BEFORE EXAMINER STOGNER

February 18, 1991

OU COMPSE

518 17th St., Suite 1030 Denver, Colorado 80202

(303) 571-4220

10~74 ASS MI 275

Re:

Farmout and Continuous

Option Farmout T30N, R11 & 12W San Juan County, NM

Dear Mr. Gilbreath:

P.O. Drawer 208 Aztec, NM 87410

Certified Mail

Caprock Energy Company and

Mr. Norman L. Gilbreath

Reference is made to your letter dated February 11, 1991, whereby you indicate that you would like to terminate both your personal relationship and Caprock Energy's relationship with Maralex Resources, Inc. Of course, from a legal standpoint I'm sure you realize that your letter does not accomplish your objective because the terms of our Letter Agreements dated April 27, 1990, and May 11, 1990, do not include a provision for termination of the Agreements by you prior to expiration of the "Section 29, Nonconventional Fuel Tax Credit, or any extension of the tax credit period".

However, in the interest of maintaining an amiable relationship and our credibility with you, we will agree to terminate our Agreements under certain conditions. I will state those conditions after I address your reasons for wishing to terminate our Agreements.

1) You are correct in your assertion that Maralex has promised to drill test wells in the Coal Seam Formation on your leases. We have every intention of keeping 'those promises. However, Maralex does not have the ability to drill any wells anywhere without first verifying title to the properties on which the wells will be drilled and tying up the remaining acreage within the drillsite spacing unit. The financial risk of doing so is greater than Maralex can currently afford. Therefore, as you know, we have spent a great deal of time and money to assure ourselves that once the wells were drilled that nobody (not the least of which is Meridian) would be able to come back and claim an interest in our newly completed well. We feel that such a time consuming effort not only protects and benefits Maralex but also yourself and Caprock Energy.

We have made every effort possible to speed up this process, including seeking your assistance which initially resulted in the use of an abstract of title owned by you. Though we are very grateful for your cooperation in that instance, we feel that additional help from you not only would have sped up the process but should have been forthcoming.

- 2) Our letter agreement dated May 11, 1990, states, "Within sixty (60) days following the execution of a formal Farmout Agreement MARALEX shall pay to CAPROCK by company check the sum of two thousand five hundred and no/100 dollars (\$2,500.00)..." As of this date, you have not executed a Formal Farmout Agreement. While your statement is true that we have not paid the sum agreed to, it does not reflect the fact that the sum in question is not yet due.
- 3) My recollection of your Farmout Agreement is that it was essentially identical to ours with the exception noted in your letter of February 11 along with the fact that it did not contain an Operating Agreement, a COPAS Agreement and a Pumping Agreement. Besides the fact that the first two such agreements are normally provided with the Formal Farmout Agreement, our Letter Agreements require those Agreements. My impression was that you intended to redo the Agreements and provide them for our review. However, we never received any revised agreements. Therefore, we feel you must share responsibility for the fact that a mutually acceptable Formal Farmout Agreement has yet to be signed.

Incidentally, our Letter Agreements give Maralex 60 days from the execution of a Formal Farmout Agreement to spud the first well. The fact that we have provided you with a Formal Agreement indicates that we are very close to being ready to spud the first well.

As you might expect this point in your letter is very upsetting to me. I have labored my entire career to build and maintain a reputation for honesty and integrity. stated earlier, I have no intention of abandoning Furthermore, we have spent months and thousands of promises. dollars (much more than the \$23,000 in title costs that we have paid for opinions on your property) to show our good faith and commitment to this project. We have endeavored to keep you abreast of our progress by providing you with copies of those title opinions. We have verbally requested your help in curing some of the title problems that have come to We haved hired a full time employee to We stand to make money by exclusively on this project. drilling and completing the wells in question. I simply cannot understand what would lead you to believe that we are employing delaying tactics.

In summary, Maralex Resources, Inc. has documentation in the form of correspondence dating back to last April, more than \$23,000 in title opinions, along with thousands of dollars in employee and contract labor costs to show our good faith and commitment to this project.

As I stated previously, we are confident that we will have the remaining leases in at least one of the drillsite spacing units tied up within 60 days. We intend to proceed with the drilling or recompletion of the first well as soon after the acreage is tied up as is physically possible. If you decide to terminate our Letter Agreements you may find that you will be required to pay your share of the wells or be force-pooled as we fully intend to proceed with the wells regardless of your decision.

However, Maralex will agree to terminate our Agreements if and only if all of the following conditions are met: 1) You pay for the title opinions that you have received copies of. 2) You reimburse Maralex for all of the costs paid to both contract and full time employees and all incidental costs (such as postage, phone bills, reproduction costs, etc.) associated with the work required to cure title to the lands included in each of the drillsite spacing units. 3) Should it be necessary to litigate the settlement of these costs you pay all court costs (please realize if such action is necessary you may be subjected to a punitive penalty as well). 4) You sign a formal agreement forever releasing Maralex from any and all future claims or actions of whatsoever type.

