



> PROPOSED EAST BLINEBRY UNIT AND EAST DRINKARD UNIT

EXHIBIT II

Letters requesting that Atlantic Richfield Co. consider Summit Energy, Inc.'s requests.

.

November 7, 1975

Atlantic Richfield Company Permian District P. O. Box 1610 Midland, Texas 79701 Attn: Mr. J. L. Tweed Re: Proposed Blinebry *Unit* Dear Mr. Tweed: While Summit Energy, Inc., does not desire to submit a participation formula at the present time, we do feel strongly that a Phase I formula has to incorporate Parameter 3, Parameter 5 and particularly Parameter 10.

In fact, Summit at the present time would like to withdraw from unit participation. We would like to cooperate in the event that the unit operation becomes a reality. We will convert our Gulf Bunin No. 2 well to injection as per the proposed pattern and inject equivalent amounts of water as soon as the unit is in operation.

Sincerely yours,

Paul G. White Vice President-Pooduction

PGW/gs

January 13, 1976

State of New Mexico Oil Conservation Commission P. O. Box 1980 Hobbs, New Mexico 88240

Gentlemen:

Summit Energy, Inc., has notified Atlantic Richfield Company that Summit Energy, Inc., does not wish to participate nor join the proposed Blinebry Unit in Lea County, New Mexico. This letter to Atlantic was dated November 7, 1975. We have received no response from Atlantic.

Summit Energy, Inc., operates and owns the Gulf Bunin Lease located in the N/2 of the N/2 of Section 13-T21S-R37E, Lea County, New Mexico.

The formulas that have been submitted to the point in the Working Interest Owners Meeting in no way awards Summit with an equitable parameter.

In our letter to Atlantic, please note that we wish to fully cooperate and will, in fact, equip the proper injection well and inject water at pressures and rates compatible with the unit.

We are writing this letter for two reasons. One, we have not received any answer from Atlantic Richfield, Inc. Secondly, we want to head off any attempt by Atlantic to enforce Statutory Pooling.

Sincerely yours,

Paul G. White Vice President-Production October 4, 1976

Summit Energy, Inc.

носку на воло Альса Цер Менгос (98219) воло 146,9867

> Atlantic Richfield Co. Permian District P.O. Box 1610 Midland, Texas 79701

Re: Proposed East Blinebry East Drinkard Units

Gentlemen:

After careful study of the parameters and data as compiled by Atlantic Richfield Co., it is the decision of Summit Energy, Inc., to not join in the unitization plan.

However, we want to emphasize that we will cooperate and support the necessary water injection pattern. Summit will work out an equitable agreement with the unit operator in order to inject water into the Gulf Bunin No. 2 well.

Sincerely yours,

Paul eau hite

Paul G. White Vice President-Production

PGW/gb

cc: NMOCC-Hobbs NMOCC-Sante Fe June 14, 1977

Atlantic Richfield Company P.O. Box 1610 Midland, Texas 79701

Re: Proposed East Blinebry and East Drinkard Units Lea County, New Mexico

Gentlemen:

Summit Energy, Inc., operator of the Gulf Bunin Lease, Lea County, New Mexico, has repeatedly informed Atlantic Richfield that we do not desire to join any unit as per the East Blinebry Field.

Further, we have informed you that Summit will cooperate in any way to maintain proper water injectors on their lease as per the proposed pattern. We feel that we are prudent operators and we also feel that we can maintain the proper procedures for secondary recovery in cooperation with the unit operator.

We do intend to resist any effort by Atlantic Richfield, to invoke the "Statutory Pooling". Summit has never desired to involve itself in (1) a multi-pay area which is unitized (2) involve the company in a very complicated mechanical area such as dually completed wells, etc. (3) involve the company in the exhorbitant operating costs incurred when in joint operations with major companies.

Sincerely,

Raul G. White Vice President-Production

PGW/gb

cc: Mr. Joe Ramey - NMOCC Mr. Jerry Sexton - NMOCC July 18, 1977

Summit Energy Inc

Addressee List Attached

Re: East Blinebry and East Drinkard Units Lea County, New Mexico

Gentlemen:

Summit Energy, Inc., operator of the Gulf Bunin Lease in the proposed unit area, would like to request that all unsigned parties on the subject unit, have an independent engineering appraisal made on your equity, prior to joining any unit operation.

We would like to point out certain observations and pass on certain comments about the proposed secondary operation.

- 1. If you have equity in a Tubb Gas Zone or Abo Oil Zone and this is produced through a common bore hole and casing, are you aware of the affect to these pay sections when Blinebry or Drinkard workovers are in progress?
- 2. As response occurs in the Blinebry Oil Zone or Drinkard Oil Zone, any inequity or damage to your Tubb or Abo Reserves will be completely masked and untrackable.
- 3. Why was not a pilot operation performed on specific ARCO properties prior to a request for total unitization of the field?
- 4. Do you think a Secondary Recovery Operation is timed well when operators still have leases which are producing \$ 5,000 per well net income? What if the FEA releases all stripper crude to float on the World market but excludes secondary reserves, even if your base lease was a stripper lease?

