



United States Department of the Interior

MINERALS MANAGEMENT SERVICE

Washington, D.C. 20240

DAD/RM/RIK
MS-3131

SEP 28 2000


Dear Operator:

This letter concerns one or more of the Gulf of Mexico leases you operate that are currently supplying oil to the Strategic Petroleum Reserve (SPR) under a royalty-in-kind project (Enclosure 1). As indicated in our "Dear Operator" letter of December 14, 1999 (Enclosure 2), this project terminates October 31, 2000. Therefore, those properties listed in Enclosure 1 will revert to in-value royalty payments beginning with November 1, 2000, production. As you may know, several other properties supplying oil to the SPR were recently selected to participate in another royalty-in-kind project from November 1, 2000, through March 31, 2001, and will not revert to in value. If you operate one of those properties, you will be notified by separate letter.

Please note that the provisions of the December 14 letter remain in effect until final reconciliation of all volumes is completed. In particular, because this project terminates on October 31, 2000, you will not be able to resolve final imbalances by volume adjustments after November 1, 2000. Instead, you must resolve any final imbalances via cash settlement with the lessor (in this case, the Department of Energy's Contractor), as instructed in the December 14 letter.

Please contact Mr. Lawrence Barker at (303) 231-3157 if you have any questions regarding this change of status.

Sincerely,


Lucy Querques Denett
Associate Director for
Royalty Management

Enclosure(s)