We earnestly believe that it is in everybody's best interest to proceed with the Farmout as originally agreed to. We will be more than happy to work with you on the language of the Formal Farmout Agreement or any of the Agreements attached to it.

Please let us know at your earliest convenience your intentions in this regard.

Sincerely,

A. M. O'Hare, P.E.

A. Mil. Effice

President

Maralex Resources, Inc.

cc: Caprock Energy Company 3108 Crescent Ave. Farmington, NM 87401

DEPORTAGE APROCK ENERGY COMPANY

FEB 1 5 1991

3108 Crescent Ave. ● 505/325-6122 Farmington, NM 87401

February 11, 1991

MARALEX Resources Inc. 518 17th Street, Suite 1030 Denver, CO 80202 Attn: Mr. Mickey O'Hare,

This letter serves as notice to you that the following action is being taken as of Friday, February 15, 1991.

Caprock Energy Co., leaseholder of mineral leases in Sec.#19
-A N D-

Norman Gilbreath, leaseholder of mineral leases in Sec. #24,

Are hereby terminating our relationships with MARALEX Resources regarding the above listed leases, due to the following reasons:

- 1) You have repeatedly made promises to Norman Gilbreath that you would drill test wells in the Coal Seam Formation. These promises have not been kept by you.
- 2) You agreed to pay Caprock Energy Company a sum of \$2,500 to reimburse us for lease rental expenses. You have not paid.
- 3) The first Farmout Agreement that you sent to us, was not acceptable to us. We made our own Farmout Agreement, showed it to you and you verbally agreed that it was OK, except for the 35% clause that we had in it, we agreed to change that to 25%. The second Farmout Agreement that you sent to us, did not even come close to resembling our Farmout.
- 4) In light of your unkept promises and agreements, we feel that you are doing this as delaying tactics. Also we believe that if your word is no good, your written-signed-and notorized contracts will be of dubious value to us, and could be a liability to us.

In summary, Caprock Energy Company and Norman L. Gilbreath entered into these business negotiations with MARALEX in good faith, we likewise assumed that you entered into these same transactions in good faith. However our confidence in dealing with you has been almost destroyed, partly by some of your actions and mostly by your inactions, regarding these leases.

Sincerely,

Norman L. Gilbreath

Lindsey/W. Gilbreath

xc: NLG, LWG, TWB, SMG

518 17th St., Suite 1030 Denver, Colorado 80202 (303) 571-4220

May 11, 1990

Caprock Energy, Inc. c/o Mr. Norman L. Gilbreath Drawer 208 Aztec, NM 87410

> Re: T30N, R11 & 12W San Juan County, NM

Dear Mr. Gilbreath:

Reference is made to that certain Farmout Request Letter Agreement dated April 27, 1990, in the captioned area. Maralex Resources, Inc. (MARALEX) would like to clarify the following:

1. Paragraph No. 4 shall be deleted and the following shall be inserted in its place:

MARALEX shall bear the entire cost, risk and expense of drilling, testing and completing the Test Well and of plugging and abandoning the Test Well, if a dry hole. Upon the date of first gas sales, MARALEX shall earn an assignment of ninety percent (90%) of CAPROCK'S interest in the spacing unit. CAPROCK shall retain a proportionate ten percent (10%) working interest and shall bear a proportionate ten percent (10%) of the overhead cost and all other operating costs attributable to the Test Well. payout of the Test Well, MARALEX shall reassign to CAPROCK an additional fifteen percent (15%), proportionately reduced working interest in the drillsite spacing unit and CAPROCK shall bear a proportionate twenty-five percent (25%) of the overhead and all other operating costs attributable to the Test Well.

Payout shall be defined as that time at which the value of production from the Test Well, after deducting landowners' royalty, and all other lease

Caprock Energy, Inc. May 11, 1990 Page 2

> burdens in existence on the date of first gas sales, operating costs and applicable taxes equals One Hundred Percent (100%) of all costs incurred by MARALEX for the drilling, testing, completing and equipping of the Test Well. If, and when, MARALEX recovers the amounts aforesaid, MARALEX, by not later than the first Monday of the month following "payout", shall notify CAPROCK that payout has been achieved and CAPROCK shall have the right to examine MARALEX'S books and records to verify and confirm such amounts, as well as the date of payout. MARALEX agrees, upon completion of the Test Well as a commercial producer, to furnish CAPROCK a written statement reflecting the costs to be recovered under the foregoing provision and thereafter a monthly statement reflecting the progress of recovery of such costs.