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Summit Energy, Inc.

Page 2 July 18, 1977

5. Summit has letters on file where we requested a co-operative agreement with ARCO in the event of waterflooding. We only want to operate our own property. We do not feel that this could possibly create the necessity of "force pooling". ARCO has refused to respond on this so it is our opinion that it becomes confiscation of property and not force pooling.

Atlantic Richfield Company has called for a hearing on the force pooling of all outstanding unsigned equities. The hearing has been postponed until September, 1977. I assume that the hearing has been delayed because Atlantic Richfield Company does not yet have the necessary percentage of working interests signed to the unit agreement. It would be a strange affair indeed to have a "force pooling" hearing before the New Mexico Oil Conservation Commission and not be able to provide the necessary signatures for unitization.

We would suggest that you be fully aware of the economics and the mechanical complexities of this proposed unit before you join.

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Yours truly,

Sans win hite

Paul G. White Vice President-Production

PGW/gb

cc: All Working Interests NMOCC - Hobbs NMOCC - Santa Fe J.R. Cone Attn: Mr. John Byers Box 6308 Lubbock, Texas 79400

Continental Oil Box 1959 Midland Savings Bldg. Midland, Texas 79701

Eastland Oil Company 704 Western United Life Bldg. Midland, Texas 79701

Getty Oil Co. 8th Floor Midland National Bank Tower Box 1231 Midland, Texas 79701

Gulf Energy & Minerals Co.-U.S. P.O. Box 1150 Midland, Texas 79701

Hondo Drilling Co. c/o Tom Sivley Booker Building Artesia, New Mexico 88210

Imperial American 215 Mid-America Bldg. Midland, Texas 79701

Barbara Jernigan 1007 Green Acres Dr. Hobbs, New Mexico 88240 *

Mobil Oil Corporation Box 633 Wall Towers West Midland, Texas 79701

Moranco John F. Moran(Trust) P.O. Box 1860 Hobbs, New Mexico 88240 Moranco Robert M. Moran Box 1860 Hobbs, New Mexico 88240 Shell Oil Co. P.O. Box 1509 Midland, Texas 79701 Texaco, Inc. Box 3109 Midland, Texas 79701 Young Oil Corporation 103 Wall Towers East Midland, Texas 79701 Aztec Oil & Gas Co. 2000 1St. Nat'l. Bank Bldg. Dallas, Texas 75202 Chevron Oil Co. 8th Floor Wall Towers East Bldg. Midland, Texas 79701 Amoco Production Co. P.O. Box 3092 Houston, Texas 77001 John Hendrix Box 9A Eunice, New Mexico 88231 Young Oil Corp. Wall Towers East Midland, Texas 79701 Kirby Exploration Co. P.O. Box 1745 Houston, Texas 77001 George Donnelly 3105 She11 Midland, Texas 79701 Richard Donnelly 5 Winchester Court Midland, Texas 79701

J. Harvey Herd Wilco Building Midland, Texas 79701



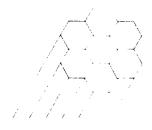
PROPOSED EAST BLINEBRY UNIT AND EAST DRINKARD UNIT

EXHIBIT III

PRESENT RATE OF INCOME

LEASE: GULF BUNIN

MONTH	GROSS INCOME \$	OPERATING EXPENSE \$	NET INCOME \$
1/77	11,660	1,317	10,343
2/77	15,366	1,452	13,914
3/77	13,366	1,125	12,241
4/77	11,656	1,245	10,411
5/77	11,236	1,493	9,743
6/77	12,829	1,053	<u>11,776</u>
TOTAL(6 MOS)	\$ 76,113	\$ 7,685	\$ 68,428



PROPOSED EAST BLINEBRY UNIT AND EAST DRINKARD UNIT

EXHIBIT IV

PRIMARY ECONOMICS

GULF BUNIN LEASE LEA COUNTY, N.M.

GROSS ULTIMATE	PRODUCTION	<u> </u>	CUMULATIVE	PRODUCTION
			7 - 3	1-77
<u>Oil, Bbls.</u>	<u>Gas, Mcf.</u>		<u>Oil, Bbls.</u>	<u>Gas, Mcf.</u>
520,008	2,795,256		415,033	1,845,725
FUTURE GROSS	RESERVES		<u>FUTURE</u> N	ET RESERVES
Oil, Bbls.	<u>Gas, Mcf.</u>		<u>0i1, Bbls</u>	. Gas, Mcf.
104,975	949,531		86,321	726,850
GROSS INCOME	OP	ERATING COST		NET INCOME
\$		\$		\$
1,821,211		711,322		1,109,889

*Oil Price escalated 6% per year to \$20.00 per barrel gross.*Operating costs escalated 10% per year for life of property.

