

Interests included within the Contract Area. devisees, legal representatives, successors and assigns, This agreement shall be binding upon and shall inure to the benefit of the parties hereto and their respective heirs, legal representatives, successors and assigns, and the terms hereof shall be deemed to run with the Leases or

C. Counterparts:

purposes This instrument may be executed in any number of counterparts, each of which shall be considered an original for all

D. Severability:

For the purposes of assuming or rejecting this agreement as an executory contract pursuant to federal bankruptcy laws, this agreement shall not be severable, but rather must be assumed or rejected in its entirety, and the failure of any party to this agreement to comply with all of its financial obligations provided herein shall be a material default.

ARTICLE XVI. OTHER PROVISIONS

A.A.P.L. FORM 610 - Model FORM OPERATING AGREEMENT - 1989

IN WITNESS WHEREOF, this agreement shall be effective as of the 18^{th} _ day of _ October

2005

Articles John O. Farmer, Inc. , who has prepared and circulated this form for execution, represents and warrants that the form was printed from and, with the exception(s) listed below, is identical to the AAPL Form 610-1989 Model Form Operating Agreement, as published in computerized form by Forms On-A-Disk, Inc. No changes, alterations, or modifications, other than those made by strikethrough and/or insertion and that are clearly recognizable as changes in , have been made to the form.

ATTEST OR WITNESS:

OPERATOR

ELRETARY \$ IREASURER A

JOHN O. FARMER, INC the way H

By

Type or print name John O. Farmer, III

Title President 11-07-

Date

So

Tax ID or S.S. No. 48-0621127

NON-OPERATORS

PICKRELL DRILLING COMPANY, INC

By

Type or print name	C. W. Sebits	

Title President

Date

Tax ID or S.S. No. 48-1010214

RJG COMPANY

Ву

Type or print name **Ronald N. Sinclair**

Title Partner

48-1062792

Tax ID or S.S. No. 48-0621127

Edward C. Hill, Vice President / Secretary-Treasurer

By

STELBAR OIL CORPORATION, INC.

1 18 -

Date

Tax ID or S.S. No.

48-0413560

Title_

President

Type or print name

John C. Shawver

Date

E.
A.A.P.L. FORM 610
<u>ч</u>
L.
<u></u>
R
С Д
2
5
6
Ξ
÷
÷
5
٢.
E
(
Ŧ
Q
2
\leq
0
¥
m
R
RA
RAT
RATIN
RATINO
RATING /
RATING A
RATING AG
RATING AGRI
RATING AGREI
RATING AGREEN
GA
RATING AGREEMEN
RATING AGREEMEN
RATING AGREEMENT
RATING AGREEMENT
RATING AGREEMENT
RATING AGREEMENT 98
RATING AGREEMENT 989

Z
WITNE
SS
SS WHEREOF, this agreement
this
agreement
t sha
all b
IN WITNESS WHEREOF, this agreement shall be effective as of the 1
the
8th
day
day of
October
İ

2005

ATTEST OR WITNESS:

OPERATOR

	<i>M</i>	NON-OPERATORS		
Title <u>President</u> Date <u>11/14/05</u> Tax ID or S.S. No. <u>48-1010214</u>	By By C. W. Sebits MW Type or print name	2RATORS	Type or print name Title President	JOHN O. FARMER, INC. By John O. Farmer, III

ANY	

Bу

or print name	onald N. Sinclair

print name	Id N. Sinclair

.

ļ		Date
ļ	•	e 48-1062792
•		1
1		06
		IN .
		792
•		
•		
١.		
ł		

Title

Partner

Tax ID or S.S. No. 48-0621127

1

STELBAR OIL CORPORATION, INC

John C. Shawyer Type or print name

- 18 -

Date

Tax ID or S.S. No.

48-0413560

Title

President

Ву

Edward C. Hill, Vice President / Secretary-Treasurer

	Edward C. Hill, Vice President / Secretary-Treasurer		Type Title_ Date_ Tax I	John O. Farmer, Inc.
Title President Date	STELBAR OIL CORPORATION, INC. By	By Ronald N. Sinclair Type or print name Date 48-1062792 Tax ID or S.S. No. 48-0621127	John O. Farmer, III Type or print name Title President Date	who has prepared and circulated this form for execution, represents and warrants h the exception(s) listed below, is identical to the AAPL Form 610-1989 Model Form in computerized form by Forms On-A-Disk, Inc. No changes, alterations, or by strikethrough and/or insertion and that are clearly recognizable as changes in

,

A.A.P.L. FORM 610 - M JEL FORM OPERATING AGREEMENT 989

.

Tax ID or S.S. No. _

48-0413560

NON-OPERATORS

Tax ID or S.S. No.

48-0621127

|--|--|

C. W. Sebits Type or print name

Title President

Date

Tax ID or S.S. No. 48-1010214

RJG COMPANY

Ву

Ronald N. Sinclair Type or print name

Title Partner

Date 48-1062792

Tax ID or S.S. No. 48-0621127

ST DBAR OIL CORPORATION, INC. ~ r.

John C. Shawver Type or print name

By

- 18 -

Tax ID or S.S. No.

48-0413560

Date November 15,

2005

Title President

Edward C. Hill, Vice President / Secretary-Treasurer 2 NR 0 , **)**

A	
A	
P.	
Ľ.	
H	
0	
R	
10	
51	
0	
7	
7	
B	
H	
Õ	
R	
N	
A.P.L. FORM 610 - MODEL FORM OPERATING AGREEN	
PE	
R	
A	
TE	
N	
5	
A	
R	
E	
E	
ME	
Z	
7	
1	
9	
80	

ACKNOWLEDGMENTS

Note: The following forms of acknowledgment are the short forms approved by the Uniform Law on Notarial Acts.

The validity and effect of these forms in any state will depend upon the statutes of that state.

Acknowledgment in representative capacity:

County o	State of
f RUSSELL	KANSAS
) 33.) ee

This instrument was acknowledged before me on

November 7 President ,2005 of John O. Farmer, Inc

(Seal, if any)

STACY L. CRAIG State of Kansas My Appt. Exp. 125/06

John O. Farmer, III

as

by

Title (and Rank) Riperio Notan Public

My commission expires: 28 66

Acknowledgment in representative capacity:

State of KANSAS) ss. -

County of SEDGWICK

This instrument was acknowledged before me on

October	, 2005	_by	C. W. Sebits	as
President	of Pickrell Drilling Company, Inc.			.
(Seal, if any)				
		Title (and Rank)	nk)	
		My commission expires:	on expires:	
Acknowledgme	Acknowledgment in representative capacity:			
State of KANSAS	NSAS)			
County of <u>SEDGWICK</u>) ss. <u>GWICK</u>)			
This instru	This instrument was acknowledged before me on			
October	, 2005	_by	Ronald N. Sinclair	as

October , 2005 by **Ronald N. Sinclair**

(Seal, if any)

Partner

of

RJG Company

Title (and Rank)

My commission expires:

- 19 -

(Seal, if any)	This instrument was acknowledged before me on October , 2005 Partner of RJG Company	Acknowledgment in representative capacity: State of <u>KANSAS</u>)) ss. County of <u>SEDGWICK</u>)	President of Pickrell Drilling Company, Inc. (Seal, if any) BRENDA A. HANSON NOTARY PUBLIC NOTARY PUBLIC STATE OF KANSAS My Appt. Exp.	This instrument was acknowledged before me on November 14, October ,2005	Acknowledgment in representative capacity: State of <u>KANSAS</u>) State of <u>KANSAS</u>) ss. County of <u>SEDGWICK</u>)	(Seal, if any)	This instrument was acknowledged before me on October , 2005 President of John O. Farmer, Inc.	Acknowledgment in representative capacity: State of <u>KANSAS</u>) State of <u>KANSAS</u>) Ss. County of <u>RUSSELL</u>)	ACKNOWLEDGMENTS Note: The following forms of acknowledgment are the short forms approved by the The validity and effect of these forms in any state will depend upon the statutes of that state.
Title (and Rank)	byas_as		Brenda A. Hanson Title (and Rank) Notary Public My commission expires: 6/24/06	by C. W. Sebits as		Title (and Rank) My commission expires:	_ by John O. Farmer, III as		ACKNOWLEDGMENTS Note: The following forms of acknowledgment are the short forms approved by the Uniform Law on Notarial Acts. validity and effect of these forms in any state will depend upon the statutes of that state.

A.A.P.L. FORM 610 - N.

JEL FORM OPERATING AGREEMENT 989

- 19 -

A.A.P.L. FORM 610 - MOEL FORM OPERATING AGREEMENT 989

- 19 -

	(Seal, if any)	County of) This instrument was acknowledged before me on	Acknowledgment in representative capacity: State of) //) ss.	(Seal, if any)	Individual acknowledgment: State of) State of) ss. County of) This instrument was acknowledged before me on	President of <u>Stelbar Oil Corporation, Inc.</u> (Seal, if any) <u>GINGER L. KELLEY</u> Notary Public - State of Kansas My Appl. Expires 07-0/-2006	Acknowledgment in representative capacity: State of <u>KANSAS</u>) Ss. County of <u>SEDGWICK</u>) This instrument was acknowledged before me on November 15 <u>October</u> , 2005	A.A.P.L. FORM 610 - M EL FORM OPERATING AGREEMENT
My commission expires:	Title (and Rank)	by		Title (and Rank)	σχ	Kunzer X. Keleer Title (and Rank) <u>Ginger L. Kelley, Notary Public</u> My commission expires: July 1, 2008	by John C. Shawver as	ING AGREEMENT 89

•

-

•



Attached to and made a part of that certain Operating Agreement dated October 18, 2005 by and between John O. Farmer, Inc., as Operator; and Pickrell Drilling Company, Inc., RJG Company and Stelbar Oil Corporation, Inc., as Non-Operators.

1. Description of lands subject to this Agreement:

Township 28 South, Range 40 West Section 31: NW/4

Township 28 South, Range 41 West Section 25: E/2 SE/4 Stanton County, Kansas

2. Restrictions, if any, as to depths, formations or substances:

None.

