

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**Carlsbad Field Office**
OCD ArtesiaFORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**SUNDRY NOTICES AND REPORTS ON WELLS**
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.Please Serial No.
Multiple--See Attached

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 27. If Unit or CA/Agreement, Name and/or No.
NMNM72619

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other8. Well Name and No.
Multiple--See Attached

2. Name of Operator

CHEVRON USA INCORPORATED

Contact: CINDY H MURILLO

E-Mail: CHERRERAMURILLO@CHEVRON.COM

9. API Well No.

Multiple--See Attached

3a. Address

6301 DEAUVILLE BLVD
MIDLAND, TX 79706

3b. Phone No. (include area code)

Ph: 575.263.0431
Fx: 575.263.044510. Field and Pool or Exploratory Area
Multiple--See Attached

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Multiple--See Attached

11. County or Parish, State

EDDY COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Surface Commingling
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

Chevron U.S.A. Inc. respectfully requests administrative approval to surface commingle oil, gas and water production from the Sand Dunes Delaware Pool through Chevron's Lotos 4 Central Tank Battery. Chevron requests the approval to minimize surface disturbance and future traffic by concentrating activities at one battery. Wells producing to this battery include the Lotos 10 Federal #3, Lotos C Federal #901, Lotos C Federal #903, Lotos C Federal #907, Lotos C Federal #911, Lotos A Federal #1, & Lotos Federal #1. These wells are located in Sections 9, 10, 15, T 24S, R 31E in Lea County, New Mexico.

The working interest varies but the royalty rate remains the same (12.5%) among the wells. Each well will be tested monthly through a turbine meters installed on the heater treater and the gas allocation meter. There are two oil tanks at the CTB that the wells utilize and total oil will be measured by having a qualified field personnel gauge. The oil and water will be measured by a

NEW OIL CONSERVATION
ARTESIA DISTRICT

MAR 12 2018

RECEIVED

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #377047 verified by the BLM Well Information System

For CHEVRON USA INCORPORATED, sent to the Carlsbad

Committed to AFMSS for processing by DEBORAH MCKINNEY on 05/24/2017 (17DLM1791SE)

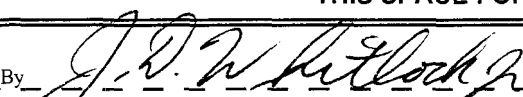
Name (Printed/Typed) CINDY H MURILLO

Title PERMITTING SPECIALIST

Signature (Electronic Submission)

Date 05/23/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By 	Title TL PET	Date 3/7/17
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office CFO

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #377047 that would not fit on the form

5. Lease Serial No., continued

NMNM29234
NMNM56741
NMNM63757

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM29234	NMNM29234	LOTOS 10 FEDERAL 3	30-015-29798-00-S1	Sec 10 T24S R31E NENE 660FNL 660FEL
NMNM29234	NMNM29234	LOTOS C FEDERAL 905	30-015-32558-00-S1	Sec 9 T24S R31E SESE 660FSL 700FEL
NMNM63757	NMNM63757	LOTOS C FEDERAL 901	30-015-28700-00-S1	Sec 9 T24S R31E NENE
NMNM63757	NMNM63757	LOTOS C FEDERAL 903	30-015-30043-00-S1	Sec 9 T24S R31E SENE 1980FNL 760FEL
NMNM63757	NMNM63757	LOTOS C FEDERAL 907	30-015-34945-00-S1	Sec 9 T24S R31E NWNE 410FNL 1651FEL
NMNM63757	NMNM63757	LOTOS C FEDERAL 911	30-015-35357-00-S1	Sec 9 T24S R31E SWNE 1980FNL 1651FEL
NMNM56741	NMNM56741	LOTOS A FED 1	30-015-26174-00-S2	Sec 15 T24S R31E NENW 660FNL 1980FWL
NMNM72619	NMNM29234	LOTOS FED COM 1	30-015-25977-00-S1	Sec 9 T24S R31E NWSE 1980FSL 1980FEL

10. Field and Pool, continued

S SAND DUNES
SAND DUNES
SAND DUNES WEST

32. Additional remarks, continued

turbine meter on the separator outlets and gas will be measured by an orifice meter on the gas outlet.

If you have any questions, please contact Christopher Hodge, Petroleum Engineer, 432-687-7765.

APPLICATION FOR COMMINGLING and OFF LEASE MEASUREMENT AT A COMMON
CENTRAL TANK BATTERY

Proposal for commingling all oil, water, and gas for the Lotos wells. Proposal to commingle the oil, water, and some entrained gas for the Lotos 10 Federal #3, Lotos C Federal #901, Lotos C Federal #903, Lotos C Federal #907, Lotos C Federal #911, Lotos A Federal #1, & Lotos Federal #1, *Lotos C Fed #905*

Proposal for Lotos 4 Central Tank Battery
Chevron USA Inc. is requesting approval for the Commingling of oil and gas.

Lotos 4 Central Tank Battery								
Well Names	Locations	Lease #	API Numbers	Pool	Oil BOPD	Oil Gravity	Gas MCFPD	Gas BTU
Lotos 10 Fed 3	24S-31E-10	NMNM29234	30-015-29798	Ingle Wells /Delaware	5	40	20	1265
Lotos C Fed 901	24S-31E-9	NMNM63757	30-015-28700	Sand Dunes West/Delaware	4	40	10	1266
Lotos C Fed 903	24S-31E-9	NMNM63757	30-015-30043	Sand Dunes West/Delaware	2	40	7	1266
Lotos C Fed 905	24S-31E-9	NMNM29234	30-015-32558	Sand Dunes West/Delaware	1	41	5	1266
Lotos C Fed 907	24S-31E-9	NMNM63757	30-015-34945	Cotton Draw/Bone Spring	11	40.5	83	1266
Lotos C Fed 911	24S-31E-9	NMNM63757	30-015-35357	Sand Dunes West/Delaware	2	40.1	10	1266
Lotos F A1	24S-31E-15	NMNM56741	30-015-26174	Poker Lake East/Delaware	4	39.2	15	1265
Lotos Fed 1 <i>COM</i>	24S-31E-9	<i>CA-NMNM 72619</i>	30-015-25977	Sand Dunes South/Lower Penn <i>Morrow</i>	0	40	200	1265

Oil & Gas metering:

The Lotos 4 Central Tank Battery is located at Section 9, Township 24S, Range 31E, Lea County, New Mexico.

The Lotos 4 battery has a separate heater treater, electronic flow meters, and an oil ~~tank~~ ^{*Turbine meter*} allowing each producing well to be tested monthly. We will send production from one well to the separate heater treater monthly for a 24-hour period allowing for us to gather data on production of fluids and gas. The water and gas are accounted for with electronic flow meters. The water amount is checked using a water test meter located at the test heater treater and then sent down a flowline towards the Littlefield SWD. The gas amount is checked using a gas test meter located at the test heater treater, and then it is tied into the gas flow line and proceeds through the check meter. The oil is sent to the tank and hand gauged by qualified field personnel for accuracy. Based on this test, a percentage is computed and monthly production is allocated between the 8 Federal wells and appropriately allocated to the Federal leases.