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OIL AND GAS RESERVE APPRAISAL

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STATE:	NEW MEXICO
COUNTY:	LEA
LEASE:	GULF BUNIN
DATE:	July 31, 1977

Period Ending	<u>Gross Oil</u>	Net Oil	Gross Gas	Net Gas
	<u>Bbls.</u>	Bbls.	MCF	MCF
1977 (6 MOS) 1978 1979 1980 1981 1982 1983 1984 1985 1986 1985 1988 1988 1989 1990 1991	4,900 9,200 8,850 8,425 8,100 7,650 7,400 7,000 6,600 6,400 6,150 5,800 5,600 5,400 5,100	4,029 7,565 7,277 6,928 6,661 6,291 6,085 5,756 5,427 5,263 5,057 4,769 4,605 4,440 4,194	44,319 83,215 80,047 76,208 73,271 69,201 66,935 63,316 59,697 57,893 55,627 52,459 50,655 48,840 46,134	33,931 63,709 61,284 58,235 56,096 52,980 51,245 48,475 45,704 44,323 42,588 40,163 38,781 37,392 35,320
1992 (6 MOS)	2,400	1,974	21,714	16,624
TOTAL 15 YEARS	104,975	86,321	949,531	726,850
REMAINDER	-0-	-0-	-0-	-0-
TOTAL FUTURE	104,975	86,321	949,531	726,850
CUMULATIVE	415,033	-0-	1,845,725	-0-
TOTAL ULTIMATE	520,008	-0-	2,795,256	-0-

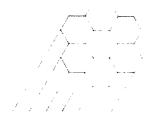
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INCOME APPRAISAL

STATE:	NEW MEXICO
COUNTY:	LEA
LEASE:	GULF BUNIN
DATE:	July 31, 1977

	<u>Gross</u>	<u>Opr.</u>	<u>Net</u>	Cumulative
	Income	Expenses	Income	Net Income
Period Ending	\$	\$	\$	Ş
1977 (6 MOS)	67,954	10,668	57,286	57,286
1978	133,416	23,470	109,946	167,232
1979	134,231	25,817	108,414	275,646 388,567
1980	141,320	28,399	112,921	
1981	141,786	31,239	110,547	499,114
1982	140,453	34,363	106,090	605,204
1983	135,854	37,799	98,055	703,259
1984	128,509	41,579	86,930	790,189
1985 1986 1987	121,164 117,502	45,737 50,311	75,427 67,191	865,616 932,307
1987	112,903	55,342	57,561	990,368
1988	106,473	60,876	45,597	1,035,965
1989	102,811	66,964	35,847	1,071,812
1990 1990 1991	99,127 93,636	73,660 81,026	25,467 12,610	1,097,279
1992 (6 MOS)	44,072	44,072		1,109,889
TOTAL 15 YEARS	1,821,211	711,322	1,109,889	1,109,889
REMAINDER	-0-	-0-	-0-	-0-
TOTAL FUTURE	8,821,211	711,322	1,109,889	1,109,889

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PROPOSED EAST BLINEBRY UNIT AND EAST DRINKARD UNIT

EXHIBIT V

SECONDARY ECONOMICS

GULF BUNIN LEASE LEA COUNTY, N.M.

GROSS	RESERVES	NET RES	ERVES
<u>Oil, Bbls.</u>	Gas, Mcf.	<u>Oil, Bbls.</u>	<u>Gas, Mcf.</u>
364,006	1,400,000	298,485	1,148,000

GROSS INCOME	DEVELOPMENT COSTS	OPERATING COSTS
\$	\$	\$
5,063,902	750,000	1,193,940

<u>NET INCOME UNDISCOUNTED</u> \$ 3,119,962

- (1) Oil Price used \$14.85/Barrel for life of flood.
- (2) Recovery for Secondary Reserves 70% of Primary.
- (3) Operating Costs \$4.00/Barrel for life of flood and includes water costs.



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PROPOSED EAST BLINEBRY UNIT AND EAST DRINKARD UNIT

EXHIBIT VI

COMBINED PRIMARY AND SECONDARY RESERVES

GULF BUNIN LEASE LEA COUNTY, N.M.

FUTURE GROSS RESERVES		FUTURE NET RESERVES		
<u>Oil, Bbls.</u>	Gas, Mcf.	<u>Oil, Bbls</u>	Gas, Mcf.	
468,981	2,349,531	384,806	1,874,850	
GROSS INCOME \$	DEVELOPMENT \$	COSTS	OPERATING COSTS \$	
6,885,113	750,000		1,905,262	
NET INCOME UNDISCOUNTED				
\$				
	4,22	29,851		

- (1) Reported \$92,000,000 Undiscounted Profit for total unit would give Summit Energy a \$2,760,000 Profit for 3% of the unit.
- (2) Does not include Debt Service during High Investment Cost Year.