3. Parties to this Agreement and their respective interests:

		<u>ь</u>		<u>ب</u>
RJG Company 200 East 1 st Street, Suite #307 Wichita, KS 67202	Telephone: 785 / 483-3144 Fax: 785 / 483-6020	John O. Farmer, Inc. 370 West Wichita Avenue P.O. Box #352 Russell, KS 67665	Total	John O. Farmer, Inc. Pickrell Drilling Company, Inc. RJG Company Stelbar Oil Corporation, Inc.
Stelbar Oil Corporation, Inc. 155 North Market, Suite #500 Wichita, KS 67202	Telephone: 316 / 262-8427 Fax: 316 / 262-0893	Pickrell Drilling Company, Inc. 100 S. Main, Suite #505 Wichita, KS 67202	100.00000%	25.00000% 25.00000% 25.00000% 25.00000%

Description of Oil and Gas Leases subject to this Agreement:

Telephone: Fax:

316/265-3000 316/265-3455

Telephone: Fax:

316 / 264-8378 316 / 264-0592

4

ST0A71	ST0A70	ST0150	Lease #
B and L Enterprises	Golden Spread, Inc.	Paul E. Plummer, Jr. Rev. Tr., et al.	Lessor
<u>T28S-R41W</u> Sec. 25: E/2 SE/4	<u>T28S-R41W</u> Sec. 25: E/2 SE/4 excl. 24 Ac. Tract	<u>T28S-R40W</u> Sec. 31: Lots 1, 2 & E/2 NW/4 a/d/a NW/4	Description
50.00% - North 56 Acres 100.00% South 24 Acres 05/22/04 - 05/22/07	50.00% 06/08/04 - 06/08/07	100.00% 01/12/05 - 01/12/07	Interest & Term

IT "B"
Made and entered into theday of
whose mailing address is
Lessor, in condideration of
rights and after-acquired interest, therein situated in. County of, State of, State of, described as follows, to-wit:
In Section, Township, Range, and containingaccretions thereto, Subject to the provisions herein contained, this lease shall remain in force for a term of years from this date (called "primary term"). and as long thereafter as oil, liquid hydrocarbons, gas or other respective constituent products, or any of them, is produced from said land or land with which said land is pooled.
In consideration of the premises the said lessee covenants and agrees. Ist. To deliver to the credit of lessor, free of cost, in the pipe line to which lessee may councet wells on said land, the equal one-eighth (1%) part of all oil produced and saved from the leased premises. 2nd. To pay lessor for gas of whatsoever nature or kind produced and sold, or used off the premises, or used in the manufacture of any products therefrom, one-eighth (1%), at the market price at the well for the gas sold, used off the premises, or in the manufacture of products therefrom, said payments to be made monthy. Where gas from a well producing gas only is not sold or used, lessee may pay or tender as royalty One Dollar (\$1.00) per year per net to be made monthy. Where gas from a well producing gas only is not sold or used, lessee may pay or tender as royalty One Dollar (\$1.00) per year per net is one archived horemont or tender is made it will be considered that gas is being produced within the meaning of the preceding
paragraph. This lease may be maintained during the primary term hereof without further payment or drilling operations. If the lessee shall commence to drill a well within the term of this lease or any extension thereof, the lessee shall have the right to drill such well to completion with reasonable diligence and dis- patch, and if oil or gas, or either of them, be found in paying quantities, this lease shall continue and be in force with like effect as if such well had been completed within the term of years first mentioned. If said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein, then the royalties herein provided for shall be paid the said lessor only in the proportion which lessor's interest bears to the whole and undivided fee. Lessee shall have the right to use, free of cost, gas, oil and water produced on said land for lessee's operation thereon, except water from the wells
 of lessor. When requested by lessor, lessee shall bury lesser's pipe lines below plow depth. No well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of lessor. Lessee shall pay for damages caused by lesser's operations to growing crops on said land. Lessee shall have the right at any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove casing- Lessee shall have the right at any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove casing- Lessee shall have the right at any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove casing- Lessee the lessee until after the lessee has been furnished with a written transfer or assignment of rentals or royalties shall be delivered of all obligations with respect to the assigned portion or portions arising subsequent to the date of assignment. Lessee may at any time execute and deliver to lessor or place of record a release or release covering any portion or portions of the above described premises and thereby surrender this lease as to such portion or portions and be relieved of all obligations, and the subject to all Federal and State Laws, Executive Orders, Rules or Regulations, and this lease shall not be terminated, in whole or in part, nor lessee held liable in damages, for failure to comply therewith, if compliance is prevented by, or if such failure is the result of, any such Law, Order, Rule or Regulation.
dower and homestead in the premises described herein, in so tar as said right of dower and nonresteat may in any wy anext one purposes or reasons in the imade, as recited herein. Lesse, at is onton, is hereby given the right and power to pool or combine the accept correct by this lesse or any partien thereof with other land, lesse or lesses in the immediate vicinity thereof, when in lessee's indegment it is necessary or advisable to do so in order to properly develop and operate said less premises as to promote the conservation of oil, gas or other minerals in and under and that may be produced from suit premises, such pooling to be of tracts conditions that constraint on the contry in which the land herein here and to consist not necessary or advisable to do so in order to properly develop and operate said less premises as to promote the conservation of or sin the avent of an end well, or into a unit or units not exceeding 40 arcs each in the event of a new be produced from suit premises, such pooling to be of tracts conditions that can be hard or and record in the contry in which the land herein hered is instrument identifying and describing the pooled acreage. The entire acreage is pooled into a tract conveyance to each of a lass or not. In lieu of the count is found on the porties on production from a which whether the well or wells be located on the premises covered by this lesse or not. In lieu of the royalities elsewhere acreage, it shall be tracted as if production from a unit or pooled only such parties of the royal state or not. In lieu of the royalities elsewhere acreage to the shall be tracted as if production from a unit or pooled only such particular unit involved.

IN WITNESS WHEREOF, the undersigned execute this instrument as of the day and year first above written. Witnesses:

.....

- 2

EXHIBIT "C"

Attached to and made a part of <u>that certain Operating Agreement dated October 18, 2005</u> By and between John O. Farmer, Inc. as Operator, and Pickrell Drilling Company, Inc., RJG Company and Stelbar Oil Corporation, Inc. as Non-Operators

ACCOUNTING PROCEDURE

JOINT OPERATIONS

1. GENERAL PROVISIONS

Definitions

Ι,

is attached "Joint Property" shall mean the real and personal property subject to the agreement to which this Accounting Procedure

"Joint maintenance of the Joint Property. Operations" shall mean all operations necessary o, proper for the development, operation, protection and

"Joint Account" shall mean the account showing the charges paid and credits received Ξ. the conduct of the Joint

Operations and which are to be shared by the Parties. "Operator" shall mean the party designated to conduct the Joint Operations

"Non-Operators" shall mean the Parties to this agreement other than the Operator

Truit Operators since more than the second states of the second
supervision capacity. "Parties" shall mean Operator and Non-Operators. "First Level Supervisors" shall mean th of, other employees and/or contract those employees labor directly whose employed primary on the Joint Property function In Joint Operations Ξ, 2 field ŝ the operating direct

problems for the benefit of the Joint Property professional "Technical Employees" skills, and whose shall mean those primary function employees in Joint Operations is the handling of having special and specific engineering, specific operating geological conditions 9 other anc

"Personal Expenses" shall mean travel and other reasonable reimbursable expenses of Operator's employees

"Material" shall mean personal property, equipment or supplies acquired or held for use on the Joint Property.

most recently recommended by the Council or Petroleum Accountants Societies "Controllable Material" shall mean Material which at the time is so classified in the Material Classification Manual 2

Statement and Billings

2

fully described in detail. expense except expenditure, lease Account Operator for shall bill Non-Operators on the that items of Controllable Material and unusual charges ۹ preceding month. facility, and all charges and Such or before bills the last will be credits summarized by day of each month for their proportionate share of the accompanied by statements which identify the authority accompanied and credits shall be separately appropriate classifications of investment identified and authority Joint and for

Advances and Payments by Non-Operators

ω

- 2 each monthly billing to reflect advances received from the Non-Operators share of estimated cash outlay for the succeeding month's operation within fifteen (15) days billing or by the first day of the month for which the advance is required, whichever is later. Unless otherwise provided for in the agreement, the Operator may require the Non-Operators days Operator after receipt 6 advance shall of adjust their the
- Β maximum amounts. whichever is the lesser, plus attorney's fees, court costs, and other costs in connection with the collection of unpaid 0n within such time, the unpaid balance shall bear interest monthly at the prime rate in effect at Each Non-Operator shall pay its proportion of all bills within fifteen (15) days after receipt. If payment is not made the contract rate first day permitted by the applicable usury laws in ್ the month ∃. which the state delinquency in which the Joint Property is **OCCUITS** plus Bank of America, N.A 1% 2 located, the

Adjustments

4

year, provided, claim on Operator for adjustment. No adjustment favorable to Operator shall be made unless it is made within the same prescribed period. The provisions of this paragraph shall not prevent adjustments resulting from a physical inventory of Controllable Material as provided for in Section V. conclusively be Payment of any such bills shall not prejudice the right of any Non-Operator to unless however, within presumed to all the bills said twenty-four (24) month period a Non-Operator takes written exception thereto and and statements rendered to Non-Operators by Operator during any c be true and correct after twenty-four (24) months following the end of protest or question the calendar any such correctness thereof; year calendar makes shall

COPYRIGHT © 1985 by the Council of Petroleum Accountants Societies

Audits

л

- ≥ every A Non-Operator, upon notice in writing to Operator and all other Non-Operators, shall have the right to audit at the expense of those Non-Operators approving such audit. S Paragraph extend the Operator's accounts and records relating to the Joint Account for any calendar (24) month period following the end of such calendar year, provided, however, the without prior approval of Operator, except upon the resignation or removal of the Operator, paragraph unless agreed to the reasonable effort to conduct a joint audit in a manner which will result in a Operator. 4 of time for the taking of written exception to and the adjustments of accounts this Section I. Where there are two or more Non-Operators, the Non-Operator by shall the bear bear no portion Operator. The au audits shall not of the Non-Operators' be conducted audit making of an audit shall not year more than cost minimum Non-Operators within incurred as provided for and shall be once of inconvenience the under shall make each twenty-four made year this Ξ
- ß The Operator shall reply in writing to an audit report within 180 days after receipt of such report.

6. Approval By Non-Operators

agreement or approval of a majority in interest of the Non-Operators shall be controlling on all Non-Operators. Where contrary provisions in regard thereto, Operator shall notify all Non-Operators of the Operator's proposal, and the Accounting a approval or Procedure other and agreement Ξ; the of the Parties agreement ಕ or Non-Operators which this Accounting is expressly required under other sections of this Procedure S. attached contains no

II. DIRECT CHARGES

Operator shall charge the Joint Account with the following items:

1. Ecological and Environmental

archaeological nature and pollution control procedures as required by applicable laws and regulations. Costs incurred for the benefit of the Joint Property as a result of environmental considerations applicable to the Joint Operations. Such Joint Operations. Such costs may include survey of a an ecological đ satisfy q

2. Rentals and Royalties

Lease rentals and royalties paid by Operator for the Joint Operations.