These meters will be calibrated on a regular basis per API, NMOCD, and BLM specifications. The BLM and NMOCD will be notified of any future changes in the facilities.

Process and Flow Descriptions:

The flow of production is shown in detail on the enclosed process flow diagram and facility diagram maps which show the lease boundaries, well locations, flow line location, CTB, and gas sales meter. The commingling of this production is the most effective economical means of producing the reserves and will not result in reduced royalty or improper measurement of production. The proposed commingling will reduce footprint, reduce traffic, and lower overall emissions.

Chevron U.S.A. Inc. understands that the requested approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.

All working interest, royalty, and overriding interest owners have been notified.

Printed Name: Christopher Hodge
Title: Petroleum Engineer
Date: 5/1/2017

Economic Justification Work Sheet
Lotos 4 Central Tank Battery

Unit	Royalty Rate	BOPD	Oil Gravity	Value / BBL	MCFPD	DRY BTU	Value / MCF
Lotos 10 Fed 3	12.5%	5	40	47	20	1265	2.80
Lotos C Fed 901	12.5%	4	40	47	10	1266	2.80
Lotos C Fed 903	12.5%	2	40	47	7	1266	2.80
Lotos C Fed 905	12.5%	1	41	47	5	1266	2.80
Lotos C Fed 907	12.5%	11	40.5	47	83	1266	2.80
Lotos C Fed 911	12.5%	2	40.1	47	10	1266	2.80
Lotos F A1	12.5%	4	39.2	47	15	1265	2.80
Lotos Fed 1	12.5%	0	40	47	200	1265	2.80

Composite

Composite

Economic combined gas production	BOPD	Oil Gravity	Value / BBL	MCFPD	DRY BTU	Value / MCF
	29	40.2	47	350	1265	2.80

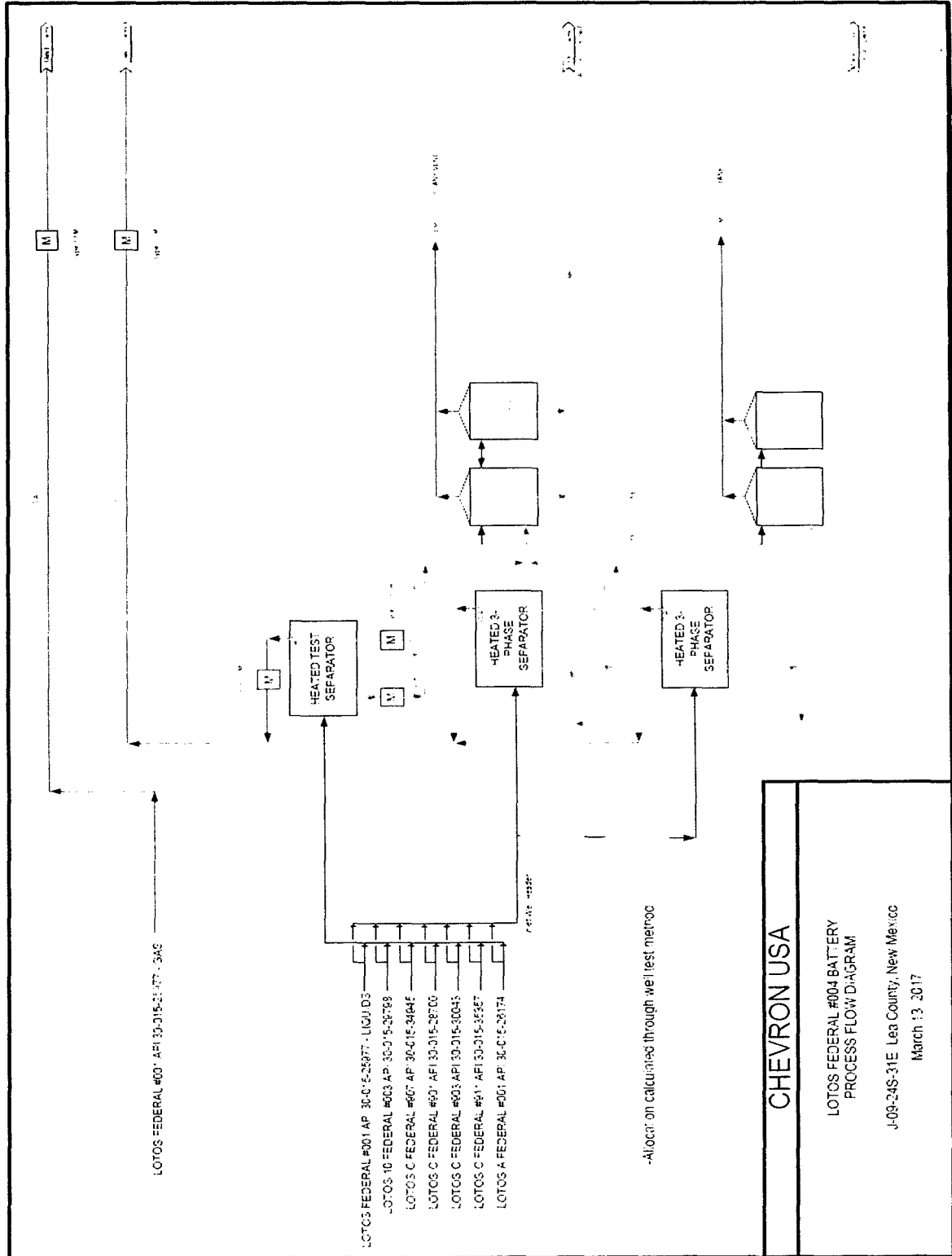
The royalty interest rates varies but the royalty rate remains the same (12.5%).