Area/Block	Contract Period	Phase	Lease/Agree	FMP Number	Sys	FMP Location	Daily Roy, Bbls	Operator	Opr. Number	DOE'S Contractor
GC244 *	Mar-Oct-00	II b	754-393016-A	20608117000	700	WD 0143 A	12,599	BP Exploration & Oil Inc.	L6800	Equiva Trading Co. (SPR08)
MC027	Feb-Oct-00	II b	054-007923-0	20608165102	510	VK 0989 A	287	BP Exploration & Oil Inc.	L6800	Equiva Trading Co. (SPR08)
MC028	Feb-Oct-00	II b	054-009771-0	20608165102	510	VK 0989 A	2,629	BP Exploration & Oil Inc.	L6800	Equiva Trading Co. (SPR08)
MC072	Feb-Oct-00	II b	054-008483-0	20608165102	510	VK 0989 A	1,209	BP Exploration & Oil Inc.	L6800	Equiva Trading Co. (SPR08)
MC108b	Feb-Oct-00	II b	054-009777-0	20608174952	495	MC 0109 A	169	BP Exploration & Oil Inc.	L6800	Vitol S.A., Inc.(SPR06)
MC109b	Feb-Oct-00	II b	054-005825-0	20608174952	495	MC 0109 A	1,037	BP Exploration & Oil Inc.	L6800	Vitol S.A., Inc.(SPR06)
VK989	Feb-Oct-00	II b	054-006898-0	20608165102	510	VK 0989 A	415	BP Exploration & Oil Inc.	L6800	Koch Petr. Group, L.P. (SPR09)
EC272	Feb-Oct-00	II b	054-002047-0	20177042200	220	EC 0272 D	206	Chevron U.S.A. Inc.	F0780	Koch Petr. Group, L.P. (SPR09)
EC272d	Feb-Oct-00	II b	054-002047-0	20177042201	220	EC 0272 D	212	Chevron U.S.A. Inc.	F0780	Koch Petr. Group, L.P. (SPR09)
MP299b	Feb-Oct-00	II b	891-008850-0	20170755400	540	MAIN PASS 69 TERMINAL	910	Chevron U.S.A. Inc.	F0780	Koch Petr. Group, L.P. (SPR09)
SP077b	Feb-Oct-00	II b	054-002184-0	20177224701	470	SP 0077 A	522	Chevron U.S.A. Inc.	F0780	Koch Petr. Group, L.P. (SPR09)
SP077d	Feb-Oct-00	II b	054-002940-0	20177224701	470	SP 0077 A	967	Chevron U.S.A. Inc.	F0780	Koch Petr. Group, L.P. (SPR09)
ST037b	Feb-Oct-00	II b	054-002625-0	20177153350	335	ST 0037	3,354	Chevron U.S.A. Inc.	F0780	Koch Petr. Group, L.P. (SPR09)
ST051	Feb-Oct-00	II b	054-001240-0	2017715360A	360	ST 0052 C	438	Chevron U.S.A. Inc.	F0780	Koch Petr. Group, L.P. (SPR09)
ST052	Feb-Oct-00	II b	054-001241-0	2017715360A	360	ST 0052 C	334	Chevron U.S.A. Inc.	F0780	Vitol S.A., Inc.(SPR06)
ST135	Feb-Oct-00	II b	891-006669-0	20170573602	360	PASS FOURCHON TERMINAL	766	Chevron U.S.A. Inc.	F0780	Koch Petr. Group, L.P. (SPR09)
ST148e	Feb-Oct-00	II b	054-001960-0	2017715360B	360	ST 0151 2	65	Chevron U.S.A. Inc.	F0780	Equiva Trading Co. (SPR08)
ST177b	Feb-Oct-00	II b	054-001260-0	20177153605	360	ST 0177 E	254	Chevron U.S.A. Inc.	F0780	Koch Petr. Group, L.P. (SPR09)
EC349	Mar-Oct-00	II b	054-014385-0	20177042205	220	EC 0338 A	129	EEX Corporation	S2110	Koch Petr. Group, L.P. (SPR09)
EC338b	Feb-Oct-00	II b	054-002063-0	20177042205	220	EC 0338 A	152	Kerr-McGee Oil & Gas Corporation	S2190	Koch Petr. Group, L.P. (SPR09)
EC328	Feb-Oct-00	II b	054-010638-0	20177042209	220	EC 0328 A	137	Louis Dreyfus Natural Gas Corp.	L8310	Koch Petr. Group, L.P. (SPR09)
EC321b	Feb-Oct-00	II b	054-002061-0	20177042202	220	EC 0321 A	435	Marathon Oil Company	F7240	Koch Petr. Group, L.P. (SPR09)
MC357a	Feb-Oct-00	II b	054-010988-0	20177203900	390	WD 0133 B	8	Mariner Energy, Incorporated	F8180	Koch Petr. Group, L.P. (SPR09)
MC357b	Feb-Oct-00	II b	054-010988-0	20608173901	390	MC 0311 A	8	Mariner Energy, Incorporated	F8180	Koch Petr. Group, L.P. (SPR09)
ST086	Feb-Oct-00	II b	055-000605-0	20177153601	360	ST 0086 D	148	Murphy Exploration & Production Company	L6890	Koch Petr. Group, L.P. (SPR09)
HIA537	Feb-Oct-00	II b	054-002698-0	20427090155	015	HIA0536 C	102	Newfield Exploration Company	L3640	Vitol S.A., Inc.(SPR06)
EC322	Feb-Oct-00	II b	054-002254-0	20177042203	220	EC 0322 A	91	Pioneer Natural Resources USA, Inc.	L9350	Koch Petr. Group, L.P. (SPR09)
EC323	Mar-Oct-00	II b	054-002255-0	20177042203	220	EC 0322 A	130	Pioneer Natural Resources USA, Inc.	L9350	Koch Petr. Group, L.P. (SPR09)
ST179	Feb-Oct-00	II b	054-012020-0	20171012500	250	CALUMET, LA	64	Santa Fe Snyder Corporation	L5510	Vitol S.A., Inc.(SPR06)
VK783b	Feb-Oct-00	II b	054-006886-0	2017724511D	511	MP 0252 B	488	Shell Deepwater Production Inc.	S1400	Koch Petr. Group, L.P. (SPR09)
VK912	Feb-Oct-00	II b	754-389014-A	20608165112	511	VK 0956 A	3,989	Shell Deepwater Production Inc.	S1400	Equiva Trading Co. (SPR08)
MC194c	Feb-Oct-00	II b	891-016931-0	20608174850	485	MC 0194 A	960	Shell Offshore Inc.	F6890	Koch Petr. Group, L.P. (SPR09)
MC311b	Feb-Oct-00	II b	054-002968-0	20608173900	390	MC 0311 A	155	Shell Offshore Inc.	F6890	Equiva Trading Co. (SPR08)
MP310b	Feb-Oct-00	II b	891-020244-0	20177245115	511	MP 0310 A	55	Shell Offshore Inc.	F6890	Vitol S.A., Inc.(SPR06)
VK780	Feb-Oct-00	II b	754-398005-A	20608165113	511	VK 0780 A/SPRIT PLATFORM	435	Shell Offshore Inc.	F6890	Koch Petr. Group, L.P. (SPR09)
PL023	Feb-Oct-00	II b	054-001238-0	20177133600	360	PL 0023 D	28	Stone Energy Corporation	L8340	Koch Petr. Group, L.P. (SPR09)
PL023b	Feb-Oct-00	II b	054-001238-0	20177133601	360	PL 0023 D	272	Stone Energy Corporation	L8340	Koch Petr. Group, L.P. (SPR09)
EC371c	Feb-Oct-00	II b	054-002267-0	20171132000	200	HENRY, LA.	86	Texaco Exploration and Production Inc.	F7710	Koch Petr. Group, L.P. (SPR09)
EC381c	Feb-Oct-00	II b	054-015161-0	20171132000	200	HENRY, LA.	186	Texaco Exploration and Production Inc.	F7710	Koch Petr. Group, L.P. (SPR09)
EI338	Feb-Oct-00	II b	054-002118-0	20177102608	260	EI 0338 A	150	Texaco Exploration and Production Inc.	F7710	Equiva Trading Co. (SPR08)
EI338c	Feb-Oct-00	II b	054-002118-0	20177102609	260	EI 0338 B	281	Texaco Exploration and Production Inc.	F7710	Equiva Trading Co. (SPR08)
EI339	Feb-Oct-00	II b	054-002318-0	20177102609	260	EI 0339 B	316	Texaco Exploration and Production Inc.	F7710	Vitol S.A., Inc.(SPR06)
WD109b	Feb-Oct-00	II b	891-020245-0	20177194550	455	WD 0109 A	1,729	Texaco Exploration and Production Inc.	F7710	Koch Petr. Group, L.P. (SPR09)
ST053	Feb-Oct-00	II b	054-004000-0	20177153351	335	ST 0053 A	236	Union Oil Company of California	F0032	Equiva Trading Co. (SPR08)
VK862	Feb-Oct-00	II b	054-013064-0	20608165110	511	VK 0817 A	205	Walter Oil & Gas Corporation	F7300	Equiva Trading Co. (SPR08)
Totals		II b					37,347			