Labor

ŝ

- P. Э Salaries Joint Operations and wages of Operator's field employees directly employed on the Joint Property in the conduct റ്
- (2) Salaries of First level Supervisors in the field.
- ତ୍ର Salaries excluded from the overhead rates. and wages of Technical Employees directly employed on the Joint Property if such charges arc
- 4 Salaries and wages of Technical Employees either temporarily or permanently assigned to employed in the operation or the Joint Property if such charges are excluded from the overhead rates. and directly
- Β Operator's cost of holiday, vacation, sickness and disability benefits and other customary allowances paid to employees whose salaries and wages are chargeable to the Joint Account under Paragraph 3A of this Section II. Such costs under this Paragraph 3B may be charged on a "when and as paid basis" or by "percentage assessment" on the amount of salaries and wages chargeable to the Joint Account under Paragraph 3A of this Section II. If percentage assessment is used, the rate shall be based on the Operator's cost experience.
- Ω applicable to Operator's costs chargeable to the Joint Account under Paragraphs 3A and 3B of this Section II Expenditures or contributions made pursuant ŝ assessments imposed Ś governmental authority which are
- Ø Paragraphs 3A and 3B of this Section IL Personal Expenses of those employees whose salaries and wages are chargeable to the Joint Account under

Employee Benefits

4

stock purchase, thrift, bonus, and other benefit plans of a like nature, applicable to Joint Account under Paragraphs 3A and 3B of this Section II shall be Operator's most recently recommended by the Council of Petroleum Accountants Societies. Operator's current costs 9 established plans for employees' group life insurance, actual cost not to Operator's labor cost chargeable to the hospitalization, pension, exceed the retirement, percent

Material

 \mathcal{D}

avoided. Material shall be purchased for or transferred to the Joint Property as may be required for immediate use and reasonably practical and consistent with efficient and economical operations. The accumulation of surplus stocks shall Material purchased or furnished by Operator for use on the Joint Property as provided under Section IV. Material shall be purchased for or transferred to the Joint Property as may be required for immediate Only such ğ <u>53</u>.

Transportation

9

Transportation of employees and Material necessary for the Joint Operations but subject to the following limitations:

- P made to the Joint Account for a distance greater than the distance from the nearest reliable supply store where like material is normally available or railway receiving point nearest the Joint Property unless agreed to by the Parties.
- œ Parties. Account for a distance greater than the distance to the nearest reliable supply store where like material is normally available, or railway receiving point nearest the Joint Property unless agreed to by the Parties. No charge shall be made to the Joint Account for moving Material to other properties belonging to Operator, unless agreed to by the If surplus Material is moved to Operator's warehouse or other storage point, no charge shall be made to the Joint
- 0 available E amount most recently recommended by the Council of Petroleum Accountants Societies the application application of subparagraphs A and B above, the option to equalize or charge actual trucking when the actual charge is \$400 or less excluding accessorial charges. The \$400 will be adjusted option to adjusted to the cost s.

Services

7

rates. The cost of professional consultant services or contract services of technical personnel not directly engaged on the Joint Property shall not be charged to the Joint Account unless previously agreed to by the Parties. services of technical personnel directly engaged on the Joint Property if such charges are excluded from the overhead rates. The cost of professional consultant services or contract services of technical personnel not directly engaged on the The cost of contract 10 of Section II and Paragraph i, ii, and iii, of Section III. services, equipment and utilities provided by outside sources, except services excluded by Paragraph The cost of professional consultant services and contract

Equipment and Facilities Furnished By Operator

00

- ≥ exceed twelve expense, insurance, taxes, depreciation, and interest on gross investment less accumulated depreciation not to with costs of ownership Operator shall charge the Joint Account for use of Operator owned equipment and facilities at rates currently prevailing in the immediate area of the Joint Property and operation. Such rates shall include costs of _ percent (12.00 _%) per annum. Such rates shall not exceed average commercial maintenance, repairs, other operating rates commensurate
- Β published by the Petroleum Motor Transport Association. immediate area of the Joint Property less 20%. In lieu of charges in Paragraph 8A above, Operator may elect to use average commercial rates prevailing in the For automotive equipment, Operator may elect to use rates

Damages and Losses to Joint Property

9

All costs or expenses necessary for the repair or replacement of Joint Property made necessary because losses incurred by fire, flood, storm, theft, accident, or other cause, except those resulting from a negligence or willful misconduct. Operator shall furnish Non-Operator written notice of damages or los soon as practicable after a report thereof has been received by Operator. from Operator's gross losses of damages or incurred ß

Legal Expense

10

I, Paragraph 3. protect or recover the Joint Property, except that no charge for services of Operator's legal staff or fees or expense of outside attorneys shall be made unless previously agreed to by the Parties. All other legal expense is considered to be covered by the overhead provisions of Section III unless otherwise agreed to by the Parties, except as provided in Section amounts paid for settlement of claims incurred Expense of handling, investigating and settling in or resulting from operations under the litigation or claims, discharging of liens, payment of judgments and agreement or necessary đ

Taxes

11.

valorem taxes are based in whole or in part upon separate v notwithstanding anything to the contrary herein, charges to the Joint hereto in accordance with the tax value generated by each party's working interest. or the production therefrom, and which taxes have been paid by the Operator for the benefit of the Parties. If the ad All taxes of every kind and nature assessed or levied upon or in connection with the Joint Property, the operation thereof, valuations Account shall be of each party's made and paid by the working interest, Parties then

12. Insurance

event Joint Operations are conducted in a state in which Operator may act as self-insurer for Worker's Compensation and/or Employers Liability under the respective state's laws, Operator may, at its election, include the risk under its selfinsurance program and in that event, Operator shall include a charge at Operator's cost not to exceed manual rates Net premiums paid for insurance required to be carried for the Joint Operations for the protection of the Parties. In the

13. Abandonment and Reclamation

authority. Costs incurred for abandonment of the Joint Property, including costs required by governmental or other regulatory

14. Communications

microwave facilities directly serving the Joint Property. Property are Operator owned, charges to the Joint Account shall be made as provided in Paragraph 8 of this Section II. Cost of acquiring, leasing, installing, operating, repairing and maintaining communication systems, including In the event communication facilities/systems serving the Joint radio and

Other Expenditures

5

Operations. Any other expenditure not covered or dealt w is of direct benefit to the Joint Property and not covered or dealt with the Joint Property and is incurred in the foregoing provisions of this Section II, or in Section III and by the Operator in the necessary and proper conduct of the Joint which

III. OVERHEAD

Overhead - Drilling and Producing Operations

-

- drilling and producing operations on either: As compensation for administrative, supervision, office services and warehousing costs, Operator shall charge
- (X) Fixed Rate Basis, Paragraph IA, or () Percentage Basis, "

Paragraph 3A, Section II. The cost and expense of services from outside sources in connection with matters of taxation, traffic, accounting or matters before or involving governmental agencies shall be considered as included in the overhead rates provided for in the above selected Paragraph of this Section III unless such cost and expense are agreed to by the Parties as a direct charge to the Joint Account. salaries Unless otherwise agreed to by the Parties, such charge shall be in lieu of costs and expenses of all offices or wages plus applicable burdens and expenses of all personnel, except those directly chargeable under expense and

- ÷ The services and contract services of technical personnel directly employed on the Joint Property: salaries, wages and Personal Expenses of Technical Employees and/or the cost of professional consultant
-) shall be covered by the overhead rates, or
- $\hat{\mathbf{x}}$) shall not be covered by the overhead rates.

Ξ

- The the operation of the Joint Property: and contract services of technical personnel either temporarily or salaries, wages and Personal Expenses of Technical Employees and/or costs of professional consultant permanently assigned 6 and directly employed in
- $\hat{\mathbf{x}}$) shall be covered by the overhead rates, or
-) shall not be covered by the overhead rates
- Overhead Fixed Rate Basis

 \geq

Ξ Operator shall charge the Joint Account at the following rates per well per month:

Drilling Well Rate \$ (Prorated for less than a full month) 3,500,00

Producing Well Rate \$_ 350.00

- 2 Application of Overhead - Fixed Rate Basis shall be as follows:
- e Drilling Well Rate
- Э Charges for drilling wells shall begin on the date the well is spudded and terminate on the date the drilling rig, completion rig, or other units used in completion of the well is released, whichever

is later, except that no charge shall be made during suspension of drilling or completion operations for fifteen (15) or more consecutive calendar days.

G Charges consecutive work days or more shall be made at the drilling well rate. Such charges shall be applied for the period from date workover operations, with rig or other units used in workover, commence through date of rig or other unit release, except that no charge shall be made during suspension of operations for fifteen (15) or more consecutive calendar days. for wells undergoing any type of workover or recompletion for a period of nall be made at the drilling well rate. Such charges live 3

(b) Producing Well Rates

- Ξ An active well either produced or injected into for any portion of the month shall be considered as a one-well charge for the entire month.
- <u>(</u>2 Each well by the governing regulatory authority. hole shall be considered as a one-well charge providing each completion is considered a active completion in a multi-completed well in which production is not commingled down separate
- ତ production shall be considered as a one-well charge providing the gas well is directly a permanent sales outlet. failure to take the connected to
- 4 produced except when drilling well rate applies. arc A one-well charge completed on any well. shall be made for the month This one-well charge in which shall be made whether abandonment g not the operations we has
- 3 All other inactive wells (including but not limited to inactive wells covered by unit allowable, lease allowable, transferred allowable, etc.) shall not qualify for an overhead charge.
- ය shown by the index of average weekly carnings of Crude Petroleum and Gas Production Workers as published by the United States Department of Labor Parama of Labor of Crude Petroleum and Gas Production Workers as published The well minus the computed adjustment. published by Statistics Canada, as applicable. The adjusted rates shall be the rates currently in use, plus or Petroleum the rate currently agreement to which this United States Department of Labor, Bureau of Labor Statistics, rates and Gas Production Workers shall be adjusted as of the first day of April each year following the effective in use Accounting Procedure is attached. The a c by the percentage increase or decrease centage increase or decrease in the average weekly earning for the last calendar year compared to the calendar year The adjustment shall be computed by multiplying or the equivalent Canadian earnings date of the ಲ್ಗೆ index as Crude
- B. Overhead Percentage Basis
- (1) Operator shall charge the Joint Account at the following rates:
- (a) Development

provided under Paragraph 10 of Section II and all salvage credits Percent ($\frac{96}{2}$ of the cost of development of the Joint Property exclusive of costs