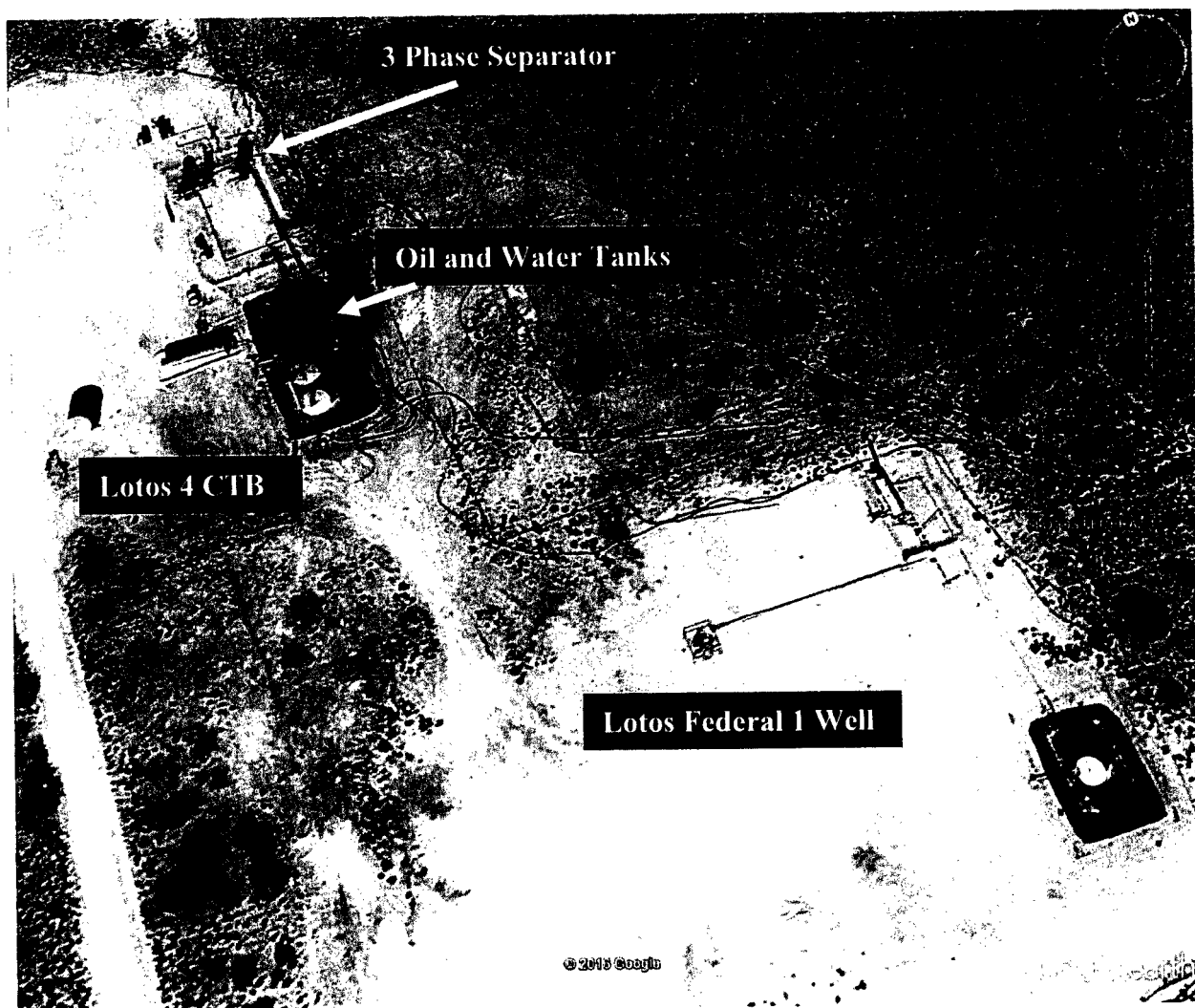
Printed Name: Christopher Hodge

Title: Petroleum Engineer

Date: 5/1/2016

APPLICATION FOR COMMINGLING AT A COMMON CENTRAL TANK BATTERY CHEVRON USA
 INC Lotos 4 Central Tank Battery





NMNM 0693

NMNM 124

NMNM 134

NMNM 067

NMNM 10

NMNM 11

NMNM 064504

NMNM 0031963

NMNM 116044

NMNM 111960

NMNM 080645

NMNM 029234

NMNM 055142

NMNM 070895

NMNM 056741

NMNM 072619

Lotos Fed
Com1

NMNM 29234

NMNM 063757

Lotos 4 Central
Tank Battery

NMNM 104730

NMNM 089172

005

004

NMNM 104730

NMNM 055142

003

NMNM 080645

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NMNM 063757

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NMNM 070895

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NMNM 104730

NMNM 055142

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NMNM 080645

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NMNM 063757

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NMNM 072619

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089172

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016

NMNM 056741

015

NMNM 111960

014

APPLICATION FOR COMMINGLING AT A COMMON CENTRAL TANK BATTERY CHEVRON USA
INC Lotos 4 Central Tank Battery

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page

Run Time: 10:05 AM

Page 1 of 4

Run Date: 05/22/2017

01 02-25-1920;041STAT0437;30USC181ETSEQ
Case Type 311211: O&G LSE SIMO PUBLIC LAND
Commodity 499: OIL & GAS
Case Disposition: AUTHORIZED

Total Acres 1,280.000
Serial Number NMNM-- - 029234

Name & Address			Serial Number: NMNM-- - 029234		
			Int Rel	% Interest	
CHEVRON USA INC	6301 DEAUVILLE	MIDLAND TX 797062964	LESSEE	100.00000000	
EP ENERGY E&P CO LP	PO BOX 4660	HOUSTON TX 772104660	OPERATING RIGHTS	0.00000000	
MERIT ENERGY PTNRS	13727 NOEL RD #500	DALLAS TX 75240	OPERATING RIGHTS	0.00000000	
OXY USA INC	5 GREENWAY PLZ #110	HOUSTON TX 770460521	OPERATING RIGHTS	0.00000000	
OXY USA INC	PO BOX 27570	HOUSTON TX 772277570	OPERATING RIGHTS	0.00000000	
PXP PRODUCING CO LLC	717 TEXAS ST STE 2100	HOUSTON TX 770022753	OPERATING RIGHTS	0.00000000	
RSE PARTNERS LLP	3141 HOOD ST #550	DALLAS TX 75219	OPERATING RIGHTS	0.00000000	
SLASH FOUR ENTERPRISES INC	PO BOX 1433	ROSWELL NM 88202	OPERATING RIGHTS	0.00000000	
WILSON WILBUR A	200 W 1ST ST #367	ROSWELL NM 88201	OPERATING RIGHTS	0.00000000	

Serial Number: NMNM-- - 029234							
Mer Typ	Rng	Sec	STyp	SNr Suf	Subdivision	District/Field Office	Mgmt Agency
23	02405	0310E	008	ALIQ	NW,N2SW,SESW	CARLSBAD FIELD OFFICE	EDDY BUREAU OF LAND MGMT
23	02405	0310E	009	ALIQ	S2	CARLSBAD FIELD OFFICE	EDDY BUREAU OF LAND MGMT
23	02405	0310E	010	ALIQ	E2	CARLSBAD FIELD OFFICE	EDDY BUREAU OF LAND MGMT
23	02405	0310E	011	ALIQ	NW,N2E,NW,SE	CARLSBAD FIELD OFFICE	EDDY BUREAU OF LAND MGMT

Serial Number: NMNM-- - 029234					
Act Date	Code	Action	Action Remark	Pending Office	
10/25/1976	387	CASE ESTABLISHED	SPAR22		
10/26/1976	428	DEPARTING REL			
12/20/1976	237	LEASE ISSUED			
01/02/1977	456	PUMP CODE	05:145600		
01/31/1977	520	RENT RATE	10:1100		
01/31/1977	608	EFFECTIVE DATE			
1/31/1977	909	BOND ACCEPTED	EPF 1 1/18/85:050101		
03/16/1977	140	ASGN FILLED	SHEDDY/TEXACO INC		
02/24/1977	155	ASGN APPROVED	EPF 02/01/77:		
07/24/1978	909	BOND ACCEPTED	EEF 07/24/78:WYU101		
12/17/1984	111	RENTAL RECEIVED	01:05-86		
12/23/1985	111	RENTAL RECEIVED	01:06-87		
11/14/1986	111	RENTAL RECEIVED	01:07-88		
1/7/1986	140	ASGN FILLED	TEXACO INC/EPF113 REC		
12/08/1986	130	ASGN APPROVED	SEP 12/01/86,		
03/18/1987	502	TRF OPER RGTS FILED	01		
03/18/1987	502	TRF OPER RGTS FILED	02		
04/17/1987	205	EXTENDED	THRU 12/31/88:		
07/13/1987	973	TRF OPER RGTS APPROVED	01)EPF 04/01/87:		
07/13/1987	973	TRF OPER RGTS APPROVED	02)EPF 04/01/87:		
07/20/1987	974	AUTOMATED RECORD VERIF	SEA/NO		
08/18/1987	563	CASE MISDRAINED/REARHELD	ONCN 551,535 DS		
11/16/1987	111	RENTAL RECEIVED	0540 00:1YR/88-88		
1/27/1988	561	HELD BY PROD ALLOCATED	NMNM-02418 NO		
12/08/1988	111	RENTAL RECEIVED	0540 00:1YR/89-89		
01/13/1989	140	ASGN FILLED	EDDY/TEXACO		