* GC244 is still under contract obligations to the SPR project until December 31, 2000 so will not go into RIV at this time.



United States Department of the Interior

MINERALS MANAGEMENT SERVICE
Washington, DC 20240



OMB Control Number 1010-0130
Expiration date: February 29, 2000

CVD/DAD/RM
MS-3670

DEC 14 1999

Dear Operator:

Our records indicate that your company is the operator or operating-rights owner for at least one Federal oil and gas lease or approved Federal unit agreement that the Minerals Management Service (MMS) included in the program to use royalties in kind (RIK) to replenish the Strategic Petroleum Reserve (SPR). Our authority for taking royalties in kind and transferring the RIK to the Department of Energy (DOE) is the Outer Continental Shelf Lands Act of 1953 (OCSLA) 43 U.S.C. 1353 and the royalty provisions in your Federal lease.

The DOE has awarded contracts to exchange the RIK from the selected properties for deliveries to the SPR. The Enclosure lists the properties that are included in contracts awarded by DOE. Beginning February 1, 2000, and continuing through October 31, 2000, all royalties due on the properties listed will be taken in kind and delivered to DOE's contractor or the contractor's agent (contractor/agent) at the indicated Facility Measurement Point (FMP).

This letter provides the procedures and establishes the terms and conditions under which the United States (Lessor) will take crude oil during this program. For the purposes of this letter, "Royalty Oil" means the Federal daily lease production multiplied by the lease royalty rate. All Royalty Oil from the properties identified in the Enclosure must be delivered to DOE's contractor for the entire term of the program, including Royalty Oil from the newly producing wells on these leases or until the Lessor directs that deliveries should stop. The Lessor agrees to take title to the Royalty Oil at the lease, and the DOE contractor/agent will take delivery of the Royalty Oil at the FMP. Royalty Oil must be delivered in marketable condition under royalty regulations in 30 CFR part 206 at no cost to the Lessor. Questions regarding marketable condition should be directed to the Lessor's Program Coordinator (under "Lessor Point of Contact" at the end of this letter).

Term

The Term of this agreement begins at 12:01 a.m. on February 1, 2000, and ends at midnight on October 31, 2000, unless we choose to terminate before October 31, 2000. If we terminate the agreement before October 31, 2000, we will give you at least a 30 day written notice.

Royalty-In-Kind Applicability

The Operator must deliver Royalty Oil to DOE's contractor/agent at the same frequency as it is produced from the property. Unless otherwise notified, this will be assumed to be daily.