(b) Operating

for secondary mineral interest in and to the Joint Property. under Paragraphs 2 and 10 of Section II, all salvage credits, the value of injected recovery and all taxes Percent (and assessments which are levied, $\frac{9}{2}$ of the cost of operating the Joint Property exclusive of costs provided assessed and paid upon the substances purchased

(2) Application of Overhead - Percentage Basis shall be as follows:

discernible as a fixed asset, except Major Construction as defined in Paragraph 2 of this Section III. All other costs shall be considered as operating. construction expenditures incurred in abandoning when the well is not completed as a producer, and original cost of For the purpose of determining charges on a percentage basis under Paragraph 1B of this Section III, development shall include all costs in connection with drilling, redrilling, deepening, or any remedial operations on any or all wells involving the use of drilling rig and crew capable of drilling to the producing interval on the Joint Property; also, preliminary expenditures necessary in preparation for drilling and or installation of fixed assets, the expansion <u>2</u>, fixed assets and any other project clearly

Overhead - Major Construction

ч

Joint Property, Operator shall either negotiate a rate prior To compensate Operator for overhead costs incurred in the construction and installation of fixed assets, the expansion of fixed assets, and any other project clearly discernible as a fixed asset required for the development and operation of the to the beginning of construction, or shall charge the Joint

Account for overhead based on the following rates for any Major Construction project in excess of \$ 150,000,00

- A. 5.00 % of first \$100,000 or total cost if less, plus
- B. <u>3.00</u>% of costs in excess of \$100,000 but less than \$1,000,000, plus
- C. <u>2.00</u> % of costs in excess of \$1,000,000.

Total cost shall mean the gross cost of any one project. For the purpose of this paragraph, the component parts of a single project shall not be treated separately and the cost of drilling and workover wells and artificial lift equipment shall be excluded.

Catastrophe Overhead

εu

ಕ for overhead based on the following rates: expenditures, necessary To compensate Operator for overhead costs incurred in the oil spill, blowout, explosion, fire, storm, ರ prestore the Joint Property to the equivalent condition that existed prior to the event causing the Operator shall either negotiate a rate prior to charging the Joint Account or shall charge the Joint Account hurricane, or other catastrophes as event of expenditures resulting from a single occurrence agreed 5 ş the Parties, which due are

- A. 5.00 % of total costs through \$100,000; plus
- B. <u>3.00</u> % of total costs in excess of \$100,000 but less than \$1,000,000; plus
- C. <u>2.00</u> % of total costs in excess of \$1,000,000.

provisions of this Section III shall apply. Expenditures subject to the overheads above will not be reduced by insurance recoveries, and on other overhead

Amendment of Rates

4

The overhead rates provided for in this Section III may be amended from time to time only by mutual between the Parties hereto if, in practice, the rates are found to be insufficient or excessive. agreement

ĪV. PRICING OF JOINT ACCOUNT MATERIAL PURCHASES, TRANSFERS AND DISPOSITIONS

Operator's option, such Material may be supplied by the Non-Oper surplus Material, such disposal being made either through sale to outsiders. Operator may purchase, but shall be under no obligation A or B Material. The disposal of surplus Controllable Material not purchased by the Operator shall be agreed to by the Parties. movements Operator is responsible affecting the for Joint Account Material and shall make proper and timely charges and credits for le Joint Property. Operator shall provide all Material for use on the Joint Property; Material may be supplied by the Non-Operator. Operator shall make timely disposition of disposal being made either through sale to Operator or Non-Operator, division in kind. to purchase, interest of Non-Operators Ξ surplus condition nowever. all Material <u>or</u> idle sale and/or õ at

1. Purchases

when adjustment has been received by the Operator. Material found to be defective or returned to vendor for any other reasons, credit shall be passed to the Joint Material purchased shall be charged at the price paid by Operator after deduction of all discounts received. In case of Account

Transfers and Dispositions

ы

Material furnished to the Joint Property and Material transferred from the Joint Property or disposed of by the Operator, unless otherwise agreed to by the Parties, shall be priced on the following basis exclusive of cash discounts:

- A. New Material (Condition A)
- (1) Tubular Goods Other than Line Pipe
- ම and casing from Youngstown, Ohio. pound carload weight basis to the railway receiving point nearest the Joint Property for which published rail rates for tubular goods exist. If the 80,000 pound rail rate is not offered, the 70,000 pound or 90,000 pound rail rate may be used. Freight charges for tubing will be calculated from Lorain, Ohio published carload base prices effective as of date of movement plus transportation cost using the 80,000 pound carload weight basis to the railway receiving point nearest the Joint Property for which Tubular goods, sized 2 3/8 inches OD and larger, except line pipe, shall be priced at Eastern mill
- ਭ For grades which are special to one mill only, prices shall be computed at the mill base of that mill plus transportation cost from that mill to the railway receiving point nearest the Joint Property as provided above in Paragraph 2.A.(1)(a). For transportation cost from points other than Eastern mills, the 30,000

pound Oil Field Haulers Association interstate truck rate shall be used.

- <u></u> Special end finish tubular goods shall be priced at the lowest published out-of-stock price, f.o.b. Houston, Texas, plus transportation cost, using Oil Field Haulers Association interstate 30,000 pound truck rate, to the railway receiving point nearest the Joint Property.
- 3 Macaroni tubing (size less than 2 3/8 inch OD) shall be priced at the lowest published out-of-stock per weight of tubing transferred, to the railway receiving point nearest the Joint Property. f.o.b. the supplier plus transportation costs, using the Oil Field Haulers Association interstate truck prices rate
- (2) Line Pipe
- 9 Line pipe movements (except size 24 inch OD and larger with walls 34 inch and over) 30,000 pounds or more shall be priced under provisions of tubular goods pricing in Paragraph A.(1)(a) as provided above. Freight charges shall be calculated from Lorain, Ohio.
- ਭ Ohio. goods snld pounds Line Pipe movements (except size 24 inch OD) and larger with walls 3/4 inch and over) less than 30,000 20 percent, s shall be priced at Eastern mill published carload base prices effective as of date of shipment, 20 percent, plus transportation costs based on freight rates as set forth under provisions of tubular pricing in Paragraph A.(1)(a) as provided above. Freight charges shall be calculated from Lorain, Freight charges shall be calculated from Lorain.
- ô nearest the Joint Property. manufacture Line pipe 24 2 inch OD and over and current new published prices ¾ inch wall plus transportation and larger shall be cost 5 the priced f.o.b. railway receiving the point of point
- â be Line pipe, including fabricated line pipe, drive pipe and prices agreed to by the Parties. priced at quoted prices plus freight to the railway receiving point nearest the Joint Property or at conduit not listed on published price lists shall
- $\widehat{\boldsymbol{\omega}}$ Other Material shall be priced at the current new price, in effect at date of movement, as listed by a reliable supply store nearest the Joint Property, or point of manufacture, plus transportation costs, if applicable, to the railway receiving point nearest the Joint Property
- 4 new price, in effect on date of movement, as listed by a reliable supply store nearest the Joint Proper point of manufacture, plus transportation costs, if applicable, to the railway receiving point nearest the Property. Unused new tubulars will be priced as provided above in Paragraph 2.A.(1) and (2). Unused new Material, except tubular goods, moved from the Joint Property shall be priced at the current Joint Property, or Joint
- B. Good Used Material (Condition B)

Material in sound and serviceable condition and suitable for reuse without reconditioning:

(1) Material moved to the Joint Property

At seventy-five percent (75%) of current new price, as determined by Paragraph A

- (2) Material used on and moved from the Joint Property
- Ξ originally charged to the Joint Account as new Material or At seventy-five percent (75%) of current new price, as determined by Paragraph A, if Material was
- Ξ originally charged to the Joint Account as used Material At sixty-five percent (65%) of current new price, as determined by Paragraph A, if Material was
- (3) Material not used on and moved from the Joint Property

At seventy-five percent (75%) of current new price as determined by Paragraph A.

The cost of reconditioning, if any, shall be absorbed by the transferring property

- C. Other Used Material
- (1) Condition C

after reconditioning shall be priced at fifty percent (50%) Paragraph A. The cost of reconditioning shall be charged to C value plus cost of reconditioning does not exceed Condition B value. Material which is not in sound and serviceable condition and not suitable for its original function after reconditioning shall be priced at fifty percent (50%) of current new price as determined the receiving property, provided Condition as determined by until

(2) Condition D

shall be priced on a basis under procedures normally used by Operator without prior approval of Non-Operators. Material, excluding junk, no longer suitable for its original purpose, but usable for some other commensurate with its use. Operator may dispose of Condition D Material purpose

- Ξ Casing, tubing, or drill pipe used as line pipe shall be priced at used line pipe prices. 2 comparable size and weight. Used casing, tubing or drill pipe utilized as line pipe priced as Grade A and B seamless line pipe or drill pipe utilized as line pipe shall be
- Ξ Casing, tubing Upset tubular goods shall be priced on a non upset basis power oil lines, or shall be drill pipe used as higher priced under normal pricing pressure procedures for casing, service lines than standard line tubing, q drill pipe pipe, e.g

(3) Condition E

procedures normally utilized by Operator without prior approval of Non-Operators. Junk shall be priced at prevailing prices. Operator may dispose of Condition កា Material under

D. Obsolete Material

rendered by such Material. is not equivalent to that which would justify a price ; the Parties. Such price should result in the Joint Material which is serviceable and usable for its original function but condition and/or value of such A o that which would justify a price as provided above may be specially priced as agreed price should result in the Joint Account being charged with the value of the of such Material service to by

E. Pricing Conditions

- (1) Loading or unloading costs may be charged to the Joint Account at the rate of twenty-five cents (25¢) by the Council of Petroleum Accountants Societies. following January 1, 1985 by the same percentage increase or decrease used to adjust overhead rates in Section III, Paragraph 1.A.(3). Each year, the rate calculated shall be rounded to the nearest cent and shall be the rate in effect until the first day of April next year. Such rate shall be published each year sustained at the stocking point. following January 1, 1985 by per hundred weight on all tubular goods ubular goods movements, in lieu of actual loading or unloading costs The above rate shall be adjusted as of the first day of April each year
- <u>(</u>2 Material involving erection costs shall be charged at applicable percentage of the current knocked-down price of new Material.