- 2. Paragraph No. 10 shall be amended to provide that the Joint Operating Agreement shall go into effect at the date of first gas sales of the Test Well rather than payout of the Test Well.
- 3. Paragraph No. 13 shall be deleted and the following shall be inserted in its place:

Within sixty (60) days following the execution of a formal Farmout Agreement MARALEX shall pay to CAPROCK by company check the sum of two thousand five hundred and no/100 dollars (\$2500.00) as compensation for expenses incurred in the acquisition and maintenance of the subject tract. CAPROCK shall deliver to MARALEX any and all available opinions and documents relating to, and/or securing title to the subject tract.

All other terms and conditions of the Farmout Letter Agreement dated April 27, 1990 shall remain unchanged.

If the foregoing amendments and clarifications are acceptable to CAPROCK, please so indicate by executing in the space

Caprock Energy, Inc. May 11, 1990 Page 3

provided below and return one (1) copy of this letter to the undersigned.

Sincerely,

A. M. O'Hare, P.E.

President

Maralex Resources, Inc.

Agreed to and accepted this day of week, 1990.

Caprock Energy, Inc.

JAR/AMO/mo

lu

004

April 27, 1990

Caprock Energy, Inc. c/o Mr. Norman L. Gilbreath Drawer 208 Aztec, NM 87410

> Re: Farmout Request Sec. 19, T30N, R11W San Juan County, New Mexico

Dear Mr. Gilbreath:

Maralex Resources, Inc. (Maralex) proposes the drilling of a 2,200 foot Basal Fruitland Coal test well to be located in the NE/4 of Section 19, T30N, R11W, San Juan County, New Mexico, hereinafter referred to as "Test Well". In support of our test, Maralex requests a Farmout of your interest in the lands described in Paragraph 1, below, and hereinafter referred to as "Farmout Lands", on the following general terms and conditions:

1. The Farmout Lands shall include the following:

Township 30 North, Range 11 West Section 19: Northwest quarter (NW/4) San Juan County, New Mexico

- 2. The Test Well shall be drilled to a depth of 2,200 feet or to a depth sufficient to test the Basal Fruitland Coal Formation, whichever is the lesser depth.
- 3. Maralex shall commence or cause to be commenced the drilling of the Test Well within sixty (60) days from the date of final execution by Caprock Energy and Maralex of a mutually acceptable formal Farmout Agreement. Should Maralex be unable to obtain the required drilling permits from the necessary regulatory agencies, or is unable to secure the necessary right-of-ways from surface owners, Caprock Energy shall grant an extension for the commencement of, or allow Maralex to move the location of the Test Well.
- 4. Upon Maralex completing the drilling of the Test Well as a producer, Maralex shall earn ninety percent (90%) of your interest in the drillsite spacing unit with Caprock Energy retaining a proportionate ten percent (10%) working

interest through payout. Upon payout Caprock Energy shall back in for an additional fifteen percent (15%) proportionate working interest in the Test Well.

- 5. If the Test Well is a dry hole or is incapable of producing in paying quantities, Maralex shall earn seventy-five percent (75%) of your interest in the drillsite spacing unit.
- 6. For the purpose of this Agreement, the drillsite spacing unit shall be comprised of approximately 320.00 gross acres.
- 7. All rights earned and retained shall be proportionately reduced and shall be limited to the stratigraphic equivalent of the Basal Fruitland Coal Formation drilled in the Test Well.
- 8. Maralex agrees to drill the Test Well prior to the expiration of the Section 29, Nonconventional Fuel Tax Credit, or any extension of the tax credit period.
- 9. All cost, risk and expense associated with the drilling, testing and completing and/or plugging and abandoning of the Test Well shall be borne by Maralex. Caprock Energy shall receive all geologic and production data obtained by the drilling of this well.
- 10. Maralex and Caprock Energy agree to enter into a formal Farmout Agreement covering the Farmout Lands. Maralex and Caprock Energy agree to enter into an AAPL Model Form 610 Joint Operating Agreement (1982) with an attached COPAS Accounting Procedure and Gas Balancing Agreement. Said Joint Operating Agreement shall go into effect upon payout of the Test Well. Maralex shall be designated Operator of the Test Well. However, Caprock Energy shall retain the right to provide pumping services for the Test Well if completed as a producer.
- 11. This Farmout is subject to approval by Maralex of title and assumes that Caprock Energy will deliver a net revenue interest in the Farmout Lands equal to or greater than 83.33 percent. Actual net revenue ownership less than this amount may result in a change in this proposal.
- 12. This Farmout is also subject to receiving necessary farmouts, participation, or pooling of all other interests in the drillsite spacing unit.