Fulfillment of Royalty Obligations

Delivery of the accurate volume of Royalty Oil (taking into account the effects of normal operational imbalances) in accordance with the terms of this letter will satisfy in full the Lessee's royalty obligation to the Lessor. The Lessor and DOE's contractor/agent will coordinate these deliveries with the Lessee and the Operator of the leases/properties in the program. All rent and/or minimum royalty obligations on any property in this program remain the responsibility of the Lessee. Further, the rights, duties, and obligations that currently exist between the Lessor, Lessee, and Operator for crude oil avoidably lost prior to the FMP under 30 CFR part 202 remain in effect.

Lessor Obligation to Take

The Lessor agrees to take 100 percent of the Royalty Oil delivered to DOE's contractor/agent at the FMP for the entire Term of this program. The DOE contractor or its agent, through customary industry practice in nominating and scheduling transportation services, will attempt to minimize the occurrence of imbalances with you or the Operator of your lease. To facilitate timely and accurate delivery of Royalty Oil, the DOE contractor or its agent will communicate with you and make arrangements for the delivery and transfer of Royalty Oil from these leases. You will incur no penalties if, through no fault of your own, DOE's contractor/agent fails to take 100 percent of the Royalty Oil.

Reporting

The Operator of the leases/properties in the program must continue to report crude oil production to MMS on the Oil and Gas Operations Report (OGOR) under current requirements and frequencies as specified in MMS regulations and the MMS *PAAS Reporter Handbook*. You will not be required to report crude oil revenues and values for the leases in this program on the Report of Royalty Sales Remittance (Form MMS-2014) or other similar form for the Term of the project, except under provisions described under "Imbalances During the Project Term and Balancing Account." The DOE contractor/agent will be required to continue to report only crude oil volumes on the Form MMS-2014. Reporting requirements for production and royalties for any natural gas or natural gas liquids for the leases included in the program will not change. All reporting for leases not included in this program will not change.

Communication with DOE's Contractor

No later than 10 working days before the first day of each month, the Operator must effectively notify the DOE contractor or its agent of the daily Royalty Oil volumes and qualities anticipated for the following month of production. Communication between the operator and DOE's contractor/agent will continue for each month of the project Term using normal industry practices. The Operator may make other arrangements to effectively notify the DOE contractor/agent of anticipated monthly Royalty Oil volume subject to the approval of the DOE

contractor/agent. The DOE contractor/agent understands that any such estimate is not a warranty of actual deliveries to be made but is provided to facilitate planning for receipt of Royalty Oil by the DOE contractor/agent.

The Operator must use reasonable efforts, consistent with industry practice, to inform the DOE contractor/agent regarding significant changes in oil production levels and/or royalty shares anticipated for project properties. Such communication must occur as soon as practicable after the Operator knows of such anticipated changes in production levels. The Operator must notify both the Lessor and DOE contractor/agent in the event of a production shut-in.

Imbalances During the Project Term and Balancing Account

For imbalances occurring during any month of the Term, the Operator and DOE's contractor/agent must work together as soon as practicable to arrange for increased or decreased deliveries in the subsequent month to resolve the imbalances. Variances in production levels are expected to be the cause of most imbalances. The Operator and/or Lessee will be required to maintain a balancing account to track monthly imbalances between the Operator and the DOE contractor/agent. The status of the balancing account will be reported to the DOE contractor/agent no later than 30 days after the end of the month. Imbalances during the project Term will be settled by either increased or decreased deliveries in the subsequent month.

Imbalances occurring at the end of the project Term will be settled through adjustments in royalty-in-kind deliveries if acceptable to Lessor and Lessee for any leases that remain in kind. If such imbalances at project termination cannot be settled volumetrically, they will be settled through cash payment. The price used to determine these cash payments will be based on MMS regulations at 30 CFR part 206. For settlement of positive imbalances (overdeliveries), Lessees may take credit against current royalties due on the same property for the net volume overdelivered during the project Term. The Lessee may receive a refund for the overdelivered volumes if the Lessee is no longer responsible for paying royalties on the property.

Volume Reconciliations

The MMS analysts will reconcile production and volumes delivered with additional data, including pipeline data. Reconciliations will involve communication between Lessor, Operator, and DOE contractor/agent. The Lessor will conduct such reconciliation separately for each month of the project and will issue final reconciliations to Operators or Lessees through orders appealable under 30 CFR parts 243 and 290.