Premium Prices

ω

and acceptable to Operator. ten days after receiving notice from Operator, to furnish in kind all or part of his share of such Material suitable for use to the Joint Property; provided Non-Operators for such Material. Material at the Operator's actual unusual Whenever Material is not readily obtainable at published or listed prices because of national emergencies causes over which the provided notice in cost incurred in providing such Material, in making it suitable for use, and in moving it Operator has no control, the Operator may charge the Joint Account for the required otice in writing is furnished to Non-Operators of Each Non-Operator shall have the right, by so c electing the proposed charge prior to billing and notifying strikes Operator ğ other

4. Warranty of Material Furnished By Operator

Account until adjustment has been received by Operator from the manufacturers or their agents Operator does not warrant the Material furnished. In case of defective Material, credit shall not be passed to the Joint

V. INVENTORIES

The Operator shall maintain detailed records of Controllable Material

1. Periodic Inventories, Notice and Representation

inventory shall bind Non-Operators to accept the inventory taken by Operator. of intention to take inventory shall be given by Operator at least thirty (30) days before any inventory is to begin so that Non-Operators may be represented when any inventory is taken. Failure of Non-Operators to be represented at an At reasonable intervals, inventories shall be taken by Operator of the Joint Account Controllable Material. Written notice

2. Reconciliation and Adjustment of Inventories

months following the taking of the inventory. Inventory adjustments shall be made by Adjustments to the Joint Account resulting from the reconciliation of a physical inventory shall be Operator to the Joint Account made within six Account for

overages and shortages, but, Operator shall be held accountable only for shortages due to lack of reasonable diligence.

Special Inventories

ŝ

Special inventories may be taken whenever there is any sale, change of interest, or change of Operator in the Joint Property. It shall be the duty of the party selling to notify all other Parties as quickly as possible after the transfer of interest takes place. In such cases, both the seller and the purchaser shall be governed by such inventory. In cases involving a change of Operator, all Parties shall be governed by such inventory.

Expense of Conducting Inventories

4

- \geq Parties. The expense of conducting periodic inventories shall not be charged to the Joint Account unless agreed to by the
- <u>B</u> The expense of conducting special inventories shall be charged to the Parties requesting such inventories, inventories required due to change of Operator shall be charged to the Joint Account. except

EXHIBIT "D"

Attached to and made a part of that certain Operating Agreement dated October 18, 2005 by and between John O. Farmer, Inc., as Operator; and Pickrell Drilling Company, Inc., RJG Company and Stelbar Oil Corporation, Inc., as Non-Operators

INSURANCE

- \geq premiums on such insurance, in the course of operations conducted under this Agreement, a proportionate part of the cover the risk of accidents and/or damages to persons and/or property which may occur Operator's accounting practice, to be charged to the Joint Account: The Operator, during the term of this Agreement, shall carry the following insurance to determined on some equitable basis consistent with
- 1) Workmen's Compensation Insurance Statutory.
- 2) Employer's Liability Insurance Limits of \$500,000.
- ω \$1,000,000 combined single limit. Comprehensive General (Public) Liability Insurance in the amount of
- 4 Automobile Insurance in the amount of \$1,000,000 combined single limit.
- S Excess Liability Insurance (Umbrella Liability) in the amount of \$1,000,000
- Ē whom insurance is carried. will, however exercise its best judgment and good faith in selecting the insurers with insufficiency on the insurance carried or of the insurers with whom carried. Operator Operator shall not be liable to Non-Operator for any loss suffered on account of the of the insurer with whom such insurance is carried, and that except for willful negligence It is understood and agreed that Operator is not a warrantor of the financial responsibility
- <u>с</u> parties the A11 . losses above c as s not covered by standard form policies of insurance for coverage shall be joint losses and shall be borne by th s their interests appear at the time of the occurrence. the
- 9 leasehold equipment and shall not zet ground damage liability insurance. All losses from a ground the parties as -1-11 he joint losses and be borne by the parties as Operator shall not be storm or other property hazard insur-l equipment and shall not be required to provide to provide fire, explosion, insurance on oil in storage not be required to provide un these their undercauses wind-0 H interests on

•

EXHIBIT "E"

Attached to and made a part of that certain Operating Agreement dated October 18, 2005 by and between John O. Farmer, Inc., as Operator; and Pickrell Drilling Company, Inc., RJG Company and Stelbar Oil Corporation, Inc., as Non-Operators

GAS BALANCING AGREEMENT

I. DEFINITIONS

For the purposes of this Agreement, the terms set forth below shall be defined as follows:

- æ "Operator" is the Operator so designated under the terms of the Operating Agreement.
- ত working interest in the Gas rights underlying the area covered by the Operating Agreement. or "Parties" are the entities which have executed this Agreement and have an ownership
- ે Wells, but shall not include liquid hydrocarbons recovered by lease equipment. "Gas" includes casinghead Gas (which is all Gas produced with crude oil) and natural Gas from Gas
- d in Paragraph II below) cumulative Gas production from a particular Well as such Party's Percentage Ownership (as described "Balance" is the condition occurring when a Party has utilized or sold the same percentage of the
- ి "Overproduced" is the condition occurring when a Party has utilized or sold a greater volume of Gas from a particular Well at any give time (individually or through its Gas purchaser) than if such Party were in balance.
- J "Underproduced" is the condition occurring when a Party has utilized or sold a lesser volume of Gas from a particular Well at any given time (individually or through its Gas purchaser) than if such Party were in balance.
- S "Well" is defined as each Well subject to the Operating Agreement that also produces Gas or is allocated a share of Gas production. If a single Well is completed in two (2) or more reservoirs, such Well will be considered a separate Well with respect to, but only to, each reservoir from which the Gas production is not commingled in the Wellbore. If this Agreement covers a fieldwide unit, "Well" for the purposes of this Agreement shall refer to Gas production from the unit separately accounted for by NGPA category. category.

II. PERCENTAGE OWNERSHIP OF PARTIES

The Parties to the Operating Agreement own the working interest in the Gas covered by the Operating Agreement in accordance with the percentages ("Percentage Ownership") as set forth in the Operating Agreement. Operating Agreement own the working interest in the Gas rights underlying the area 9 shares of participation

III. RIGHT TO PRODUCE AND MARKET GAS; EFFECTIVE DATE OF THIS AGREEMENT

does not at any time while said Operating Agreement is in effect take the full share of Gas attributable to the Percentage Ownership of such contracting Party, then the terms of this Agreement shall automatically become effective. If an Operating Agreement is already in place, the effective date shall be the date of first Gas sale(s) by any Party from any Well(s) in the applicable area. time taking or marketing its share of Gas, or has contracted to sell its share thereof to a purchaser which In accordance with the terms of the Operating Agreement, each Party thereto has specific rights relating to the taking and disposition of Gas produced, including the right to take in kind its share of Gas produced from the applicable area and to market or otherwise dispose of same. In the event any Party is not at any

IV. OVERPRODUCTION

shall be entitled to produce, in addition to their own Percentage Ownership of production, that portion of such other Party's Percentage Ownership of production which said Party is not marketing or otherwise disposing of, and shall be entitled to take such Gas production and deliver same to its or their purchaser(s) the Gas delivered to its or their Gas purchaser(s) or taken for their own use subject to the terms of this Party shall not exceed such Overproduced Party's Percentage Ownership of the recoverable reserves of the Well. All the parties shall share in and own the liquid hydrocarbons recovered from such Gas by lease equipment in accordance with their respective Percentage Ownership and subject to the Operating in accordance with Paragraph VI below; however, if one or more Underproduced Parties has/have a Gas During any period when any Party hereto is not marketing or otherwise disposing of or utilizing its Percentage Ownership of Gas produced from any Well within the applicable area, the other parties hereto Agreement Agreement to which this Agreement is attached, but the Party or Parties taking such Gas shall own all of market and upon concurrence of the Underproduced Parties, cumulative production by an Overproduced

EXHIBIT "E" - Gas Balancing Agreement Plummer Prospect Stanton County, Kansas

₹. ACCOUNTING FOR OVERPRODUCTION AND UNDERPRODUCTION

Parties a monthly statement showing the total quantity of Gas produced, vented or lost, the quantity taken by any Party for its own use, and the monthly and cumulative quantity of Gas each Party is Underproduced or Overproduced, or shall clearly and accurately specify if any part is in balance. account to show the Gas balance which exists between/among all the Parties and will furnish each of these own use, other). Well or NGPA category as applicable and the disposition of those volumes (contract purchases, spot sales, own use, other). The Operator under said Operating Agreement will establish and maintain currently a Gas Each Party taking Gas shall furnish the Operator a monthly statement of all Gas volumes taken from each

VI. NOMINATIONS

Each Party shall, on a monthly basis, give Operator sufficient time and data either to nominate such Party's respective share of gas to the transporting pipeline(s) or, if Operator is not nominating such Party's gas, to inform Operator of the manner in which to dispatch such Party's gas. Operator will use its best efforts to any non-operator(s). shall not be responsible for any fees and/or penalties associated with imbalances charged by any pipeline to cause said deliveries to be made to the designated gas purchasers. It is expressly agreed that the Operator

VII. RIGHT OF UNDERPRODUCED PARTY TO MAKE UP PRODUCTION

than ownership of all Underproduced parties desiring to take more than their proportionate share of Gas produced from the Well. Each Overproduced Party shall reduce its respective share of production in the proportion that such Party's percentage ownership bears to the total percentage ownership of all Overproduced parties, but in no event shall any Overproduced Party be required to reduce its share to less production. After reasonable notice to the Operator, any Party at any time may begin marketing or otherwise disposing of its full percentage ownership of the Gas produced from a Well with respect to which is Underproduced. In addition to such percentage ownership, said Party, until it has balanced the Gas account as to its such greater amount shall be in the proportion that its percentage ownership bears to the total percentage percentage ownership, shall be entitled to take additional quantities of Gas provided that the right to take fifty percent (50%) of such Overproduced Party's proportionate share of the Well's current

VIII. WINTER MAKE-UP

It is specifically agreed that no Underproduced Party will be allowed to take makeup Gas during the months of November, December, January or February (the "Winter Period"); provided, however that an Underproduced Party will be allowed to take makeup gas during the Winter Period if the Underproduced Party has taken at least ninety percent (90%) of the makeup gas to which it was entitled during the six (6) consecutive months immediately prior to the Winter Period

