

BEFORE EXAMINER STOGNER

OIL CONSERVATION DIVISION ebruary 18, 1991

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

Caprock Energy Company and Mr. Norman L. Gilbreath P.O. Drawer 208 Aztec, NM 87410

Certified Mail

Re: Farmout and Continuous

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

Dear Mr. 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 promises. Furthermore, we have spent months and thousands of 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 exclusively on this project. We stand to make money by 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.

S. 1921. Elline

President

Maralex Resources, Inc.

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

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.

Simcerely,

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 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 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 CAPROCK by company check the sum of two thousand hundred and no/100 dollars five (\$2500.00) compensation for expenses incurred in the acquisition and maintenance of the subject tract. CAPROCK shall deliver to MARALEX any and 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 well, 1990.

Gilbreath Worman L. Caprock Energy, Inc.

JAR/AMO/mo

w

C + 1/

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.
- All rights earned 7. and retained shall be proportionately reduced and shall be limited to the equivalent of stratigraphic 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.	Gill	oreath						

for Caprock Energy

K KOCH

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

memo 7671 # of pages ➤)
From K. Kruse
co. Kuch
Phone # - 832-606
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 acre 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

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 Haralex 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:	
	n Exploration Company

FRUM : MHRHLEX RESUURCES, INC

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. @ \$1 1 day of dayw		ay	\$28,600.00 4,400.00
Completion Rig	5 days @ \$150	0/ day		7,500.00
Location	Dirt Work and Pits (Plastic Reclamation o	Lined)	\$2500 1800 2200	6,500.00
Staking & Permit	\$700 per well			700.00
Damages & ROW	\$2500 per wel	1		2,500.00
Casing & Cmting	Casing Crew Cementing	Surface Production Surface	1200 2500 6800	10,500.00
Logging & Tests	Open-hole Log Desorption An Cased-holo Lo BHP Build-up Slug Test & o	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	on Only	2800	2,800.00
Labor	Roustabout wo	ork, etc.	6400	6,400.00
Supervision	Engineering & Geological (C	a field work Cuttings work)	4800 700	5,500.00
Overhead	Land, Legal, etc.	Insurance,	1800	1,800.00
Miscellaneous	Contingency ((10%)		15,500.00
	TOTAL INTANG	BLE DRILLING	COSTS	\$170,200.00

AUTHORITY FOR EXPENDITURE

Page 2

MARALEX RESOURCES, INC.

TANGIBLE	DRILLING COSTS	
Tubulars	2501 of 8-5/8, 24#, J55 cmg	\$2,350.00
	2200' of 5-1/2, 17#, J55 csg	11,000.00
	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)	12,000.00
	Downhole pump 2"x1.25"x12'RHBC	2,800.00
Prime Mover	30 Hp Electric Motor w/acces-	4,500.00
	sories (i.e. Power, Controls, etc.)	
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 tea, 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, T3ON-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, T3ON-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 Maralex.
Agreed	to and accepted thisday of, 1991.
Ву:	

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. L.

Landman

OIL AND GAS LEASE

AGREEMENT, made and entered into this 8th	day of _February	19 _91
y and between		
	nita R. Fisher, husband and w	rife, as joint tenants
P. O. Box 188		
Shiprock, New Mexico 8	7420	
Party of the first part, hereinafter called lessor (whether one or more	and Maralex Resources. Inc.	
18 17th Street, Suite 1030, De		. Party of the second part, hereinafter called lessee.
WITNESSETH, that the said lessor, for and in consideration of	Ten and No/100ths	
Dollars cash in hand paid, receipt of which is hereby acknowledged and a and let and by these presents does grant, demise, lease, and let exclusively	of the covenants and agreements hereinafter contained on the part of	the lessee to be paid, kept and performed, has granted, demised, leased.
exploring, mining and operating for, and producing oil, gas, and other h	tydrocarbons, and all other minerals or substances, whether similar	r or dissimilar, including, but not limited to, coalled methane, belium.
itirogen, carbon dioxidé, and all substances produced in association ther lescribed, and laying pipelines, and building tanks, power stations and st	rewith from coal-bearing formations or elsewhere, that may be products ructures thereon to produce, save, and take care of said products, all t	luced from any well drifled by lessee on the leased premises hereinafter that certain tract of land together with any reversionary, remainderman
and springing executory rights therein, situate in the County of	San Juan , State of New M	exico , described as follows, to with
See Exhibit "A" attach	ad harata	
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together with all strips, or parcels of land. (not, however, to be construed to include parcels comprising a regular 40-acre legal subdivision or lot of approximately corresponding size) adjoining or contiguous to the 4.68

than the royalties herein provided and notwithstanding anything herein contained to the contrary, it is agreed that this lease shall remain in force for a term of <u>two</u> (2) years from the date hereof, and as long thereafter as oil and gas, or either or any of them, is produced from said lands or premises pooled therewith or drilling operations are continued as hereinafter provided by the lessee, its successors and assigns. During the term of this lease, lessor agrees not to enter into any oil and gas lease with any other party covering any lands covered by this lease.

2. This is a PAID-UP LEASE. In consideration of the cash down payment, lessor agrees that lessee shall not be obligated, except as otherwise provided herein, to commence or continue any operations during the primary term. Lessee may at any time or times during or after the primary term surrender this lease as to all or any portion of said land and as to any strata or stratum by delivering to lessor or by filing for record a release, and be relieved of all obligation thereafter accruing as to the acreage surrendered.

3. In consideration of the premises the said lessee 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 premises, 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 into storage tanks.

premises, or at lessee's option, lessee may buy or sell such one-eignin (1/out) royally and pay lessor the manufacture of casing-head gasoline or dry commercial gas.

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

Fig. The leasts shall delive to the credit of Besser as royally, fired colors in the pipeline for which leases and prompts of the colors of global (1.78) points of many leases of the colors of the c

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 15 32'00" W a distance of 375.07 feet to a point on the South right-gf-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 66 00'00" 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