Area Code: 915 Phone: 682-5565 Fax: 682-4498

90

July 1, 1999

CERTIFIED MAIL P 555 884 320

Santa Fe Energy Resources, Inc. Attn: Mr. Steve Smith 550 W. Texas, Suite 1330 Midland, Texas 79701

Re: Proposal to drill the Fat Albert #1 Well Approximately 1980' FWL and 1650' FSL Section 28, T20S, R24E Eddy County, NM

#### Gentlemen:

David H. Arrington Oil & Gas, Inc., PO Box 2071, Midland, Texas 79702 hereby proposes the drilling of the captioned well at the location referenced above to test the Canyon formation. This well will be drilled to an approximate depth of 7,800'. You will find enclosed an AFE for the drilling and completion of this well which sets forth the anticipated costs. We intend to commit the W/2 of Section 28, T20S, R24E, to the spacing unit for this well.

In the event you should desire to participate in the drilling of this test well, please so indicate by signing and returning one copy of the AFE to my attention as soon as possible. In the event you should elect to participate, we will forward for your review and execution a Joint Operating Agreement.

In the alternative, in the event you should wish to not participate in this test well, we would request that you grant a term assignment of your interest in your leasehold position in the SE/4SW/4 of said Section 28, which is to be included in this spacing unit, pursuant to the following terms and conditions: (i) \$75.00 per acre bonus, (ii) deliver an 81.25% NRI, retaining as an ORRI the difference if any between 18.75% and current leasehold burdens, and (iii) two (2) year primary term.

Should there be any questions or comments regarding this matter, please advise.

Yours very truly,

Dale Douglas, CPL

/dd

Enclosure

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

Case No. <u>12297</u>

Exhibit No. 2

Submitted by: David H. Arrington Oil & Gas

Hearing Date: December 2, 1999

SENDER: Complete items 1 and 2 when additional s	services are desired, and complete items
Put your address in the "RETURN TO" Space on the reverse from being returned to you. The return receipt fee will provide the date of delivery. For additional fees the following services	you the name of the person delivered to and
and check box.es) for additional service(s) requested.  1 Show to whom delivered, date, and addressee's additional service(s).	
3. Article Addressed to:	4. Article Number
SANTA Fi Everby (LESOURCES, Inc.	7 555 884 320
SANTA FÉ EVENEY (LESOURES, Inc. ATTN: STEVE SMITM	Type of Service:  Registered Insured
SSO W. TOXAS, SUITE 1330	Contified COD Return Receipt
MIDLAW, TX 79701	/ Tor Weichandise
14603 614 001 100 100	Always obtain signature of addressee
	or agent and DATE DELIVERED.
5. Signature Addressee	8. Addressee's Address (ONLY if requested and fee paid)
6. Signature — Agent,	
× M.choate	JUL 0 7 1999
7. Date of Delivery	
7.1-99	'

#### RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED NOT FOR INTERNATIONAL MAIL (See Reverse)

1989-234-55	SANTA FEEVERBY	
	Street and No. WALL, STE	-1330
0.5.2.2.0	PQ. State and ZIP Code 79	
	Postage	\$
	Certified Fee	
	Special Delivery Fee	
	Restricted Delivery Fee	
_	Return Receipt showing to whom and Date Delivered	
200	Return Receipt showing to whom. Date, and Address of Delivery	
2000	TOTAL Postage and Fees	5

### DAVID H. ARRINGTON OIL AND GAS, INC.

## AUTHORITY FOR EXPENDITURE (AFE)

AFE #:	99-0616	Date:	6/15/99		X Original Supplemental		
Lease:	Fat Albert	Well#:	1	Well Type:	Gas		
Location:	1650' FSL & 1980' FWL Sec. 28 T20S-R24E	County:	Eddy	State.	New Mexico		
Prospect:	Fat Albert	Objective:	Canyon	Proposed TD:	7800'		
Purpose of Expenditure: Drill and complete as a Canyon gas well							
<del></del>							