13. The liability for failure to commence and drill the Test Well shall be limited to a payment to Caprock Energy by Maralex of the sum of four thousand and no/100 dollars (\$4000.00) cash, payable by corporate or cashiers check within 30 days of the failure to spud the Test Well, after extensions, under the terms of this proposal.

This letter shall not survive a formal contract which shall incorporate the terms and conditions contained herein. If the terms of this Agreement are acceptable to you, please so indicate by executing in the space provided below and return one (1) copy of this letter to the undersigned on or before May 7, 1990. This Agreement shall be null and void after that time.

Sincerely,

A. M. O'Hare, P.E. President Maralex Resources, Inc.

AMO/mo	
Agreed to and accepted this day of	, 1990.
Norman L. Gilbreath	

for Caprock Energy

KKOCH

KOCH EXPLORATION COMPANY

March 18, 1991

Maralex Resources, Inc. 518 17th Street, Suite 1030 Denver, CO 80202

Attn: Jennifer Ritcher

Landman

Re:

Well Proposal

N/2 Section 19-T30N-R11W San Juan County, New Mexico

Dear Mr. Ritcher:

Koch Exploration Company is in receipt of your letter dated January 14, 1991 inviting Koch to farmout its interest under the captioned well. Koch has reviewed this request and by this letter informs Maralex that it is presently unable to grant the requested farmout.

Regarding Maralex' proposed elections in lieu of farming out, Koch is continuing to review your proposal to participate in said well but informs you that we do not sell HBP acreage.

Sincerely yours,

Janet Rae Kruse

Senior Landman

LTR5891

Post-It™ brand fax transmittal	memo 7671 # of pages >)
Donny Ritcher	From K. Krise
COMNERIEX	co. Kuch
Dept.	Phone 1 - 832 - 6006
5303)571-420	3/6-832-5390



518 17th St., Suite 1030 Denver, Colorado 80202 (303) 571-4220 January 14, 1991

Koch Exploration Company
P. O. Box 2256
Wichita, Kansas 67201
Attn: Ms. Janet Kruse, Landman

Re: Well Proposal T30N-R11W Section 19:N/2 San Juan County, New Mexico

Dear Ms. Kruse:

Maralex Resources, Inc. (Maralex) proposes the drilling of a well, hereinafter referred to as Test Well, to be located in the NE/4 of Section 19, T30N-R11W, San Juan County, New Mexico. Said Test Well shall be drilled to a depth of 2,100 feet or to a depth sufficient to test the Basal Fruitland Coal Formation, whichever is lesser. Maralex's estimated costs for a new, completed well are \$235,750, as indicated on the enclosed AFE. A record check indicates that Koch owns an interest in the E/2NE1/4 of Section 19, T30N-R11W which will be included within the 320.00 acred drillsite spacing unit comprised of the N/2 of Section 19, T30N-R11W. Maralex invites Koch to participate in its proposed well or in lieu of participation, either farmout or sell its interest in the drillsite spacing unit for the Test Well on the following general terms and conditions.

I. Farmout

- 1. Maralex shall commence or cause to be commenced the drilling of the Test Well within ninety (90) days from the date of final execution by Koch and Maralex of a mutually acceptable formal Farmout Agreement. Should Maralex be unable to obtain the required drilling permits from the State and Federal regulatory agencies, Koch shall grant an extension for the commencement of or allow Maralex to move the location of the Test Well.
- 2. Upon Maralex completing the drilling of the Test Well as a producer, Maralex shall earn 100% of Koch's interest in the drillsite spacing unit and Koch shall retain a proportionate overriding royalty interest through payout equal to the difference between landowner's royalty plus overriding royalties in existence as of the date of this Agreement, and 17.5%. Koch agrees to deliver an eighty-two and one-half percent (82.5%) net revenue interest lease before payout. Said

overriding royalty shall be convertible at payout at Koch's option to a thirty percent (30%) working interest.

- 3. If the Test Well is a dry hole or is incapable of producing in paying quantities, Maralex shall earn seventy percent (70%) of Koch's interest in the drillsite spacing unit.
- 4. All rights earned and retained shall be proportionately reduced and shall be from the surface of the earth to the stratigraphic equivalent of the total depth drilled in the Test Well.
- 5. All cost, risk and expense associated with the drilling, testing and completing and /or plugging and abandoning of the Test Well shall be borne by Maralex and Koch shall receive all geologic and production data obtained by the drilling of the Test Well.
- 6. Maralex and Koch agree to enter into a formal Farmout Agreement covering the Farmout Lands, with an attached AAPL Model Form 610 Joint Operating Agreement(1982) with an attached COPAS Accounting Procedure and Gas Balancing Agreement. Said Joint Operating Agreement shall go into effect upon payout of the Test Well.
- 7. This Farmout is subject to approval by Maralex of title.
- 8. Maralex's liability for failure to commence and drill the Test Well shall be limited to the loss of opportunity to earn the interest hereinabove described.