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

APPLICATION FOR COMMINGLING AT A COMMON CENTRAL TANK BATTERY CHEVRON USA
INC Lotos 4 Central Tank Battery

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page

Run Time: 09:38 AM
Page 1 of 3

Run Date: 05/22/2017

01 02-25-1920;041STAT0437;30USC181ETSEQ
Case Type 311211: O&G LSE SIMO PUBLIC LAND
Commodity 459: OIL & GAS
Case Disposition: AUTHORIZED

Total Acres 360.000
Serial Number NMNM-- - 063757

Serial Number: NMNM-- - 063757			Int Rel	% Interest
Name & Address				
B A G A M LTD	PO BOX 37	GRAHAM TX 76046	OPERATING RIGHTS	0.00000000
BETTIS BROTHERS INC	500 W TEXAS #830	MIDLAND TX 79701	OPERATING RIGHTS	0.00000000
BOYLE W T	PO BOX 1240	GRAHAM TX 76046	OPERATING RIGHTS	0.00000000
CHEVRON USA INC	6301 DEADVILLE	MIDLAND TX 797062964	LESSEE	100.00000000
CNX GAS CO LLC	PO BOX 1248	JANE LEW WV 261781248	OPERATING RIGHTS	0.00000000
GAYLORD EDWARD K I	RR 8 BOX 104 B	GLTHRIE OK 73044	OPERATING RIGHTS	0.00000000
H M BETTIS INC	PO BOX 1240	GRAHAM TX 76046	OPERATING RIGHTS	0.00000000
JAMES R GUNN ESTATE	201 E ABRAM #650	ARLINGTON TX 76010	OPERATING RIGHTS	0.00000000
OPPERMANN L E	1505 NEELY	MIDLAND TX 79705	OPERATING RIGHTS	0.00000000
OXY USA INC	PO BOX 27570	HOUSTON TX 772277570	OPERATING RIGHTS	0.00000000
PXP PRODUCING CO LLC	717 TEXAS ST STE 2100	HOUSTON TX 770022753	OPERATING RIGHTS	0.00000000
S B STREET & CO	PO BOX 706	GRAHAM TX 76046	OPERATING RIGHTS	0.00000000
STOVALL NORMAN D JR	BOX 10	GRAHAM TX 76046	OPERATING RIGHTS	0.00000000
THE ALLAR CO	PO BOX 1567	GRAHAM TX 76450	OPERATING RIGHTS	0.00000000
TURNCO INC	PO BOX 1169	GRAHAM TX 76046	OPERATING RIGHTS	0.00000000
W T BOYLE & CO	PO BOX 1240	GRAHAM TX 76046	OPERATING RIGHTS	0.00000000

Serial Number: NMNM-- - 063757							
Mer Twp	Rng	Sec	Styp	SN Suff	Subdivision	District/Field Office	County
23 02405	0310E	008	ALIQ		SWSW	CARLSBAD FIELD OFFICE	EDDY
23 02405	0310E	009	ALIQ		N2	CARLSBAD FIELD OFFICE	EDDY

Serial Number: NMNM-- - 063757					
Act Date	Code	Action	Action Remark	Pending Office	
07/31/1965	557	CASE ESTABLISHED	SPAR367		
08/01/1965	692	DRAWING REV			
10/26/1965	693	LEASE RESUB			
11/01/1965	496	PUMP CODE	LS,111003		
11/01/1965	590	SURV RECD - 10 11 65			
11/01/1965	668	EFFECTIVE DATE			
11/01/1965	305	BOND ACCEPTED	EFF 01/24/68:W1000		
11/21/1965	600	RECORDS INDEX			
11/25/1965	563	CASE MICROFILMED/SCANNED	CNEX 554,565 - AC		
08/30/1966	140	ASGN FILED	DOAN/BB/DOROUGH JR		
10/15/1966	141	RENTAL RECEIVED	EQ,EE-CF		
11/12/1966	140	ASGN FILED	DOAN/BB JR/BETTIS		
11/20/1966	139	ASGN APPROVED	EFF 10/01/66		
01/14/1967	139	ASGN APPROVED	EFF 12/01/66		
09/14/1967	11	RENTAL RECEIVED	EQ,EE-PG: YR/01-00		
06/07/1968	974	AUTOMATED RECORD DREF	EW/JA		
09/04/1968	111	RENTAL RECEIVED	EQ,EE-PG: YR/01-00		
11/27/1968	561	RECD BY PROD - ALLOCATED	NMNM-73519	NO	
01/23/1969	140	ASGN FILED	BETTIS BRGS/TURNCO		
02/15/1969	139	ASGN APPROVED	EFF 02/01/69		
02/15/1969	974	AUTOMATED RECORD VERIF	RECD/MT		

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

APPLICATION FOR COMMINGLING AT A COMMON CENTRAL TANK BATTERY CHEVRON USA
INC Lotos 4 Central Tank Battery

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(MASS) Serial Register Page

Run Time: 10:13 AM

Page 1 of 3

Run Date: 05/22/2017

01 02-25-1920;041STAT0437;30USC181ETSEQ
Case Type 311211: O&G LSE SIMO PUBLIC LAND
Commodity 459: OIL & GAS
Case Disposition: AUTHORIZED

Total Acres 160.000
Serial Number NMNM-- - 056741

Name & Address		Serial Number: NMNM-- - 056741		Int Rel	% Interest
B A C A MLTD	PO BOX 37	GRAHAM TX 76046	OPERATING RIGHTS		0.00000000
BETTIS BROTHERS INC	500 W TEXAS #830	MIDLAND TX 79701	OPERATING RIGHTS		0.00000000
BOYLE W T	PO BOX 1240	GRAHAM TX 76046	OPERATING RIGHTS		0.00000000
CHEVRON USA INC	6301 DEAUVILLE	MIDLAND TX 797062964	OPERATING RIGHTS		0.00000000
CHEVRON USA INC	6301 DEAUVILLE	MIDLAND TX 797062964	LESSEE		100.00000000
EP ENERGY E&P CO LP	PO BOX 4650	HOLSTON TX 772104650	OPERATING RIGHTS		0.00000000
GAYLORD EDWARD K II	RR 8 BOX 104 B	GUTHRIE OK 73044	OPERATING RIGHTS		0.00000000
H M BETTIS INC	PO BOX 1240	GRAHAM TX 76046	OPERATING RIGHTS		0.00000000
JAMES R G JRN ESTATE	201 E ABRAM #550	ARLINGTON TX 76010	OPERATING RIGHTS		0.00000000
RSE PARTNERS LLP	3141 HOOB ST #350	DALLAS TX 75219	OPERATING RIGHTS		0.00000000
STOVALL NORMAN D JR	BOX 10	GRAHAM TX 76046	OPERATING RIGHTS		0.00000000
TURNCO INC	PO BOX 1160	GRAHAM TX 76046	OPERATING RIGHTS		0.00000000
W T BOYLE & CO	PO BOX 1240	GRAHAM TX 76046	OPERATING RIGHTS		0.00000000