CODE	INTANGIBLE EXPENSE	DRILLING	COMPLETION	TOTAL
	Surveying	800	0	800
	Staking & Permitting_	2,700	0	2,700
	Location, Roads & Damages	25,000	0	25,000
	Lease Restoration	3,500	1,000	4,500
	Mobilization/Demobilization	18,000	0	18,000
	Drilling - Footage 7800 @ \$13.50 /Ft	105,300	0	105,300
	Drilling - Daywork 6 @ \$55 /Day	33,000	0	33,000
	Drilling - Directional	0	0	C
	Completion Rig 5 @ \$1,500 /Day	0	7,500	7,500
	Pit Lining	3,000	0	3,000
	Bits, Reamers & Stabilizers	0	0	0
	Drilling & Completion Fluids & Oil	12,000	2,000	14,000
	Water	30,000	3,000	33,000
	Mud Logging 6 @ \$460 /Day	2,760	0	2,760
	Drill Stem Tests 3 @ 3000	9,000	0	9.000
	Coring Services	0	0	0
	Logging - Open Hole & Sidewall Cores	20,000	0	20,000
	Cement & Services - Surface	11,300	0	11,300
	Cement & Services - Intermediate	0	0	0
	Cement & Services - Production	0	10,000	10,000
	Perforating & Cased Hole Logs	0	4,000	4,000
	Acidizing, Fracturing & Stimulation	3	25,000	25,000
	Rental Equipment (Safety, Test Tk., Choke, ect.)	2,000	500	2,500
	Installation - Production Facilities		10,000	10,000
	Inspection & Well Testing	2,500	1,000	3,500
	Transportation	0	0	0
	Miscellaneous Labor	0	500	500
	Engineering & Geological Services	2,500	2,000	4,500
	Overhead	3,000	1,500	4,500
	Supervision	4,800	3,600	8,400
	Sand Blast & Coat Casing	1-1-0	2,000	2.000
	Contingencies	14,540	5,400	19,940
	Gross Receipts Tax	18,300	4,700	23,000
	TOTAL INTANGIBLE EXPENSE	324,000	83,700	407,700

CODE	TAN	IGIBLE EXPE				DRILLING	COMPLETION	TOTAL
	Casing - Conductor	40 of	20 @	/Ft	Ţ	1,000	0	1,000
	Casing - Surface	1100 of	9 5/8 @	\$9.10 /Ft		10,010	0	10,010
	Casing - Intermediate	of	@	/Ft		0	0	0
	Casing - Intermediate	of	@	/Ft		0	0	0
	Casing - Production	2,500 of	7 @	\$7.80 /Ft		0	19,500	19,500
	Casing - Production	5300 of	7 @	\$6.20 /Ft		0	32,860	32,860
	Tubing	7800 of	2 7/8 @	\$2.60 /Ft		0	20,280	20,280
	Float & Other Equipmen	nt				1,040	5,570	6,610
	Wellhead Equipment, T	ree				2,000	3,000	5,000
	Sucker Rods					0	2,500	2,500
	Down Hole Pump					0	.2,000	2,000
	Packer/TAC					0	4,100	4,100
	Pumping Unit & Prime N	Mover				0	9,000	9,000
	Tank Battery & Storage					0	8,950	8,950
	Separator/Heater Treate	er/Dehydrator				0	4,250	4,250
	Meters & Flowlines					0	0	0
	Miscellaneous Valves &	Fittings				0	8,000	8,000
	Gross Receipts Tax					850	7,390	8,240
	TOTAL TANGIBLE EXP	PENSE				14,900	127,400	142,300
	TOTAL WELL COST					338,900	211,100	550,000

THIS AFE IS ONLY AN ESTIMATE. BY RETURNING ONE APPROVED COPY, YOU AGREE TO PAY YOUR SHARE OF THE ACTUAL COSTS INCURRED.