II. Participation

- 1. Maralex and Koch agree to enter into an AAPL Form 610-1982 Joint Operating Agreement with an attached COPAS Accounting Procedure and Gas Balancing Agreement which shall incorporate (among other provisions) the following:
 - a) Article IV.B. shall provide for individual loss of title.
 - b) Maralex shall be designated Operator.
 - c) Article VI.B.2a) shall provide for 100%/100% non-consent penalties.
 - d) Article VI.B.2b) shall provide for 300%/300% non-consent penalties.
 - e) Fixed Rate Overhead rates shall be \$2,800 for drilling well rate and \$280 for producing well rate.

III. Sale of Interest

Koch Exploration Company

If Koch elects not to farmout or participate in the Test Well, Maralex would like to purchase Koch's interest in the drillsite spacing unit. Said offer shall be subject to Koch delivering an 82.5% net revenue interest lease and subject to approval of title by Maralex. If Maralex is unable to acquire the necessary farmouts, participation or pooling of 100% of the interest in the drillsite spacing unit, the offer to purchase shall be null and void.

This letter shall not survive a formal contract which shall incorporate the terms and conditions contained herein. Please indicate Koch's election by executing in the space provided below and returning one (1) copy of this letter to the undersigned on or before February 1, 1991. This Agreement shall be null and void after that time. In addition, please contact me if Koch has any partners in this leasehold.

Sincerely,

	A. M. O'Hare, P.E. President Maralex Resources, Inc.
	Koch elects to participate in the Test Well and returns the executed AFE.
	Koch elects to Farmout its interest in the drillsite spacing unit to Maralex on the terms contained herein. Koch would entertain an offer to sell its interest in the drillsite spacing unit to Maralex.
Agreed	to and accepted thisday of, 1991.
Ву:	

MARALEX RESOURCES, INC.

AUTHORITY FOR EXPENDITURE (AFE)

WELL NAME:

2100 FOOT COAL WELL

LOCATION:

Northeast Section 19, T30N, R11W San Juan County, New Mexico

INTANGIBLE	DRILLING	COSTS		
Drilling Rig	2100 ft. @ \$5 1 day of days	3.62/ft ork @ \$4400/d	lay	\$28,600.00 4,400.00
Completion Rig	5 days @ \$150	00/ day		7,500.00
Location	Dirt Work and Pits (Plastic		\$2500 1800	6,500.00
	Rectamacton (or remeram bit	. 2200	8,500.00
Staking & Permit	\$700 per well			700.00
Damages & ROW	\$2500 per wel	.1		2,500.00
Casing & Cmting	Casing Crew Cementing	Surface Production Surface Production	1200 2500 6800	10,500.00
Logging & Tests	Open-hole Log Desorption An Cased-hole Lo BHP Build-up Slug Test & c	alysis gging Test	5500 3500 2800 3500 1100	16,400.00
Perforating	30 feet @ 4 s	hots per foot	4900	4,900.00
Stimulation	Fracture Trea	tment	55000	55,000.00
Rental Equipment	Tanks, BOP's,	etc.	1200	1,200.00
Water & Hauling	For Completion	n Only	2800	2,800.00
Labor	Roustabout wo	ork, eta.	6400	6,400.00
Supervision	Engineering & Geological (C	field work uttings work)	4800 700	5,500.00
Overhead	Land, Legal, etc.	Insurance,	1800	1,800.00
Miscellaneous	Contingency (10%)		15,500.00
	TOTAL INTANGI	BLE DRILLING	COSTS	\$170,200.00

FROM : IF TALEX RESOURCES, INC.

AUTHORITY FOR EXPENDITURE

Page 2

MARALEX RESOURCES, INC.

TANGIBLE	DRILLING COSTS	
Tubulars	250 of 8-5/8, 24#, J55 cag	\$2,350.00 11,000.00
	2200' of 5-1/2, 17#, J55 csg 2100' of 2-3/8, 4.7#, J55 tbg	5,050.00
Rods	2100' of 3/4 Grade D rods	2,550.00
Pumping Equip.	228-175-86 Pumping Unit (used) Downhole pump 2"x1.25"x12'RHBC	12,000.00 2,800.00
Prime Mover	30 Hp Electric Motor w/acces- sories (i.e. Power, Controls, etc.)	4,500.00
Production Unit	Vertical Coal gas separator	12,000.00
Water Storage	400 Barrel Fiberglass tank	4,800.00
Wellhead	Larkin or Hinderlighter head	2,800.00
Float Equip.	Guide Shoes, Floats, etc.	2,200.00
Miscellaneous	Polish rod, pumping tee, fuel gas scrubber, radigan, etc.	3,500.00
	TOTAL TANGIBLE DRILLING COSTS	\$65,550.00
	TOTAL INTANGIBLE DRILLING COSTS	\$170,200.00
	AFE GRAND TOTAL COSTS	\$235,750.00