Interest

Interest is due from Operators/Lessees for underdeliveries or an interest credit is given to the Operators/Lessees for overdeliveries made during this program. Interest will be charged only on the underpaid or overpaid part of the amount due and only for the number of days overdue. The interest charged will be at the rate established by the Internal Revenue Service Code, 26 U.S.C. 6621(a)(2) (Supp. 1987).

Audit Rights

The Lessor may audit Operators' records regarding all information relevant to volumes and qualities of Royalty Oil produced, stored, used on lease, processed, measured, transported, and transferred. During the Term, the Lessor relinquishes the right to audit the financial records of Operators or Lessees for revenue and valuation information pertinent to those properties. However, if final reconciliation indicates an imbalance needing valuation using the provisions of 30 CFR part 206 ("Imbalances During the Project Term and Balancing Account"), MMS reserves the right to examine the financial records of Lessees of the project properties. The MMS also reserves the right to examine transportation expenditures, agreements, and accounts to ensure that amounts reimbursed to the Operator for transportation are accurate.

Lessees, Operators, and revenue payors are required to maintain all records of transactions mentioned in the above paragraph for a period of 6 years from the day on which the relevant transaction occurred unless MMS notifies the record holder of an audit or investigation. When an audit or investigation is underway, records will be maintained until the record holder is released in writing from the obligation to maintain the records. The Operator should keep on file copies of all correspondence between Operator and DOE's contractor/agent.

Lessor Point of Contact

Additional information may be obtained from the contacts below, including address, point of contact, and telephone numbers of the DOE's contractor/agent by property. Points of contact for the Government are as follows:

Contracting Officer:

Mr. Michael G. Waggoner

Telephone: 504-734-4444; Fax: 504-734-4947

Lessor Program Coordinator:

Mr. Bonn J. Macy

Telephone: 202-208-3827; FAX: 202-208-3918

Reporting Issues:

Mr. Tom McNew

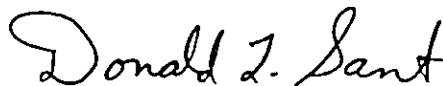
Telephone: 303-231-3777; FAX: 303-231-3700

Electronic Funds Transfer:
Ms. Kathy J. Jarrett
Telephone: 303-231-3669: FAX: 303-231-3501

Operators and Lessees should communicate with the Government points of contact to answer any further questions.

The Paperwork Reduction Act of 1995 requires us to inform you that this information is being collected by the Minerals Management Service to document fulfillment of royalty obligations of minerals from leases on Federal lands. We will use this information to maintain and audit lease accounts, and we estimate the burden for reporting electronically is 2 minutes per line. Comments on the accuracy of this burden estimate or suggestions on reducing this burden should be directed to the Information Collection Clearance Officer, MS 4230, MMS, 1849 C Street, NW., Washington, DC 20240. Proprietary information submitted to the U.S. Department of the Interior is protected in accordance with standards established by the Federal Oil and Gas Royalty Management Act of 1982 (30 U.S.C. 1733), the Freedom of Information Act (5 U.S.C. 552 (b)(4)), and the Departmental Regulations (43 CFR 2). Storage of such information and access to it is controlled by strict security measures. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number.