David H. Arrington Oil & Gas, Inc. Approval:	Partner Approval:
By Steve Scott, Petroleum Engineer	Company:
Approved By Mar	Approved By:
Title: President	Tit e:
Date	Date:

203 West Wall Street Suite 1201 (20p 79701) P.O. Box 10167 Nedland, Texas 79702

## DALE DOUGLAS

Area Code; 91 Phone : 662-558 Fair: 667-446

September 1, 1999

CERTIFIED MAIL P 555 884 323

Santa Fe Energy Resources, Inc. Ann: Mr. Steve Smith 550 W. Texas, Suite 1330 Midland, Texas 79701

R.e:

Proposal to drill the Orange Stimulator Caddis Fed Com #1 (formerly proposed as the Fat Albert #1 Well) Approximately 1980' FWL and 1650' FSL Section 28, T20S, R24E

Section 28, T20S, R24E Eddy County, NM Our Fat Albert Prospect

#### Gentlemen:

Reference is herein made to our letter to you of July 1, 1999 proposing the drilling of the captioned well. As we have discussed, in addition to Santa Fe's interest in this proposed unit, Yates Petroleum also owns an interest. Yates has suggested and Arrington has agreed to drill this test well to a deeper depth than that proposed, in order to test the Morrow formation at approximately 9,200°.

Thus, David H. Arrington Oil & Gas, Inc., PO Box 2071, Midland, Texas 79702 hereby proposes the drilling of the captioned well at the location referenced above to test the Canyon/Morrow formations. This well will be drilled to an approximate depth of 9,200°. You will find enclosed an AFE for the drilling and completion of this well which sets forth the anticipated costs. We intend to commit the W/2 of Section 28, T20S, R24E, to the spacing unit for this well.

In the event you should desire to participate in the drilling of this test well, please so indicate by signing and returning one copy of the AFE to my attention as soon as possible. In the event you should elect to participate, we will forward for your review and execution a Joint Operating Agreement.

In the alternative, in the event you should wish to not participate in this test well, we would request that you grant a term assignment of your interest in your leasehold position in the SE/4SW/4 of said Section 28, which is to be included in this spacing unit, pursuant to the following terms and conditions: (i) \$75.00 per acre bonus, (ii) deliver an \$1.25% NRI, retaining as an ORRI the difference if any between 18.75% and current leasehold burdens, and (iii) two (2) year primary term.

Should there be any questions or comments regarding this matter, please advise.

Yours very truly,

Dair Douglas, CPI

/dd

Enclosure

Purt your addresse in the "RETURN from being returned to you. The property of dishear, for additional or	N TO" Space on the re- sturn receipt the will phase the following se service at the following se	Tional services are desired, and complete it seems alds. Fellure to do this will arevent this provide you the name of the person delivered to restricts are swellable. Consult postmasser for its address.  2. Restricted Delivery (Exme charge)	card
Spars Fig Green Source From Source From Topas, S	Su 176   330	4. Article Number P 555- 884-323 Type of Service: Registrate   Insured Scartified   COD Uniferrate Mad   Return Receipt	
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A Address	Marie Carlos Marie	8. Addresses's Address (ONEY if	
(// Desp of Delivery			
P8 Form 3811, Apr. 1989	#US.G.RO. 1999-41	MASS DOMESTIC SETURN SEC	

Area Code: 915 Phone: 682-5565 Fax: 682-4498

September 1, 1999

CERTIFIED MAIL P 555 884 323

Santa Fe Energy Resources, Inc. Attn: Mr. Steve Smith 550 W. Texas, Suite 1330 Midland, Texas 79701

Re:

Proposal to drill the Orange Stimulator Caddis Fed Com #1 (formerly proposed as the Fat Albert #1 Well)

Approximately 1980' FWL and 1650' FSL

Section 28, T20S, R24E Eddy County, NM Our Fat Albert Prospect

#### Gentlemen:

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In the event you should desire to participate in the drilling of this test well, please so indicate by signing and returning one copy of the AFE to my attention as soon as possible. In the event you should elect to participate, we will forward for your review and execution a Joint Operating Agreement.