MARALEX AUTHORIZATION:

Partner Approval:

Koch Exploration Company



518 17th St., Suite 1030 Denver, Colorado 80202 (303) 571-4220

January 14, 1991

Snyder Operating Partnership, L.P. 1801 California St., Suite 3500 Denver, Colorado 80202 Attn: Mr. Terry Savage

Re: Well Proposal
T30N-R11W
Section 19:N/2
San Juan County,
New Mexico

Dear Mr. Savage:

Maralex Resources, Inc. (Maralex) proposes the drilling of a well, hereinafter referred to as Test Well, to be located in the NE/4 of Section 19, T30N-R11W, San Juan County, New Mexico. Said Test Well shall be drilled to a depth of 2,100 feet or to a depth sufficient to test the Basal Fruitland Coal Formation, whichever is lesser. Maralex's estimated costs for a new, completed well are \$235,750, as indicated on the enclosed AFE.

A record check indicates that Snyder owns a 100% interest in a strip of land forty feet wide across the South end of the SW/4NW/4 of Section 19, T30N-R11W, said tract containing 1.21 acres, which will be included within the 320.00 acre drillsite spacing unit comprised of the N/2 of Section 19, T30N-R11W. Maralex invites Snyder to participate in its proposed well or in lieu of participation, either farmout its interest in the drillsite spacing unit and in other lands as outlined in I.1. below, or sell its interest in the drillsite spacing unit, and in other lands as outlined in Article III. below, on the following general terms and conditions.

I. Farmout

1. The Farmout lands shall include: T30N-R11W

Section 19: SW/4, SE/4SW/4, a strip of land forty feet wide across the South end of the SW/4NW/4.

- 2. Maralex shall commence or cause to be commenced the drilling of the Test Well within ninety (90) days from the date of final execution by Snyder and Maralex of a mutually acceptable formal Farmout Agreement. Should Maralex be unable to obtain the required drilling permits from the State and Federal regulatory agencies, Snyder shall grant an extension for the commencement of or allow Maralex to move the location of the Test Well.
- 3. Upon Maralex completing the drilling of the Test Well as a producer, Maralex shall earn 100% of Snyder's interest in the drillsite spacing unit and Snyder shall retain a proportionate overriding royalty interest through payout equal to the difference between landowner's royalty plus overriding

royalties in existence as of the date of this Agreement, and 17.5%. Snyder agrees to deliver an eighty-two and one-half percent (82.5%) net revenue interest lease before payout. Said overriding royalty shall be convertible, at payout, at Snyder's option to a thirty percent (30%) working interest. In Addition, Maralex shall earn seventy percent (70%) of Snyder's interest in the balance of the farmout lands outside of the drillsite spacing unit.

- 4. If the Test Well is a dry hole or is incapable of producing in paying quantities, Maralex shall earn seventy percent (70%) of Snyder's interest in all of the Farmout Lands.
- 5. All rights earned and retained shall be proportionately reduced and shall be from the surface of the earth to the stratigraphic equivalent of the total depth drilled in the Test Well.
- 6. All cost, risk and expense associated with the drilling, testing and completing and /or plugging and abandoning of the Test Well shall be borne by Maralex and Snyder shall receive all geologic and production data obtained by the drilling of the Test Well.
- 7. Maralex and Snyder agree to enter into a formal Farmout Agreement covering the Farmout Lands, with an attached AAPL Model Form 610 Joint Operating Agreement(1982) with an attached COPAS Accounting Procedure and Gas Balancing Agreement. Said Joint Operating Agreement shall go into effect upon payout of the Test Well.
- 8. This Farmout is subject to approval by Maralex of title.
- 9. Maralex's liability for failure to commence and drill the Test Well shall be limited to the loss of opportunity to earn the interest hereinabove described.

II. Participation

- 1. Maralex and Snyder agree to enter into an AAPL Form 610-1982 Joint Operating Agreement with an attached COPAS Accounting Procedure and Gas Balancing Agreement which shall incorporate (among other provisions) the following:
 - a) Article IV.B. shall provide for individual loss of title.
 - b) Maralex shall be designated Operator.
 - c) Article VI.B.2a) shall provide for 100%/100% non-consent penalties.
 - d) Article VI.B.2b) shall provide for 300%/300% non-consent penalties.
 - e) Fixed Rate Overhead rates shall be \$2,800 for drilling well rate and \$280 for producing well rate.