IX. SETTLEMENT WHEN PRODUCTION IS PERMANENTLY DISCONTINUED

deemed to have been constructively received by such using Party. In the event refunds are later required by any governmental authority, each Party shall be accountable for such refunds on the basis of its share of Gas produced and finally balanced hereunder. under such Party's contract, or, if none, the weighted average price received simultaneously by all other parties for Gas sold from all Wells. In either such instance the value so determined for Gas so used will be During periods in which a Party is taking Gas for its own use and making no sales, Gas so taken will be valued at the maximum price which such Party could have received for such Gas if actually delivered constructively received" shall then be that overproduction remaining following application of the above rule and valued at the price in effect at the time such overproduction occurred. If a portion of a Party's Gas is taken for its own use and a portion thereof is sold, the Gas value for accounting between/among the underproduction credited from time to time against Overproduced Party shall be applied against such Party's overproduction in the order in which such overproduction occurred. The "amount actually or volume on behalf of the Underproduced parties by such Overproduced Party. The Operator shall distribute the total of such amounts so collected among Underproduced parties in the proportion of such latter Parties' underproduction. It is recognized that there may have been some changes in the price received by Overproduced parties for overproduction sold or otherwise utilized. It is therefore agreed that any parties will be based on the price received simultaneously by such Party for Gas sold from the Well constructively received by such Overproduced Party from the sale or utilization of overproduction which remains accrued to such Party, less applicable taxes and other payment in fact paid on the Overproduced each Overproduced Party shall remit to the operator a sum of money attributable to the amount actually or constructively received by such Overproduced Party from the sale or utilization of overproduction which the parties hereto for the volume of Gas, if any, remaining in imbalance. When production from a Well is permanently discontinued, there shall be a cash settlement between/among In making such cash settlement,

X. AUDITS

Notwithstanding any provision to the contrary in this or any other Agreement, any Underproduced Party shall have the right for a period of two (2) years after the date that Gas accounts are settled, to audit an Overproduced Party's records as to volumes and prices received from Gas produced from the applicable

EXHIBIT "E" - Gas Balancing Agreement Plummer Prospect Stanton County, Kansas

are settled, to audit any Underproduced Party's records as to volumes. area and any Overproduced Party shall have the right for a period of two (2) years after the Gas accounts

XI. PAYMENT OF ROYALTIES; INDEMNITY FOR ROYALTY SETTLEMENTS

shall include owners of standard royalties, excess royalties, overriding royalties, production payments and indemnify and hold each and every other Party harmless from any and all claims for royalty payments asserted by royalty owners to whom each indemnifying Party is accountable. The term "royalty owner" Unless otherwise provided in the Operating Agreement (or otherwise required in lease Agreements), each Party will make a settlement with the respective royalty owners to whom said Party is accountable, just as if each Party were taking, delivering to a purchaser or otherwise disposing of its share, and its share only, of such Gas production exclusive of Gas used in lease operations, vented or lost. Each Party agrees to similar interests. if each Party were taking, delivering to a purchaser or otherwise dis of such Gas production exclusive of Gas used in lease operations,

XII. PAYMENT OF PRODUCTION TAXES

Unless otherwise provided in the Operating Agreement (or otherwise required in lease Agreements), each Party producing and taking, delivering to its Gas purchaser or otherwise disposing of Gas, shall pay any and all production taxes due on such Gas.

XIII. DELIVERABILITY TESTS

Nothing herein contained shall be construed as denying any Party the right, from time to time, and with at least twenty (20) days written notice to Operator, subject to the concurrence of all Gas purchasers, to produce and take or deliver to its purchaser its full share of the allowable Gas production to meet the deliverability tests required by its Gas purchaser.

XIV. TRANSFERS OF INTEREST

shall expressly provide that the interest is subject to the existing overproduction or underproduction attributable to the interest and shall expressly provide that the interest is subject to the terms and conditions contained in this Agreement. The non-transferring party(ies) shall be timely notified in writing of any transfer of interest which is subject of this Agreement. In the event that an Overproduced or Underproduced Party shall sell, assign, exchange or otherwise transfer any of its interest in a Well covered by this Agreement, the transferee shall receive such interest subject to the existing overproduction or underproduction attributable to the interest; and the transferee's interest shall be subject to the terms and conditions contained in this Agreement. In addition, in the event of such a sale, assignment, exchange or other transfer agreement or documentation evidencing the transfer

XV. EFFECT ON OPERATING AGREEMENT

Nothing herein contained shall, among other things, change or affect the obligations of each Party to bear and pay its proportionate share of all costs, expenses, and liabilities incurred as provided in the Operating

XVI. NEGOTIATED CASH BALANCE

Parties Nothing herein contained shall be construed as precluding cash balancing at any time as negotiated among

XVII. SCOPE AND TERM OF AGREEMENT

effect. shall remain in force and effect as long as the Operating Agreement to which it is attached remains in successors, legal representatives and assigns. Operating Agreement. This Agreement shall constitute It shall inure to the benefit of and be bunung upon-intatives and assigns. It shall become effective in accordance with its terms and intatives and assigns. It shall become effective in accordance with its terms and a separate Agreement as to each Well within the applicable area of the

MODEL FORM RECORDING SUPPLEMENT TO

THIS AGREEMENT, entered into by and between OPERATING AGREEMENT AND FINANCING STATEMENT JOHN O. FARMER, INC

individually as "Non-Operator," and collectively as "Non-Operators hereinafter referred to as "Operator," and the signatory party q parties other than Operator, hereinafter referred to

4

9 10 11 12 13 13 14 14 15 16 16 19 19 20 20 22 22 23 \sim 2 6 5 rights therein are reflected on Exhibit "A"; which the Leases or Interests of a party are not of record, the record owner and the party hereto that owns the identified in Exhibit "A" (said land, Leases and Interests being hereinafter called the "Contract Area"), WHEREAS, the parties to this agreement are owners of Oil and Gas Leases and/or Oil and Gas Interests and in any in the land interest instance g Ξ

(herein the "Operating Agreement"), Leases and Interests for Oil and Gas; and WHEREAS, the parties hereto have executed an Operating Agreement dated covering the Contract Area for the : purpose of exploring October 18, 2005 and developing such lands,

capable of perfection rights and obligations of the parties under the Operating Agreement and for the further purpose of WHEREAS, the parties hereto have executed this agreement for the purpose of imparting notice to all persons perfecting those rights ; of the

NOW, THEREFORE, in consideration of the mutual rights and obligations of the parties hereto, it is agreed as follows:

reference, and all terms used herein shall have the meaning ascribed to them in the Operating Agreement. 1. This agreement supplements the Operating Agreement, which Agreement in its entirety is incorporated herein by

hereby commit such Leases and Interests to the performance thereof. to and burdened with the terms and provisions of this agreement The parties do hereby agree that: A. The Oil and Gas Leases and/or Oil and Gas Interests of the parties comprising the Contract Area shall and the Operating Agreement, and the parties ğ subject

provisions of the Operating Agreement, as supplemented by this agreement. C. All costs and liabilities incurred in operations under this ag The exploration and development of the Contract Area for Oil and Gas shall be governed by the terms and

and paid, and all equipment and materials acquired in hereto, as provided in the Operating Agreement. operations under this agreement and the Operating operations on the Contract Area shall Agreement shall be be owned, by the parties bome

24 25 27 28 29 30

D. Regardless of the record title ownership to the Oil and Gas Leases (Exhibit "A," all production of Oil and Gas from the Contract Area shall be of interests covered hereby. Operating Agreement; provided nothing contained in this agreement shall be e owned by the parties as deemed an assignment or and/or Oil and Gas Interests identified s provided in the r cross-assignment

Contract Area as provided in the Operating Agreement. Each party shall pay or deliver, or cause to be paid or delivered, all burdens on its share of the production from the

suspension if a party is required to assign or relinquish to another party an interest which is subject to such burden, (iii) subject to the lien and security interest hereinafter provided if the party subject to such burden fails to pay its s of expenses chargeable hereunder and under the Operating Agreement, all upon the terms and provisions and in times and manner provided by the Operating Agreement. payments and other burdens payable out of production heretofore created and defined as Subsequently Created Interests in the Operating Agreement shall be (i) borne solely by the party whose interest is burdened therewith, (ii) subject to created, assignments An overriding royalty, production payment, net profits interest or other burden payable out of production hereafter d, assignments of production given as security for the payment of money and those overriding royalties, production ints and other burdens payable out of production heretofore created and defined as Subsequently Created Interests share the and

the leases or interests included within the lease Contract Area. except in accordance with those terms, provisions and restrictions in the Operating Agreement regulating such transfers. This agreement and the Operating Agreement shall be binding upon and shall inure to the benefit of the parties hereto, and their respective heirs, devisees, legal representatives, and assigns, and the terms hereof shall be G The Oil and Gas Leases and/or Oil and Gas Interests which are subject hereto may not be assigned or transferred deemed to run with hereto,

participation in subsequent operations, all in accordance with the terms and provisions of the Operating Agreement. proposed Η The ಕ parties shall have the right to acquire an interest in be surrendered, wells proposed to be abandoned, and and interests renewal, to be relinquished extension and replacement leases, as a result of nonleases

obligations shall be as provided in the Operating Agreement. Contract Area and the consequences of a failure to partic regarding the marketing of production, and the rights and loss of title, I. The rights and obligations of the parties and the adjustment of interests among them each party's right to propose operations, obligations with respect to participation in operations to participate in operations, the rights and obligations of the ights and remedies of the parties for failure to comply with f in the event of a failure with financial QI parties the õ

for its failure to participate in subsequent operations and each party's share of production and costs shall be reallocated on the basis of such relinquishment, all upon the terms and provisions provided in the Operating Agreement. K. All other matters with respect to exploration and development of the Contract Area and the ownership and Each party's interest under this agreement and under the Operating Agreement shall be subject to relinquishment

the Operating Agreement, transfer of the Oil and Gas Leases and/or Oil and Gas Interest therein shall be governed by Area and the ownership y the terms and provide provisions <u>e</u>