Sincerely,



for

Lucy Querques Denett
Associate Director for
Royalty Management

Enclosure

Line Code	Lease/Agree	FMP Number	Sys	FMP Location	Lease Location	Operator	Op. Number	DOE'S Contractor
VK780	754-398005-A	20608165113	511	VK 0780 A/SPIRIT PLATFORM	VK 780	Amoco Production Company	F1141	Koch Petroleum Group, L.P.
SP62b	054-001294-0	20177215100	510	SP 0062 A	SP 62	Apache Corporation	F1030	Equiva Trading Co.
MC109b	054-005825-0	20608174952	495	MC 0109 A	MC 109	BP EXPLORATION & OIL INC	L6800	Vitol S.A., Inc.
VK989	054-006898-0	20608165102	510	VK 0989 A	VK 989	BP EXPLORATION & OIL INC	L6800	Koch Petroleum Group, L.P.
MC27	054-007923-0	20608165102	510	VK 0989 A	MC 27	BP EXPLORATION & OIL INC	L6800	Equiva Trading Co.
MC72	054-008483-0	20608165102	510	VK 0989 A	MC 72	BP EXPLORATION & OIL INC	L6800	Equiva Trading Co.
MC28	054-009771-0	20608165102	510	VK 0989 A	MC 28	BP EXPLORATION & OIL INC	L6800	Equiva Trading Co.
MC108b	054-009777-0	20608174952	495	MC 0109 A	MC 108	BP EXPLORATION & OIL INC	L6800	Vitol S.A., Inc.
GC244*	754-393016-A	20608117000	700	WD 0143 A	GC244	BP EXPLORATION & OIL INC	L6800	Equiva Trading Co.
ST51d	054-001240-0	2017715360A	350	ST 0052 C	ST 51	CHEVRON USA INC	F0780	Koch Petroleum Group, L.P.
ST52b	054-001241-0	2017715360A	350	ST 0052 C	ST 52	CHEVRON USA INC	F0780	Vitol S.A., Inc.
ST177b	054-001260-0	2017715360B	350	ST 0177 E	ST 177	CHEVRON USA INC	F0780	Koch Petroleum Group, L.P.
ST148e	054-001960-0	2017715360B	350	ST 0151 Z	ST 148	CHEVRON USA INC	F0780	Equiva Trading Co.
EC272d	054-002047-0	20177042201	220	EC 0272 D	EC 272	CHEVRON USA INC	F0780	Koch Petroleum Group, L.P.
SP77b	054-002184-0	20177224701	470	SP 0077 A	SP 77	CHEVRON USA INC	F0780	Koch Petroleum Group, L.P.
ST37b	054-002625-0	20177153350	335	ST 0037	ST 37	CHEVRON USA INC	F0780	Koch Petroleum Group, L.P.
SP77d	054-002940-0	20177224701	470	SP 0077 A	SP 77	CHEVRON USA INC	F0780	Koch Petroleum Group, L.P.
ST135	891-006669-0	20170573602	350	PASS FOURCHON TERMINAL	ST135	CHEVRON USA INC	F0780	Koch Petroleum Group, L.P.
MP299b	891-008850-0	20170755400	540	MAINPASS 69 TERMINAL	MP299	CHEVRON USA INC	F0780	Koch Petroleum Group, L.P.
EC349	054-014385-0	20177042205	220	EC 0338 A	EC 349	EEX CORPORATION	S2110	Koch Petroleum Group, L.P.
ST26d	054-001870-0	20177153400	340	ST 0026 A	ST 26	ENERGY PARTNERS LTD	S2630	Koch Petroleum Group, L.P.
ST026b	891-016953-0	20177153400	340	ST 0026 A	ST026	ENERGY PARTNERS LTD	S2630	Koch Petroleum Group, L.P.
MP064/065	754-390004-0	20177255300	530	MP 0064 A	MP064/065	HOWELL PETROLEUM CORPORATION	F6770	Koch Petroleum Group, L.P.
EC338b	054-002063-0	20177042205	220	EC 0338 A	EC 338	Kerr-McGee Oil & Gas Corporation	S2130	Koch Petroleum Group, L.P.
EC328	054-010638-0	20177042209	220	EC 0328 A	EC 328	Louis Dreyfus Natural Gas Corp.	L8310	Koch Petroleum Group, L.P.
SP89	054-001618-0	20177224600	460	SP 0089 B	SP 89	MARATHON OIL COMPANY	F7240	Koch Petroleum Group, L.P.
SP89b	054-001618-0	20177224601	460	SP 0086 C	SP 89	MARATHON OIL COMPANY	F7240	Koch Petroleum Group, L.P.
EC321b	054-002061-0	20177042202	220	EC 0321 A	EC 321	MARATHON OIL COMPANY	F7240	Koch Petroleum Group, L.P.
SP86	054-005687-0	20177224601	460	SP 0086 C	SP 86	MARATHON OIL COMPANY	F7240	Koch Petroleum Group, L.P.
SP87	054-007799-0	20177224602	460	SP 0087 D	SP 87	MARATHON OIL COMPANY	F7240	Koch Petroleum Group, L.P.
MP073b	891-020233-0	20177255401	540	MP 0073 A	MP073	MOBIL OIL EXPLORATION & PRODUC	F5400	Koch Petroleum Group, L.P.
ST86	055-000605-0	20177153601	350	ST 0086 D	ST 86	MURPHY EXPLORATION & PRODUCTIO	L6890	Koch Petroleum Group, L.P.
HIA537	054-002698-0	20427090155	015	HIA0536 C	HI A 537	NEWFIELD EXPLORATION COMPANY	L3640	Vitol S.A., Inc.
MC357	054-010988-0	20608173901	390	MC 0311 A	MC 357	NEWFIELD EXPLORATION COMPANY	L3640	Koch Petroleum Group, L.P.
SP70	054-001614-0	20177215114	511	SP 0070 C	SP 70	OCEAN ENERGY INC	L7770	Vitol S.A., Inc.
SP065g	891-012333-0	20177215102	510	SP 0065 A	SP065	OCEAN ENERGY INC	L7770	Vitol S.A., Inc.
MP295	891-020238-0	20177245113	511	MP 0296 B	MP296	OXY USA INC	F7770	Vitol S.A., Inc.
EC322	054-002254-0	20177042203	220	EC 0322 A	EC 322	PIONEER NATURAL RESOURCES USA IN	L9350	Koch Petroleum Group, L.P.