III. Sale of Interest

If Snyder elects not to farmout or participate in the Test Well, Maralex would like to purchase Snyder's interest in the following lands:

T30N-R11W

Section 19: SW/4, SW/4SE/4, a strip of land forty feet wide across the South end of the SW/4NW/4

Said offer shall be subject to Snyder delivering an 82.5% net revenue interest lease and subject to approval of title by Maralex. If Maralex is unable to acquire the necessary farmouts, participation or pooling of 100% of the interest in the drillsite spacing unit, or in the \$/2 of section 19, the offer to purchase shall be null and void.

This letter shall not survive a formal contract which shall incorporate the terms and conditions contained herein. Please indicate Snyder's election by executing in the space provided below and returning one (1) copy of this letter to the undersigned on or before February 1, 1991. This Agreement shall be null and void after that time. In addition, please contact me if Snyder has any partners in this leasehold.

Sincerely,

A. M. O'Hare, P.E.

	President
	Maralex Resources, Inc.
	Snyder elects to participate in the Test Well and returns
	the executed AFE.
	Snyder elects to Farmout its interest to Maralex on the
	terms contained herein.
	Snyder would entertain an offer to sell its interest in
	the drillsite spacing unit to Haralex.
•	to and amounted this day of 1991
Agreed	to and accepted thisday of, 1991.

Snyder Operating Partnership, L. P.



518 17th St., Suite 1030 Denver, Colorado 80202 (303) 571-4220

February 8, 1991

Mr. Thomas M. & Donita R. Fisher P. O. Box 188
Shiprock, New Mexico 87420

Re: Oil & Gas Lease T 30 N-R 11 W Section 19 San Juan Co., New Mexico

Dear Mr. and Mrs. Fisher:

Pursuant to our recent phone conversation, enclosed is an Oil and Gas Lease and bank draft for your interest in the captioned lands. These instruments were prepared with the following terms and conditions:

Lessor's Royalty:

One-eighth (1/8)

Term:

Two (2) years

Total Bonus:

\$50.00

Should the above terms be acceptable and you find the enclosed documents in order, please:

- 1) Sign the original lease at the bottom before a Notary Public exactly as typed, and insert your Social Security numbers in the spaces provided;
- 2) Have the Notary Public execute the Acknowledgement on the back of the lease and affix their seal;
- 3) Deposit the signed, notarized lease and draft at your bank. They will send both the lease and draft through Maralex's bank for collection and payment.

Please retain for your records the enclosed copies of both the lease and draft. Should you have any questions, contact me at the captioned telephone number. Thank-you for your assistance in this matter.

Sincerely,

Jennifer/Ritcher, C. P. I

Landmah

OIL AND GAS LEASE					
AGREEMENT, made a	I entered into this8th	dav ofFe	bruary		_19 _91
P. O.	M. Fisher and Box 188 ck, New Mexico		r, husband and w	ife, as joint te	nants
				. Party of the second	
Dollars cash in hand paid, rece and let and by these presents de exploring, mining and operati- nitrogen, carbon dioxide, and described, and laying pipelines	pt of which is hereby acknow ledged as grant, demise, lease, and let exclu- g for, and producing oil, gas, and o il substances produced in associatio and building tanks, power stations:	l and of the covenants and agreement ively unto the said lessee, its successor their hydrocarbons, and all other min in therewith from coal-hearing formand structures thereon to produce, sa	is hereinafter contained on the part of to ors and assigns, for the sole and only pu nerals or substances, whether similar ations or elsewhere, that may be produce, we, and take care of said products, all the	the lessee to be paid, kept and performe trposes of surveying, by geological, geo or dissimilar, including, but not limite or distimilar, including, but not limite uced from any well drilled by lessee on hat certain tract of land together with a	ed, has granted, demised, leased, physical, and all other methods, d to, coalbed methane, helium, the leased premises hereinafter ny reversionary, remainderman
and springing executory right	therein, situate in the County of	San_Juan	, State of New Mo	exico	, described as follows, to wit:
See 1	xhibit "A" atta	ched hereto			
above described land and own	ned or claimed by lessor, and cont he commencement, prosecution or o	aining 4.68	B her development operations and/or to	ot of approximately corresponding size the discovery, development or cessati	acres, more or less, on at any time of production of
than the royalties herein provid the date hereof, and as long the successors and assigns. During 2. This is a PAID-UP LI during the primary term. Lesse	ed and notwithstanding anything he reafter as oil and gas, or either or an t the term of this lease, lessor agre- ASE. In consideration of the cash may at any time or times during or	erein contained to the contrary, it is a y of them, is produced from said land as not to enter into any oil and gas down payment, lessor agrees that le	greed that this lease shall remain in force is or premises pooled therewith or dril lease with any other party covering ssee shall not be obligated, except as a lease as to all or any portion of said la	ce for a term of <u>two</u> (2) Iling operations are continued as hereir	years from years from hafter provided by the lessee, its nice or continue any operations