In the alternative, in the event you should wish to not participate in this test well, we would request that you grant a term assignment of your interest in your leasehold position in the SE/4SW/4 of said Section 28, which is to be included in this spacing unit, pursuant to the following terms and conditions: (i) \$75.00 per acre bonus, (ii) deliver an 81.25% NRI, retaining as an ORRI the difference if any between 18.75% and current leasehold burdens, and (iii) two (2) year primary term.

Should there be any questions or comments regarding this matter, please advise.

Yours very truly,

/dd

Enclosure

#### DAVID H. ARRINGTON OIL AND GAS, INC.

### AUTHORITY FOR EXPENDITURE (AFE)

AFE #:	99-0616	Date:	8/13/99		X Original Supplemental
Lease:	Orange Stimulator Caddis Fed Com #1	Well #:	1	Well Type:	Gas
_ocation:	1650' FSL & 1980' FWL Sec. 28 T20S-R24E	County:	Eddy	State:	New Mexico
Prospect:	Fat Albert	Objective:	Canyon/Morrow	Proposed TD:	9200'
Purpose o	f Expenditure: Drill and complete as a	Canyon/Mor	row gas well		

CODE	INTANGIBLE EXPENSE	DRILLING	COMPLETION	TOTAL
	Surveying	800	0	800
	Staking & Permitting	2,700	0	2,700
	Location, Roads & Damages	25,000	0	25,000
	Lease Restoration	3.500	1,000	4,500
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Mobilization/Demobilization	18,000	0	18,000
	Drilling - Footage 9200 @ \$13.50 /Ft	124,200	0	124,200
	Drilling - Daywork 6 @ \$5,500 /Day	33,000	0	33,000
	Drilling - Directional	0	0	0
	Completion Rig 8 @ \$1,500 /Day	0	12,000	12,000
	Pit Lining	3,000	0	3,000
	Bits, Reamers & Stabilizers	0	0	. 0
	Drilling & Completion Fluids & Oil	17,000	3,000	20,000
	Water	35,000	3,000	38,000
	Mud Logging 15 @ \$460 /Day	6,900	0	6,900
	Drill Stem Tests 3 @ 3000	9,000	0	9,000
	Coring Services		0	0
	Logging - Open Hole & Sidewall Cores	25,000	0	25,000
"	Cement & Services - Surface	11,300	0	11,300
	Cement & Services - Intermediate	0	0	0
	Cement & Services - Production	0	15,000	15,000
	Perforating & Cased Hole Logs	0	6,000	6,000
	Acidizing, Fracturing & Stimulation	0	40,000	40,000
	Rental Equipment (Safety, Test Tk., Choke, ect.)	3,000	500	3,500
	Installation - Production Facilities	0	10,000	10,000
	Inspection & Well Testing	2,500	1 000	3,500
	Transportation	0	0	0
	Miscellaneous Labor	0	500	500
	Engineering & Geological Services	4,000	3,000	7,000
	Overhead	3,000	1,500	4,500
	Supervision	5,500	4,500	10,000
	Sand Blast & Coat Casing	0	2,000	2,000
	Contingencies	15,500	6,400	21,900
	Gross Receipts Tax	21,000	6,600	27,600
	TOTAL INTANGIBLE EXPENSE	368,900	116,000	484,900