Map Twp Reg Spt		STyp	SNr Suf	Subdivision	District/Field Office	County	Mgmt Agency
23 02405 0370E 015	ALQ			NW	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT

Act Date		Code	Action	Action Remark	Pending Office
05/10/1983	587		CASE RETAIL SHEP	SPAR2187	
05/11/1983	688		FLOWING FIELD		
10/10/1984	237		LEASE ISSUED		
10/01/1984	486		FUND CODE	0 1145003	
11/01/1984	530		ACT RATE 11 1173		
11/01/1984	551		AFFIRMATIVE DATE		
11/05/1984	500		RECORDS NOTED		
11/27/1984	960		CASE MICROFILMED/SCANNED	ONLY 550.566 AC	
07/30/1985	111		RENTAL RECEIVED	5078-56	
08/18/1986	140		ASGN FILED	LEASE ALVERA TEXACO	
08/08/1986	111		RENTAL RECEIVED	10186-81	
11/07/1986	139		ASGN APPROVED	EFF 09/01/86	
09/28/1987	111		RENTAL RECEIVED	\$187.00/1870186	
05/07/1988	874		AUTOMATED RECORD VERIFY	119738	
05/18/1988	140		ASGN FILED	TEXACO PROD/BETTIS DR	
06/20/1988	139		ASGN APPROVED	EFF 06/01/88	
06/30/1988	911		AUTOMATED RECORD VERIFY	874/JL	
08/17/1988	60		ASGN FILED	BETTIS BROTHERS/CMC	
09/02/1988	139		ASGN APPROVED	EFF 09/01/88	
09/12/1988	874		AUTOMATED RECORD VERIFY	MC5/MI	
09/03/1988	111		RENTAL RECEIVED	\$100.00/178-89	
06/03/1989	246		LEASE COMMITTED TO CA	12082027	
08/18/1989	575		APC FILED	BETTIS, BOYLE & STOV	
08/27/1989	576		APC APPROVED	LEASE "A" FOR NO 1	
09/25/1989	11		ALYRA RECEIVED	\$160.00/271066	

NO WARRANTY IS MADE BY BLM FOR USE OF THE DATA FOR PURPOSES NOT INTENDED BY BLM

**BUREAU OF LAND MANAGEMENT
CASE RECORDATION
(LIVE) SERIAL REGISTER PAGE**

Run Date/Time: 03/07/18 12:16 PM

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01 02-25-1920;041STAT0437;30USC181

Total Acres

Serial Number

Case Type 318310: O&G COMMUNITIZATION AGRMT

320.000

NMNM-- - 072619

Commodity 410: NATURAL GAS

Case Disposition: AUTHORIZED Case File Juris:

Serial Number: NMNM-- - 072619

Name & Address

Int Rel

%Interest

BLM CARLSBAD FO
CHEVRON USA

620 E GREENE ST
15 SMITH RD

CARLSBAD NM 88220
MIDLAND TX 79702

OFFICE OF RECORD
OPERATOR

0.00000000
100.00000000

Serial Number: NMNM-- - 072619

Mer Twp Rng Sec SType Nr Suff Subdivision

District/Resource Area

County

Mgmt Agency

23 0240S 0310E 009 ALIQ

E2;

CARLSBAD FIELD OFFICE

EDDY

BUREAU OF LAND MGMT

Serial Number: NMNM-- - 072619

Act Date

Code

Action

Action Remarks

Pending Office

04/07/1988

580

PROPOSAL RECEIVED

CA RECD

05/09/1988

334

AGRMT APPROVED

05/09/1988

387

CASE ESTABLISHED

05/09/1988

516

FORMATION

ATOK;ATOKA

05/09/1988

516

FORMATION

MRRW06;MORROW

05/09/1988

516

FORMATION

STRN06;STRAWN

05/09/1988

526

ACRES-FED INT 100%

320.00;100.00%

05/09/1988

868

EFFECTIVE DATE

/A/

11/27/1988

654

AGRMT PRODUCING

NMNM29234,1 LOTOS FED

05/04/1995

672

SUCCESSOR OPERATOR

BETTIS/SONAT EXPL

05/08/1995

974

AUTOMATED RECORD VERIF

MO/MO

07/06/2000

672

SUCCESSOR OPERATOR

SONAT/RICKS EXPL

07/06/2000

974

AUTOMATED RECORD VERIF

MO

12/10/2004

672

SUCCESSOR OPERATOR

/B/CONCHO/CHESAPEAKE

12/10/2004

974

AUTOMATED RECORD VERIF

MO

Line Nr

Remarks

Serial Number: NMNM-- - 072619

0002 /A/ RECAPITULATION EFFECTIVE 05/09/1988

0003 TR# LEASE SERIAL NO AC COMMITTED % INTEREST

0004 1 NMNM 63757 160.00 50.0000

0005 2 NMNM 29234 160.00 50.0000

0006 TOTAL 320.00 100.0000

0007 /B/CHANGE OF OPERATOR (MERGER) CONCHO RESOURCES INC/

0008 CHESAPEAKE OPERATING, INC EFF. 02/01/04.

**Chevron North America
Exploration and Production Company**
(A Chevron U.S.A. Inc. Division)
1515 W. Bender Blvd. Room 134
Hobbs, NM 88240
Tel: 575-263-0431
Chevronnmur@chevron.com

Cindy Herrera-Murillo
Permitting Specialist

[illegible]



Cindy Herrera-Murillo
Regulatory Specialist
Midcontinent BU

Chevron North America
Exploration and Production Company
(A Chevron U.S.A. Inc. Division)
1616 W. Bender Blvd Room 134
Hobbs FMT, Hobbs, NM 88240
Tel 575-263-0431
Cherreramurillo@chevron.com

November 29, 2017

Re: Application for Surface Commingling
Chevron's Lotos 4 Central Tank Battery
Sections 9,10, 15, T24S, R31E
Lea County, New Mexico

Dear Sirs,

separator outlets and gas will be measured by an orifice meter on the gas outlet. Chevron U.S.A. Inc. respectfully requests administrative approval to surface commingle oil, gas and water production from the Sand Dunes Delaware Pool through Chevron's Lotos 4 Central Tank Battery. Chevron requests the approval to minimize surface disturbance and future traffic by concentrating activities at one battery. Wells producing to this battery include the Lotos 10 Federal #3, Lotos C Federal #901, Lotos C Federal #903, Lotos C Federal #907, Lotos C Federal #911, Lotos A Federal #1, & Lotos Federal #1. These wells are located in Sections 9, 10, 15, T 24S, R 31E in Lea County, New Mexico. # 905

The working interest varies but the royalty rate remains the same (12.5%) among the wells. Each well will be tested monthly through a turbine meters installed on the heater treater and the gas allocation meter. There are two oil tanks at the CTB that the wells utilize and total oil will be measured by having a qualified field personnel gauge. The oil and water will be measured by a turbine meter on the separator outlets and gas will be measured by an orifice meter on the gas outlet.