58 59

56 57

55 55

53 51 52

47 49 50

45 45

4 5 5

4

40

39 37 38

3534

ι Ω 32

3. The parties hereby grant reciprocal liens and security interests as follows:

94 S

52 61 60

67 S

goods), thereon Contract Area now owned or to this agreement and the C such party's this agreement and the Operating Agreement. Such lien and security interest granted Agreement including but not limited to payment of expense, interest and fees, the proper disburseme paid under this agreement and the Operating Agreement, the assignment or relinquishment of interest Leases interest in any interest it now owns or hereafter acquires in the personal property and fixtures on or used or obtained for use in connection therewith, to secure performance of all of its obligations under this agreement and the Operating Gas Leases and Oil and ⊳ as required under this agreement and Each party and 9 used or obtained for use in connection therewith (including, without limitation, all wells accounts (including, leasehold interests, working interests, operating rights, grants to the other parties hereto a lien upon any interest it now owns or hereafter acquires in Oil and Gas Interests in the Contract Area, and a security interest and/or purchase money Operating hereafter acquired and without limitation, acquired and in lands pooled or unitized therewith or otherwise becoming subject Agreement, the Oil and Gas when extracted therefrom and equipment situated the Operating Agreement, and the proper performance of operations under accounts arising and royalty and overriding royalty interests from the the proper disbursement of all monies sale of production by each party hereto shall at the tools, in Oil and and tubular wellhead) Oil and include security Б the Gas

74 72 71 70 89

the foregoing. contract rights, inventory and general intangibles relating thereto or arising therefrom, and all proceeds and products of

and security interest against all persons acquiring an interest in Oil and Gas Leases and Interests covered by this agreement and the Operating Agreement by, through or under such party. All parties acquiring an interest in Oil and Gas Leases and Oil and Gas Interests covered by this agreement and the Operating Agreement, whether by assignment, agreement and the Operating Agreement whether or not such obligations arise before or after such interest is acquired granted by the Operating Agreement and this instrument as to all obligations attributable to such interest under this merger, mortgage, operation of law, or otherwise, party to the other parties shall be μ Each party represents and warrants to the other parties hereto that the lien and security interest granted by such against all persons acquiring an a first and prior lien, shall be deemed to have taken subject to the lien and security interest and each party hereby agrees to maintain the priority of said lien

8 0 6 U. 4 ω.

The bringing of a suit and the obtaining of judgment by a party for the secured indebtedness shall not be deemed an election of remedies or otherwise affect the lien rights or security interest as security for the payment thereof. In addition, upon default by any party in the payment of its share of expenses, interest or fees, or upon the improper use of funds by the Operator, the other parties shall have the right, without prejudice to other rights or remedies, to collect recourse available against purchasers for releasing production proceeds as provided in this paragraph. from the the sale of such defaulting party's share of Oil and Gas. All purchasers of production may rely on a notification of default such party, plus interest, has been received, and shall have the right to offset the amount owed against the proceeds from from the purchaser the proceeds from the sale of such defaulting party's share of Oil and Gas until the amount owed by the Contract Area is situated, they shall be entitled to exercise the rights and remedies of a secured party under the Code. Ω To the extent that the parties have a security interest under the Uniform Commercial Code of the state in non-defaulting party or parties stating the amount due as a result of the default, and all parties waive which any

by each amount therefor by paragraph 3 and in the Operating under the Operating Agreement or otherwise. D. If any party fails to pay its share of expenses within one hundred-twenty (120) days after rendition of a statement Ð, party so the proportion that the interest of each such party bears to the interest of all such parties. The amount paid arty so paying its share of the unpaid amount shall be secured by the liens and security rights described in this Operator the non-defaulting parties, Agreement, and each paying party may independently pursue any remedy available including Operator, shall, upon request by Operator, pay the unpaid to the interest of all such parties. The amount paid

and any required bond in the event a receiver is appointed. In addition, to the extent permitted by applicable law, each party hereby grants to the other parties a power of sale as to any property that is subject to the lien and security rights granted hereunder or under the Operating Agreement, such power to be exercised in the manner provided by applicable failure mortgaged or secured property prior to sale, any available right to stay execution or to require a marshalling of assets available agreement law or otherwise in a commercially reasonable manner and upon reasonable notice. If any party does not perform all of its obligations under this agreement or the Operating đ right of redemption from and after the date of judgment, or the perform operating Agreement, to to foreclosure or execution proceedings pursuant to the extent allowed by governing law, the c any required valuation or appraisement of the the defaulting to the Agreement, provisions party waives and the of, this any

30 28 29

υ Ω 32 دی سر

 $\frac{34}{4}$

26 24 25 23 22 21 20 61 18 7 5 5 4 13 5 10

27

Operating Agreement. The lien and security interest granted in this paragraph 3 supplements identical rights granted under the

38 39

37 36 35

41 40

supplied by Operator to Operator mechanics' or materialmen's lien law of the state in which the <u>റ</u> То the of any sum due under this agreement and the Operating Agreement for services performed or materials extent permitted by applicable law, Non-Operators agree that Operator may invoke or Contract Area is situated in order to secure the payment utilize the

H. The above described security will be financed at the wellhead of the well or wells located on the Contract , this Recording Supplement may be filed in the land records in the County or Parish in which the Contract applicable state statutes to perfect the above-described security interest, and any party hereto may file a continuation located, and as a financing statement in all recording offices required under the Uniform Commercial Code or other Area Area and 10

this termination obligations. of record in all necessary recording offices a notice of termination, and each party hereto agrees to execute agreement and the Operating Agreement and the satisfaction of all obligations thereunder, Operator is authorized to statement as necessary under the Uniform Commercial Code, or other state laws.4. This agreement shall be effective as of the date of the Operating / as to Operator's interest, upon the request of Operator, if Operator has complied with all of its financial Operating Agreement as above recited. Upon such a notice of termination file õ

47 48

46 5 4 \$ 42

52 SI 50 49

69 89 67 66 ŝ 64 3 56 57 62 6 60 59 85 S 2 53 the interest transferred to secure payment of any such obligations. 6. In the event of a conflict between the terms and provisions of this agreement and the terms and permitted under the Operating Agreement and, if permitted, shall be made expressly subject to this agreement and Operating Agreement and without prejudice to the rights of the other parties. If the transfer is permitted, the assignee of ownership interest in any Oil and Gas Lease shall be deemed a party to this agreement and the Operating Agreement as this agreement and the Operating Agreement in which such party has agreed to participate prior to making such assignment, and the lien and security interest granted by Article VII.B. of the Operating Agreement and hereby shall continue to burden transferred, including without limitation the obligation of a party to pay all costs attributable to an operation conducted under obligations thirty (30) days after they have received a copy of the instrument of transfer or other satisfactory evidence thereof in writing from the transferor or transferee. No assignment or other disposition of interest by a party shall relieve such party of other disposition shall be made by any party of any interest in the Leases or Interests subject hereto except as expressly shall not be the interest assigned from and after the effective date of the transfer of ownership; provided, however, that the other parties hereto and their This agreement and the Operating Agreement shall be binding upon and shall inure to the benefit of the transferor or transferee. No assignment or other disposition of previously incurred by such party under this agreement or the required to recognize any such sale, encumbrance, transfer or other disposition for any purpose hereunder until respective heirs, devisees, legal representatives, other disposition of other parties. If the transfer is permitted, the assignce of an successors and Operating assigns. Agreement with respect to the interest No sale, encumbrance, agreement and the provisions of the transfer parties ರ 2

Operating Agreement, then, as between the parties, the terms and provisions of the Operating Agreement shall control.

70 own, remaining provisions shall not be affected, and shall be enforced as if the illegal or unenforceable provision did not appear herein the parties executed by such Non-Operator and Operator Ē fact, an interest in the Contract Area. to which it is agreement shall be binding upon each Non-Operator when this agreement or a counterpart thereof erator and Operator notwithstanding that this agreement is not then or tendered or which are listed on Exhibit "A" as owning an interest in In the event that any provision herein is illegal or interest in the Contract Area or thereafter executed unenforceable, by all has been which the <u>e</u>

73 74 72 71

69 70 71	89	64 65	61 62 ATTEST OR WITNESS: 63	60	57 58 50	54 55 56		50 51 ATTEST OR WITNESS:	48 49	46 47	43 44 45	41 42	39 30 An ATTEST OD WITNESS.	36	34 35	31 32 33	 27 28 ATTEST OR WITNESS: 29 30 	24 SECRETARY / LEASURER 25 26			16 ATTEST OR WITNESS: 17	 IN WITNESS WHEREOF, this agreement shall be effective as of the year: <u>2005</u>, 15 		υ <u>4</u> υ	1 8. Other provisions.
Title: Date: Address:	Type or Print Name	5		Address:	Type or Print Name Title:	By:	STELBAR OIL CORPORATION, INC.		Date:Address:	Type or Print Name Title:	By:	RJG COMPANY		Date: Address:	Type or Print Name Title:	By:	NON-OPERATORS PICKRELL DRILLING COMPANY, INC.		Title: President	By John O. Farmer III	OPERATOR JOHN O. FARMER, INC.	effective as of the <u>18th</u> day of <u>October</u>	John O. Farmer, Inc, who has prepared and circulated this form for execution, represents and warrants that the form was printed from and, with the exception(s) listed below, is identical to the AAPL Form 610RS-1989 Model Form Recording Supplement to Operating Agreement and Financing Statement, as published in computerized form by Forms On-A-Disk, Inc. No changes, alterations, or modifications, other than those made by strikethrough and/or insertion and that are clearly recognizable as changes in Articles, have been made to the form.		

ATTEST OR WITNESS:	ATTEST OR WITNESS:	ATTEST OR WITNESS:	ATTEST OR WITNESS:	IN WITNESS WHEREOF, this agreement shall be effective as of the year: <u>2005</u> , ATTEST OR WITNESS: <u>JOH</u>	8. Other provisions. <u>John O. Farmer, Inc.</u> , who has pr that the form was printed from and, with the exception Form Recording Supplement to Operating Agreemen Forms On-A-Disk, Inc. No changes, alterations, or ma and that are clearly recognizable as changes in Articles
By:Type or Print Name Title:	STELBAR OIL CORPORATION, INC.	pe or Pr	Type or Print Name Title: President Date: Address: <u>370 W. Wichita Ave., P.O. Box 352, Russell, KS 67665 PICKRELT DRILLING COMPANY, INC. By: C. D. Wichita Korean Company, INC. By: C. D. John Market </u>	reement shall be effective as of the <u>18th</u> day of <u>Octoher</u> OPERATOR JOHN O. FARMER, INC. By: John O. Farmer III	epared and circulated this form for execution (s) listed below, is identical to the AAPL and Financing Statement, as published odifications, other than those made by stri

,

ະມີ ເມື

.