CODE	TANGIBLE EXPENSE		DRILLING	COMPLETION	TOTAL
	Casing - Conductor 40 of 20 @ /Ft		1,000	0	1,000
	Casing - Surface 1100 of 9 5/8 @ \$10.50 /Ft		11,550	0	11,550
	Casing - Intermediate of @ /Ft		0	0	0
	Casing - Intermediate of @ /Ft		0	0	0
	Casing - Production 3,200 of 7 @ \$8.40 /Ft		0	26,880	26,880
	Casing - Production 6000 of 7 @ \$7.40 /Ft		0	44,500	44,500
	Tubing 9200 of 27/8 @ \$2.80 /Ft		0	25,760	25,760
	Float & Other Equipment		1,040	5,570	6,610
	Wellhead Equipment, Tree		4,000	5,000	9,000
	Sucker Rods	$\Box$	0	2,500	2,500
	Down Hole Pump		0	2,000	2,000
	Packer/TAC		0	4,100	4,100
	Pumping Unit & Prime Mover		0	9,000	9 000
	Tank Battery & Storage Facilities		0	8,950	8,950
	Separator/Heater Treater/Dehydrator		0	4.250	4,250
	Meters & Flowlines		0	0	0
	Miscellaneous Valves & Fittings		0	8,000	8,000
	Gross Receipts Tax		1,000	8,800	9,800
	TOTAL TANGIBLE EXPENSE		18,590	155,310	173,900
	TOTAL WELL COST		387,490	271,310	658,800

NOTE: THIS AFE IS ONLY AN ESTIMATE. BY RETURNING ONE APPROVED COPY, YOU AGREE TO PAY YOUR SHARE OF THE ACTUAL COSTS INCURRED.

David H. Arrington Oil & Gas, Inc. Approval:	Partner Approval:		
Prepared			
By:	Company:		
Steve Scott, Petroleum Engineer			
Approved	Approved		
By: \$ 11/2	By:		
David H. Arrington			
Title <u>President</u>	Title.		
Date:	Date		

## DALE DOUGLAS

Area Code: 915 Phone: 682-5565 Fax: 682-4498

November 2, 1999

Santa Fe Energy Resources, Inc. Attn: Ms. Meg Muhlinghause 550 W. Texas, Suite 1330 Midland, Texas 79701

Re:

Proposal to drill the Orange Stimulator Caddis Fed Com #1 (formerly proposed as the Fat Albert #1 Well)

Approximately 1980' FWL and 1650' FSL

Section 28, T20S, R24E Eddy County, NM Our Fat Albert Prospect

Dear Meg:

Reference is herein made to our letters to you of July 1, 1999 and September 1, 1999 proposing the drilling of the captioned well.

You have verbally indicated that Santa Fe does not wish to participate in this well and would agree to grant to Arrington a term assignment covering Santa Fe's interest for in exchange for \$200 per acre, with Santa Fe retaining an ORRI equal to the difference between 25% and leasehold burdens.

The purpose of this letter is to advise you that these terms as proposed by Santa Fe are unacceptable; however, Arrington is ready to accept a two year term assignment under the terms it originally proposed being \$75 per acre, with Santa Fe retaining an ORRI equal to the difference between 25% and leasehold burdens. Arrington would still welcome your participation in this well in the event that you should so elect.

Should there be any questions or comments regarding this matter, please advise.

Yours very truly,

Dale Douglas,

/dd

# DALE DOUGLAS

Area Code: 915 Phone: 682-5565 Fax: 682-4498

November 30, 1999

#### **VIA FACSIMILE 915-686-6714**

Santa Fe Energy Resources, Inc. Attn: Ms. Meg Muhlinghause 550 W. Texas, Suite 1330 Midland, Texas 79701

Re:

Proposal to drill the Orange Stimulator Caddis Fed Com #1 (formerly proposed as the Fat Albert #1 Well)

Approximately 1980' FWL and 1650' FSL

Section 28, T20S, R24E Eddy County, NM Our Fat Albert Prospect

#### Dear Meg:

Reference is herein made to our letters to you of July 1, 1999, September 1, 1999 and November 2, 1999, and our phone conversations regarding the drilling of the captioned well.

Arrington would still welcome your participation in this well in the event that you should so elect. In the alternative, Arrington would propose a compromise of the various terms we have previously discussed, as follows: (i) \$100.00 per acre bonus, (ii) deliver an 80% NRI, retaining as an ORRI the difference if any between 20% and current leasehold burdens, and (iii) one (1) year primary term.

Should there be any questions or comments regarding this matter, please advise.

Yours very truly,

Dale Douglas, UPI

/dd