5. In consideration of the premises are same assect covenants and agrees.

First. The lessee shall deliver to the credit of lessor as royalty, free of cost in the pipeline to which lessee may connect its wells, the equal one-eighth (1/8th) part of all oil produced and saved from the leased uses, or at lessee's option, lessee may buy or sell such one-eighth (1/8th) royalty and pay lessor the market price for oil of like grade and gravity prevailing in the field on the day such oil is run into pipelines or to storage tanks

Second. To pay lessor one-eighth (1/8th) of the net proceeds at the well from the proceeds received for gas sold from each well where gas only is found, or the market value at the well of such gas used off the

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Second. To pay lessor one-eighth (1/8th) of the net proceeds at the well from the proceeds received for gas sold from each well where gas only is found, or the market value at the well of such gas used off the premises.

Third. To pay lessor one-eighth (1/8th) of the market value at the well for gas produced from any oil well and used off the premises, or for the manufacture of casing-head gasoline or dry commercial gas. Fourth. To pay lessor one-eighth (1/8th) of the proceeds received from the sale of any substance covered by this lease, other than oil and gas and the products thereof, which lessee may elect to produce, save, and market from the leased premises.

4. If at the expiration of the primary term of this lease, oil or gas is not being produced on the leased premises or on acreage pooled therewith, and operations shall be considered to be continuously prosocuted if not more than ninety (90) days shall elapse between the completion or abandonment of one well and the beginning of operations for the drilling of a subsequent well. If after discovery of oil or gas in said land or on acreage pooled therewith, the production othereor should cease from any cause after the primary term, this lease shall not terminate if leasee commences additional drilling or re-working operations within ninety (90) days from date of cessation of production or from date of completion or from

e or releases, and be relieved of all obligation thereafter accruing as to the acreage surrendered. sideration of the premises the said lessee covenants and agrees:

as. Lesse shall pay for damage caused by its operations to growing crops on said lands. When requested by the lessor, lesses shall bury his pipelines below plow depth. No well shall be drilled nearer than 200 feet to the house of barn mow on said premises, without written consent of the lessor.

9. Lesses, as its option, is hereby given the right and power at any turn and from time to time as a recurring right, either before or after production as to all or any part of the land described herein and as to any one or more of the formations hereunder, to pool or unitize the lesses had be transcribed in the production of the production of

EXHIBIT "A"

Attached to and made a part of that certain Oil and Gas Lease dated February 8, 1991 by and between Maralex Resources, Inc., as Lessee and Thomas M. and Donita R. Fisher, as Lessors.

A tract of land situated in the N1/2NW1/4 of Section 19, T3ON-R11W, N.M.P.M., more particularly described as follows:
Beginning at a point whence the N1/4 corner of said Section 19 bears N 60 41'40" E a distance of 1649.75 feet;
Thence: S 15 32'00" E a distance of 375.07 feet;
Thence: S 27 20'30" W a distance of 60.34 feet;
Thence: N 89 24'00" W a distance of 204.65 feet;
Thence: N 15 32'00" W a distance of 311.70 feet; along the East line of the Denton property, (B. 731, P.44) to a point on the South right-of-way of Southside River Road;
Thence: N 62 25'00" E a distance of 243.00 feet along the South Right-of-way line of Southside River Road to the point of beginning, containing 2.00 acres, more or less.

A tract of land situated in the N1/2NW1/4 of Section 19, T3ON-R11W, N.M.P.M., more particularly described as follows:
Beginning at a point whence the N1/4 corner of said Section 19 bears N 58 44'50" E a distance of 989.38 feet;
Thence: S 38 26'40" W a distance of 707.47 feet;
Thence: S 27 20'30" W a distance of 114.25 feet;
Thence: N 15032'00" W a distance of 375.07 feet to a point on the South right-of-way line of Southside River Road;
Thence: N 62 25'00" E a distance of 386.90 feet along said South right-of-way of Southside River Road;
Thence: N 65 00'00" E a distance of 199.50 feet along said right-of-way;
Thence: N 6600'00" E a distance of 75.54 feet along said right-of-way to the point of beginning, containing 2.68 acres, more or less.

A total of 4.68 acres, from the surface of the earth to the base of the Pictured Cliffs Formation.

San Juan County, New Mexico