Line Code	Lease/Agree	FMP Number	Sys	FMP Location	Lease Location	Operator	Opr. Number	DOE'S Contractor
EC323	054-002255-0	20177042203	220	EC 0322 A	EC 323	PIONEER NATURAL RESOURCES USA INC	L9350	Koch Petroleum Group, L.P.
ST179	054-012020-0	20171012500	250	CALUMET, LA	ST 179	SANTA FE ENERGY RESOURCES INC	L5510	Vitol S.A., Inc.
MP259b	754-390012-0	2017724511B	511	MP 0259 A	MP259	SANTA FE SNYDER CORPORATION	L7900	Equiva Trading Co.
VK783c	754-389005-0	2017724511D	511	MP 0252 B	VK783	Shell Deepwater Production Inc.	S1400	Koch Petroleum Group, L.P.
VK912c	754-389014-0	20608165112	511	VK 0956 A	VK912	Shell Deepwater Production Inc.	S1400	Equiva Trading Co.
MC311b	054-002968-0	20608173900	390	MC 0311 A	MC 311	SHELL OFFSHORE INC	F6890	Equiva Trading Co.
MC194c	891-016931-0	20608174850	485	MC 0194 A	MC194	SHELL OFFSHORE INC	F6890	Koch Petroleum Group, L.P.
MP310b	891-020244-0	20177245115	511	MP 0310 A	MP310	SHELL OFFSHORE INC	F6890	Vitol S.A., Inc.
PL23d	054-001238-0	20177133601	360	PL 0023 D	PL 23	STONE ENERGY CORPORATION	L8340	Koch Petroleum Group, L.P.
EI338	054-002118-0	20177102608	260	EI 0338 A	EI 338	TEXACO EXPLORATION AND PROD	F7710	Equiva Trading Co.
EI338c	054-002118-0	20177102609	260	EI 0338 B	EI 338	TEXACO EXPLORATION AND PROD	F7710	Equiva Trading Co.
EC371c	054-002267-0	20171132000	200	HENRY, LA.	EC 371	TEXACO EXPLORATION AND PROD	F7710	Koch Petroleum Group, L.P.
EI339	054-002318-0	20177102609	260	EI 0339 B	EI 339	TEXACO EXPLORATION AND PROD	F7710	Vitol S.A., Inc.
EI354	054-010762-0	20177102609	260	EI 0339 B	EI 354	TEXACO EXPLORATION AND PROD	F7710	Vitol S.A., Inc.
EC381c	054-015161-0	20171132000	200	HENRY, LA.	EC 381	TEXACO EXPLORATION AND PROD	F7710	Koch Petroleum Group, L.P.
WD109b	891-020245-0	20177194550	455	WD 0109 A	WD109	TEXACO EXPLORATION AND PROD	F7710	Koch Petroleum Group, L.P.
EB158	054-002645-0	20608040150	015	EB 0159 A	EB 158	UNION OIL COMPANY OF CALIFORNIA	F0032	Vitol S.A., Inc.
ST53b	054-004000-0	20177153351	335	ST 0053 A	ST 53	UNION OIL COMPANY OF CALIFORNIA	F0032	Equiva Trading Co.
SP060c	754-394018-0	20177255111	511	MP 0059 PS	SP060	VASTAR RESOURCES INC.	L8551	Koch Petroleum Group, L.P.
VK862	054-013064-0	20608165110	511	VK 0817 A	VK 862	WALTER OIL & GAS CORPORATION	F7300	Equiva Trading Co.
* Royalty Oil not available from GC244 until March 1, 2000.								