Any objections to this commingle must be sent to the New Mexico Conservation Division; 1220 South St. Francis Drive; Santa Fe, NM 87504, within 20 days of receipt of this notification. If you require additional information, please contact me at 575-263-0431 or cherreramurillo@chevron.com.

Sincerely,

A handwritten signature in cursive script, appearing to read "Cindy Herrera-Murillo".

Cindy Herrera-Murillo
Permitting Specialist

APPLICATION FOR COMMINGLING AT A COMMON CENTRAL TANK BATTERY CHEVRON USA
 INC Lotos 4 Central Tank Battery

Below you will find a list of All Owners of Interest to be Commingled:

APPLICATION FOR COMMINGLING OF LOTOS WELLS

OWNER INFORMATION

WELL NAME	INTEREST TYPE	INTEREST %	NAME	ADDRESS	CITY	STATE	ZIP CODE
LOTOS C FEDERAL 901,903	OR	0.00107111	SHAWN PHANHUU	730 17th STREET, Suite 325	DENVER	COLORADO	80202
LOTOS C FEDERAL 901,903	OR	0.00016374	C R F ECKELS	PO BOX 33	CEDAREDDGE	COLORADO	81413
LOTOS C FEDERAL 901,903	OR	0.00020300	NUEVO SEIS LIMITED PARTNERSHIP	PO BOX 2588	ROSWEEL	NEW MEXICO	88202
LOTOS C FEDERAL 901,903	WI	0.00000000	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
LOTOS C FEDERAL 901,903	OR	0.00079150	COMMUNITIES FOUNDATION	PO BOX 1588	TULSA	OKLAHOMA	74101
LOTOS C FEDERAL 901,903	OR	0.03333350	MAP 92-96 MGD	101 N ROBINSON AVE STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5500
LOTOS C FEDERAL 901,903	OR	0.00008350	MAP HOLDINGS	101 N ROBINSON STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5500
LOTOS C FEDERAL 901,903	OH	0.00079150	JPT FAMILY JV #1	PO Box 99084	FORT WORTH	TEXAS	76199-0084
LOTOS C FEDERAL 901,903	OR	0.00035722	ALAN R HANNIFIN	PO BOX 8874	DENVER	COLORADO	80201-8874
LOTOS C FEDERAL 901,903	OR	0.00080833	S & E ROYALTY LLC	8470 W 4TH AVE	LAKEWOOD	COLORADO	80226-1300
LOTOS C FEDERAL 901,903	OR	0.00008188	BLASCO LLC	6235 SAVANNAH WAY	COLORADO SPRINGS	COLORADO	80919
LOTOS C FEDERAL 901,903	OR	0.00016375	ROBERT EDWARD ECKELS JR LLC	PO Box 1053	CEDAREDDGE	COLORADO	81413
LOTOS C FEDERAL 901,903	OR	0.00008188	JAN C ICE	PO Box 7946	COVINGTON	WASHINGTON	98042
LOTOS C FEDERAL 901,903	OR	0.00016375	ELIZABETH JANE KAY FAMILY TRUST	PO Box 9602	COLORADO SPRINGS	COLORADO	80532
LOTOS C FEDERAL 901,903	OR	0.00150833	MORGAN MINFRA TR	1200 KNOLL CREST CT	GRAPEVINE	TEXAS	76051-0000
LOTOS C FEDERAL 901,903	OR	0.00500000	LE & NICOLE ITE AOPPERMANN	1505 NEELY	MIDLAND	TEXAS	79705-0000
LOTOS C FEDERAL 901,903	OR	0.00500000	RONALD C AGEL	49 COMMONWEALTH AVE	BOSTON	MASSACHUSETTS	02116
LOTOS C FEDERAL 901,903	OR	0.05000000	DEM CORPORATION	PO BOX 1106	ENGLEWOOD	COLORADO	80150-0000
LOTOS C FEDERAL 901,903	RI	0.12500000	OFFICE OF NATURAL RESOURCES REVENUE	PO BOX 25627	DENVER	COLORADO	80225-0627
LOTOS C FEDERAL 901,903	OR	0.00250000	LAUREL JOY HONEYMAN	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS C FEDERAL 901,903	OR	0.00250000	LESLIE ROBERT HONEYMAN TRUST	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS C FEDERAL 901,903	OR	0.00040001	WELLS IN INTERIOR ENERGY INC	PO BOX 247	CRESTED BUTTE	COLORADO	81224

I have verified that this information is correct

Gabrielle Garcia

APPLICATION FOR COMMINGLING AT A COMMON CENTRAL TANK BATTERY CHEVRON USA INC Lotos 4 Central Tank Battery

APPLICATION FOR COMMINGLING OF LOTOS WELLS

OWNER INFORMATION

WELL NAME	INTEREST	INTEREST %	NAME	ADDRESS	CITY	STATE	ZIP CODE
LOTOS C FEDERAL 905	OR	0.00107111	SHAWN P HANNIFIN	730 17th STREET, Suite 325	DENVER	COLORADO	80202
LOTOS C FEDERAL 905	OR	0.00016374	C R F ECKELS	PO BOX 30	CEDAREDGE	COLORADO	81413
LOTOS C FEDERAL 905	OR	0.00020000	NUEVO SEIS LIMITED PARTNERSHIP	PO BOX 2588	ROSWELL	NEW MEXICO	88202
LOTOS C FEDERAL 905	WI	100.00000000	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
LOTOS C FEDERAL 905	OR	0.00416670	EMG REV TRST	1000 W FOURTH ST	ROSWELL	NEW MEXICO	88201
LOTOS C FEDERAL 905	OR	0.00079150	COMMUNITIES FOUNDATION	P O BOX 1588	TULSA	OKLAHOMA	74101
LOTOS C FEDERAL 905	OR	0.00333350	MAP 92-96 MGD	101 N ROBINSON AVE STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5514
LOTOS C FEDERAL 905	OR	0.00008350	MAP HOLDINGS	101 N ROBINSON STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5514
LOTOS C FEDERAL 905	OR	0.00079150	JPT FAMILY JV #1	PO Box 99084	FORT WORTH	TEXAS	76199-0084
LOTOS C FEDERAL 905	OR	0.00035722	ALAN R HANNIFIN	PO BOX 8874	DENVER	COLORADO	80201-8874
LOTOS C FEDERAL 905	OR	0.00080833	S & F ROYALTY LLC	8470 W 4TH AVE	LAKEWOOD	COLORADO	80226-1306
LOTOS C FEDERAL 905	OR	0.00008189	BLASCO LLC	6235 SAVANNAH WAY	COLORADO SPRINGS	COLORADO	80919
LOTOS C FEDERAL 905	OR	0.00016375	ROBERT EDWARD ECKELS JR LLC	PO Box 1393	CEDAREDGE	COLORADO	81413
LOTOS C FEDERAL 905	OR	0.00009188	JAN CICE	PO Box 7366	COVINGTON	WASHINGTON	98042
LOTOS C FEDERAL 905	OR	0.00016375	ELIZABETH JANE KAY FAMILY TRUST	PO Box 9602	COLORADO SPRINGS	COLORADO	80932
LOTOS C FEDERAL 905	OR	0.00150633	MORGAN MINERAL TR	1209 KNOLL CREST CT	GRAPEVINE	TEXAS	76051-0300
LOTOS C FEDERAL 905	OR	0.03500000	LE & NICOLETTE A OPPERMANN	1505 NEELY	MIDLAND	TEXAS	79705-0000
LOTOS C FEDERAL 905	OR	0.03500000	RONALD C AGEL	49 COMMONWEALTH AVE	BOSTON	MASSACHUSETTS	02116
LOTOS C FEDERAL 905	OR	0.00833331	DAVID J SORENSON	PO BOX 1453	ROSWELL	NEW MEXICO	88202-1453
LOTOS C FEDERAL 905	OR	0.02500000	MARY JANE SHELLEY FAVOR	PO BOX 96	HAYNEVILLE	ALABAMA	36040-0000
LOTOS C FEDERAL 905	OR	0.00833330	WILSON REV TR	1013 EAST 5400 S	SOUTH OGDEN	UTAH	84405-0300
LOTOS C FEDERAL 905	RI	0.12500000	OFFICE OF NATURAL RESOURCES REVENUE	PO BOX 25627	DENVER	COLORADO	80225-0627
LOTOS C FEDERAL 905	OR	0.03250000	LANELL JOY HONEYMAN	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS C FEDERAL 905	OR	0.00250000	LESLIE ROBERT HONEYMAN TRUST	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS C FEDERAL 905	OR	0.00208335	FMG REV TRST	1000 W FOURTH ST	ROSWELL	NEW MEXICO	88201
LOTOS C FEDERAL 905	OR	0.00040000	WESTERN INTERIOR ENERGY INC	PO BOX 247	CRESTED BUTTE	COLORADO	81224
LOTOS C FEDERAL 905	OR	0.00208335	F ANDREW GROOMS SSP TRUST	PO BOX 2990	RUIDOSO	NEW MEXICO	88355-2990