8. Other provisions.	
1	
John O. Farmer, Inc. , w that the form was printed from and, with the Form Recording Supplement to Operating / Forms On-A-Disk, Inc. No changes, alteratio	John O. Farmer, Inc, who has prepared and circulated this form for execution, represents and warrants that the form was printed from and, with the exception(s) listed below, is identical to the AAPL Form 610RS-1989 Model Form Recording Supplement to Operating Agreement and Financing Statement, as published in computerized form by Forms On-A-Disk, Inc. No changes, alterations, or modifications, other than those made by strikethouse and for a statement.
and that are clearly recognizable as changes in Articles	Articles, have been made to the form.
IN WITNESS WHEREOF, this agreement shall be effective as of the	be effective as of the <u>18th</u> day of <u>October</u>
ATTEST OR WITNESS:	OPERATOR <u>JOHN O. FARMER, INC.</u>
	By: John O. Farmer III
	Type or Print Name Title: <u>President</u>
	Date: Address: <u>370 W. Wichita Ave., P.O. Box 352, Russell, KS 67665</u>
ATTEST OR WITNESS:	NON-OPERATORS PICKRELL DRILLING COMPANY, INC.
	By:Type or Print Name
	Address:
ATTEST OR WITNESS:	RUCCOMPANY
	Aller wet that (
	By: <u>RONALD N. SINCLAIR</u> Type or Print Name Title: Partner
	U SS
ATTEST OR WITNESS:	STELBAR OIL CORPORATION, INC.
	By:
	Type or Print Name Title: Date:
ATTEST OR WITNESS:	Address:
	By:
	Type or Print Name
	Title:

	ATTEST OR WITNESS:	Edward C. Hill, Vice President / Secretary-Treasurer	ATTECT OD WITNESS.	ATTEST OR WITNESS:		ATTEST OR WITNESS:		IN WITNESS WHEREOF, this agreement shall be effective as of the year: <u>2005</u> , ATTEST OR WITNESS:	ohn O. Farmer, Inc, who has prepared hat the form was printed from and, with the exception(s) line form Recording Supplement to Operating Agreement and orms On-A-Disk, Inc. No changes, alterations, or modification that are clearly recognizable as changes in Articles
By:	Address: 155 N. Market, Suite #500 Wichita, KS 67202	By: John C. Shawver, President Date: November 15, 2005	Type or Print Name Title:	RJG COMPANY	By:Type or Print Name Title: Date: Address:	Date:	JOHN O. FARMER, INC. By: John O. Farmer III Type or Print Name	s of the <u>18th</u> day of <u>October</u> , OPERATOR	John O. Farmer, Inc, who has prepared and circulated this form for execution, represents and warrants that the form was printed from and, with the exception(s) listed below, is identical to the AAPL Form 610RS-1989 Model Form Recording Supplement to Operating Agreement and Financing Statement, as published in computerized form by Forms On-A-Disk, Inc. No changes, alterations, or modifications, other than those made by strikethrough and/or insertion and that are clearly recognizable as changes in Articles, have been made to the form.

ı تى

56 57 58 59 60 61 62 63 64 65 66 65 66 67 66 67 68 67 67 68 67 67 68 67 67 67 67 67 67 67 67 67 67 67 67 67	 47 48 49 (Seal, if any) 50 51 52 53 54 55 55 	This instrument was ac by John O. Farn John O. Farn	34 35 State of <u>Kansas</u> § 36 37 § ss. 38 39 County of <u>Russe II</u> §	26 27 28 29 30 31 31 32 32 32	 19 This instrument was acknowledged before me on 20 21 by	12 13 State of § 14 15 § ss. 16 17 County of § 18	NOTE: The following forms of acknowledgmer validity and effect of these forms in any state will depe
STATE OF KANSAS STANTON COUNTY SS. This instrument was filed for record on the <u>A9</u> day of <u>Manch</u> 30 at 9:00 oclock <u>A</u> M and daily moonded in Book <u>93</u> Page <u>310</u> 30 <u>49</u> <u>49</u> <u>49</u> <u>49</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5000</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5000</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>5030</u> <u>50300</u> <u>50300</u> <u>50300</u> <u>50300</u> <u>50300</u> <u>50300</u> <u>50300</u> <u>50300</u> <u>50300</u> <u>503000</u> <u>50300</u> <u>503000</u> <u>503000</u> <u>50300000000000000000000000000000000000</u>	Alberty Rublic Title (and Rank) <u>Notary</u> Rublic My commission expires: 1/28/06	eom November 7, 2005 as President of		Title (and Rank)	e on		ACKNOWLEDGMENTS are the short forms approved by the Uniform Law on Notarial Acts. The nd upon the statutes of that state. Individual Acknowledgment

AAPL - FORM 610RS - 1989

A
AAPI
P
5
1
F
H
5
A
ORM 61
10RS
R
02
<u> </u>
586
80
~

57 58 59 60 61 63 64 65 65 66 67 70 71 72 74	46 47 51 52 54 55 55	39 41 42 43 45	30 31 32 33 34 35 35 38	20 21 25 25 27 28 28 29	11 12 13 14 15 16 17 18 19	
7 7 7 7 7 7 8 8 9 6 9 6 9 8 9 8 9 8 9	(Seal, if any) BRENDA A. HANSON NOTARY PUBLIC STATE OF KANSAS My Appt. Exp. 2:22.02 Title (and Rank) My commission expires	39 County of <u>Sedgwick</u> 40 41 This instrument was acknowledged before me on <u>November 14, 2005</u> 42 43 by <u>C. W. Sebits</u> as <u>President</u> 44 45 Pickrell Drilling Company, Inc.	Acknowledgment in Representat State of <u>Kansas</u> § ss.	20 4 21 by 4 22 23 23 24 24 25 25 (Seal, if any) 26 Title (and Rank) 27 Title (and Rank) 28 My commission expires:	11 Individual Acknowledgment 12 13 State of	Image: 1 ACKNOWLEDGMENTS 2 3 3 NOTE: 4 5 5 The following forms of acknowledgment are the short forms approved by the Uniform Law on 6 7 validity and effect of these forms in any state will depend upon the statutes of that state. 8 10
	Inson Notary Public	Of.				aw on Notarial Acts. The

55 56 59 59 50 50 50 50 50 50 50 50 50 50 50 50 50	(Seal, if any) MARY F. COMBS Notory Public-Stope of Konsos My Appt. Exp. 9/16/09	43 by <u>Ronald N. Sinclair</u> 44 45 RJG Company	Ę	37 § ss. 38 39 County of <u>SEDGWICK</u> §	33 34 35 State of <u>KANSAS</u> § 36	29 30 31 32		; 5 (Scal, if any) 5	by	 This instrument was acknowledged before me on 20 	10 17 County of§	14 15 § ss.	12 13 State of §	9		5 The following forms of act	1 2 3 NOTE:	•
	Mary F. Coubs Mary F. Coubs Title (and Rank) Notary Public My commission expires: 9/16/2009	as Partner of	ged before me on December 5, 2005		Acknowledgment in Representative Capacity	My commission expires:	Title (and Rank)			lged before me on				Individual Acknowledgment	validity and effect of these forms in any state will depend upon the statutes of that state.	The following forms of acknowledgment are the short forms approved by the Uniform Law on Notarial Acts. The	ACKNOWLEDGMENTS	

-4-

	(Scal, if any)	Stelbar	by John C.	This ins	County of Sed		State of Kansas			(Seal, if any)	by	County of		State of		validity and effect	The fo	NOTE:	AAPL – FORM 610RS - 1989
Υ.	A. GINGER L. KELLEY Notary Public - State of Kansos My Appl. Expires 07-01-2008	Oil Corporation, Inc.	Shawver	This instrument was acknowledged before me on November	Sedgwick §	§ ss.	sas §	My commiss Acknowledgment in Representative Capacity			i nis instrument was acknowledged belore me on	- 600 -	\$ SS.	so.	Individual Acknowledgment	validity and effect of these forms in any state will depend upon the statutes of that state.	The following forms of acknowledgment are the short fo	ACKNOWLEDGMENTS	S- 1989
	Title (and Rank) Ginger L. Kelley, Notary Public		as President of	er 15, 2005				My commission expires:	Title (and Rank)						rledgment	of that state.	forms approved by the Uniform Law on Notarial Acts. The	IMENTS	

-4-

-

9⁹⁹⁹⁹

\mathbf{N}
B
B
Ë
2
1 c

, p

Attached to and made a part of that certain Operating Agreement dated October 18, 2005 by and between John O. Farmer, Inc., as Operator; and Pickrell Drilling Company, Inc., RJG Company and Stelbar Oil Corporation, Inc., as Non-Operators.

1. Description of lands subject to this Agreement:

Township 28 South, Range 40 West Section 31: NW/4

Township 28 South, Range 41 West Section 25: E/2 SE/4 Stanton County, Kansas

2. Restrictions, if any, as to depths, formations or substances:

None.

3. Parties to this Agreement and their respective interests:

RJG CompanyStelbar O200 East 1st Street, Suite #307155 NorthWichita, KS67202Wichita, J	4 0	John O. Farimer, Inc. Pickrell Drilling Company, Inc. RJG Company Stelbar Oil Corporation, Inc. Total	arties t
	3144 6020 307		their respective interests:
Stelbar Oil Corporation, Inc. 155 North Market, Suite #500 Wichita, KS 67202	 Frickreit Dritting Company, Inc. 100 S. Main, Suite #505 Wichita, KS 67202 Telephone: 316 / 262-8427 Fax: 316 / 262-0893 Fax: 316 / 262-0893 Stelbar Oil Corporation, Inc. 155 North Market, Suite #500 Wichita, KS 67202 		0%

4 Description of Oil and Gas Leases subject to this Agreement:

,

ST0A71	ST0A70	ST0150	Lease #
B and L Enterprises	Golden Spread, Inc.	Paul E. Plummer, Jr. Rev. Tr., et al.	Lessor
<u>T28S-R41W</u> Sec. 25: E/2 SE/4	<u>T28S-R41W</u> Sec. 25: E/2 SE/4 excl. 24 Ac. Tract	<u>T28S-R40W</u> Sec. 31: Lots 1, 2 & E/2 NW/4 a/d/a NW/4	Description
50.00% - North 56 Acres 100.00% South 24 Acres 05/22/04 - 05/22/07	50.00% 06/08/04 - 06/08/07	100.00% 01/12/05 - 01/12/07	Interest & Term