I have verified that this information is correct

Gabrielle Garcia

APPLICATION FOR COMMINGLING OF LOTOS WELLS

OWNER INFORMATION

WELL NAME	INTEREST TYPE	INTEREST %	NAME	ADDRESS	CITY	STATE	ZIP CODE
LOTOS C FEDERAL 907	OR	0.00107111	SHAWN P HANNIFIN	730 17th STREET, Suite 325	DENVER	COLORADO	80202
LOTOS C FEDERAL 907	OR	0.00016374	C R F ECKELS	PO BOX 30	CEDAREDGE	COLORADO	81413
LOTOS C FEDERAL 907	OR	0.00020000	NUEVO SEIS LIMITED PARTNERSHIP	PO BOX 2588	ROSWELL	NEW MEXICO	88202
LOTOS C FEDERAL 907	WI	97.50000000	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
LOTOS C FEDERAL 907	WI	2.50000000	LW INVESTMENTS LLC	PO BOX 301555	DALLAS	TEXAS	75203-1555
LOTOS C FEDERAL 907	OR	0.00079150	COMMUNITIES FOUNDATION	P O BOX 1588	TULSA	OKLAHOMA	74101
LOTOS C FEDERAL 907	OR	0.00333350	MAP 92-96 MGD	101 N ROBINSON AVE STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5514
LOTOS C FEDERAL 907	OR	0.00008350	MAP HOLDINGS	101 N ROBINSON STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5514
LOTOS C FEDERAL 907	OR	0.00079150	JPT FAMILY JV #1	PO Box 99084	FORT WORTH	TEXAS	76199-0084
LOTOS C FEDERAL 907	OR	0.00035722	ALAN R HANNIFIN	PO BOX 8874	DENVER	COLORADO	80201-8874
LOTOS C FEDERAL 907	OR	0.00080833	BLASCO LLC	6235 SAVANNAH WAY	COLORADO SPRINGS	COLORADO	80919
LOTOS C FEDERAL 907	OR	0.00016375	ROBERT EDWARD ECKELS JR LLC	PO Box 1393	CEDAREDGE	COLORADO	81413
LOTOS C FEDERAL 907	OR	0.00009188	JAN CICE	PO Box 7366	COVINGTON	WASHINGTON	98042
LOTOS C FEDERAL 907	OR	0.00016375	ELIZABETH JANE KAY FAMILY TRUST	PO Box 9602	COLORADO SPRINGS	COLORADO	80932
LOTOS C FEDERAL 907	OR	0.00150633	MORGAN MINERAL TR	1209 KNOLL CREST CT	GRAPEVINE	TEXAS	76051-0300
LOTOS C FEDERAL 907	OR	0.03500000	LE & NICOLETTE A OPPERMANN	1505 NEELY	MIDLAND	TEXAS	79705-0000
LOTOS C FEDERAL 907	OR	0.03500000	RONALD C AGEL	49 COMMONWEALTH AVE	BOSTON	MASSACHUSETTS	02116
LOTOS C FEDERAL 907	OR	0.03500000	COMMON CORPORATION	PO BOX 1196	ENGLEWOOD	COLORADO	80155-0000
LOTOS C FEDERAL 907	RI	0.12500000	OFFICE OF NATURAL RESOURCES REVENUE	PO BOX 25627	DENVER	COLORADO	80225-0627
LOTOS C FEDERAL 907	OR	0.00080833	S & F ROYALTY LLC	8470 W 4TH AVE	LAKEWOOD	COLORADO	80226-1306
LOTOS C FEDERAL 907	OR	0.00250000	LANELL JOY HONEYMAN	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS C FEDERAL 907	OR	0.00250000	LESLIE ROBERT HONEYMAN TRUST	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS C FEDERAL 907	OR	0.00040000	WESTERN INTERIOR ENERGY INC	PO BOX 247	CRESTED BUTTE	COLORADO	81224

I have verified that this information is correct

Gabrielle Garcia

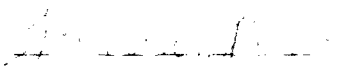
APPLICATION FOR COMMINGLING AT A COMMON CENTRAL TANK BATTERY CHEVRON USA
INC Lotos 4 Central Tank Battery

APPLICATION FOR COMMINGLING OF LOTOS WELLS

OWNER INFORMATION

WELL NAME	INTEREST	INTEREST %	NAME	ADDRESS	CITY	STATE	ZIP CODE
LOTOS C FEDERAL 911	OR	0.00107111	SHAWN P HANNIFIN	730 17th STREET, Suite 325	DENVER	COLORADO	80202
LOTOS C FEDERAL 911	OR	0.00016374	C R F ECKELS	PO BOX 30	CEDAREIDGE	COLORADO	81419
LOTOS C FEDERAL 911	OR	0.00020000	NUEVO SEIS LIMITED PARTNERSHIP	PO BOX 2588	ROSWELL	NEW MEXICO	88202
LOTOS C FEDERAL 911	WI	100.00000000	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
LOTOS C FEDERAL 911	OR	0.00079150	COMMUNITIES FOUNDATION	P O BOX 1588	TULSA	OKLAHOMA	74101
LOTOS C FEDERAL 911	OR	0.00333350	MAP 92-96 MGD	101 N ROBINSON AVE STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5514
LOTOS C FEDERAL 911	OR	0.00008350	MAP HOLDINGS	101 N ROBINSON STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5514
LOTOS C FEDERAL 911	OR	0.00079150	JPT FAMILY JV #1	PO Box 99084	FORT WORTH	TEXAS	76199-0084
LOTOS C FEDERAL 911	OR	0.00035722	ALAN R HANNIFIN	PO BOX 8874	DENVER	COLORADO	80201-8874
LOTOS C FEDERAL 911	OR	0.00008188	BLASCO LLC	6235 SAVANNAH WAY	COLORADO SPRINGS	COLORADO	80919
LOTOS C FEDERAL 911	OR	0.00016375	ROBERT EDWARD ECKELS JR LLC	PO Box 1093	CEDAREIDGE	COLORADO	81413
LOTOS C FEDERAL 911	OR	0.00008188	JAN C ICE	PO Box 7366	COVINGTON	WASHINGTON	98042
LOTOS C FEDERAL 911	OR	0.00016375	ELIZABETH JANE KAY FAMILY TRUST	PO Box 9602	COLORADO SPRINGS	COLORADO	80932
LOTOS C FEDERAL 911	OR	0.00150633	MORGAN MINERAL TR	1209 KNOLL CREST CT	GRAPEVINE	TEXAS	76051-0000
LOTOS C FEDERAL 911	OR	0.00500000	LE & NICOLETTE A OPPERMANN	1535 NEELY	MIDLAND	TEXAS	79705-0000
LOTOS C FEDERAL 911	OR	0.00500000	RONALD C AGEL	49 COMMONWEALTH AVE	BOSTON	MASSACHUSETTS	02116
LOTOS C FEDERAL 911	OR	0.05000000	D-M CORPORATION	PO BOX 1196	ENGLEWOOD	COLORADO	80150-0000
LOTOS C FEDERAL 911	RI	0.12500000	OFFICE OF NATURAL RESOURCES REVENUE	PO BOX 25627	DENVER	COLORADO	80225-0627
LOTOS C FEDERAL 911	OR	0.00080833	S & E ROYALTY LLC	8470 W 4TH AVE	LAKEWOOD	COLORADO	80226-1306
LOTOS C FEDERAL 911	OR	0.00250000	LANELL JOY HONEYMAN	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS C FEDERAL 911	OR	0.00250000	LESLIE ROBERT HONEYMAN TRUST	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS C FEDERAL 911	OR	0.00040001	WESTERN INTERIOR ENERGY INC	PO BOX 247	CRESTED BUTTE	COLORADO	81224

I have verified that this information is correct


Gabriella Garcia

APPLICATION FOR COMMINGLING OF LOTOS WELLS

OWNER INFORMATION

WELL NAME	INTEREST	INTEREST %	NAME	ADDRESS	CITY	STATE	ZIP CODE
LOTOS FEDERAL 1	OR	0.00107111	SHAWN P HANNIFIN	730 17th STREET, Suite 325	DENVER	COLORADO	80202
LOTOS FEDERAL 1	OR	0.00016375	C R F ECKELS	PO BOX 30	CEDAREIDGE	COLORADO	81419
LOTOS FEDERAL 1	OR	0.00019999	NUEVO SEIS LIMITED PARTNERSHIP	PO BOX 2588	ROSWELL	NEW MEXICO	88202
LOTOS FEDERAL 1	WI	100.00000000	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
LOTOS FEDERAL 1	OR	0.00212500	BRANEX RESOURCES INC	PO Box 2990	BUDDOSO	NEW MEXICO	88355
LOTOS FEDERAL 1	OR	0.00079150	COMMUNITIES FOUNDATION	P O BOX 1588	TULSA	OKLAHOMA	74101
LOTOS FEDERAL 1	OR	0.00333350	MAP 92-96 MGD	101 N ROBINSON AVE STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5514
LOTOS FEDERAL 1	OR	0.00008350	MAP HOLDINGS	101 N ROBINSON STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5514
LOTOS FEDERAL 1	OR	0.00079150	JPT FAMILY JV #1	PO Box 99084	FORT WORTH	TEXAS	76199-0084
LOTOS FEDERAL 1	OR	0.00035722	ALAN R HANNIFIN	PO BOX 8874	DENVER	COLORADO	80201-8874
LOTOS FEDERAL 1	OR	0.00204166	EMG OIL PROPERTIES INC	1000 W 4TH ST	ROSWELL	NEW MEXICO	88201-3036
LOTOS FEDERAL 1	OR	0.00008188	S & E ROYALTY LLC	8470 W 4TH AVE	LAKEWOOD	COLORADO	80226-1306
LOTOS FEDERAL 1	OR	0.00008188	BLASCO LLC	6235 SAVANNAH WAY	COLORADO SPRINGS	COLORADO	80919
LOTOS FEDERAL 1	OR	0.00016375	ROBERT EDWARD ECKELS JR LLC	PO Box 1093	CEDAREIDGE	COLORADO	81413
LOTOS FEDERAL 1	OR	0.00008188	JAN C ICE	PO Box 7366	COVINGTON	WASHINGTON	98042
LOTOS FEDERAL 1	OR	0.00016375	ELIZABETH JANE KAY FAMILY TRUST	PO Box 9602	COLORADO SPRINGS	COLORADO	80932
LOTOS FEDERAL 1	OR	0.00150633	MORGAN MINERAL TR	1209 KNOLL CREST CT	GRAPEVINE	TEXAS	76051-0000
LOTOS FEDERAL 1	OR	0.00500000	LE & NICOLETTE A OPPERMANN	1535 NEELY	MIDLAND	TEXAS	79705-0000
LOTOS FEDERAL 1	OR	0.00500000	RONALD C AGEL	49 COMMONWEALTH AVE	BOSTON	MASSACHUSETTS	02116
LOTOS FEDERAL 1	OR	0.00416667	DAVID J SORENSON	PO BOX 1453	ROSWELL	NEW MEXICO	88202-1453
LOTOS FEDERAL 1	OR	0.02500000	D-M CORPORATION	PO BOX 1196	ENGLEWOOD	COLORADO	80150-0000
LOTOS FEDERAL 1	OR	0.01250000	MARY JANE SHELLEY FAVOR	PO BOX 96	HAYNEVILLE	ALABAMA	36040-0000
LOTOS FEDERAL 1	OR	0.00416667	WILSON REV TR	1013 EAST 5403 S	SOUTH OGDEN	UTAH	84405-0000
LOTOS FEDERAL 1	RI	0.12500000	OFFICE OF NATURAL RESOURCES REVENUE	PO BOX 25627	DENVER	COLORADO	80225-0627
LOTOS FEDERAL 1	OR	0.00250000	LANELL JOY HONEYMAN	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS FEDERAL 1	OR	0.00250000	LESLIE ROBERT HONEYMAN TRUST	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS FEDERAL 1	OR	0.00040001	WESTERN INTERIOR ENERGY INC	PO BOX 247	CRESTED BUTTE	COLORADO	81224

I have verified that this information is correct


Gabriella Garcia

APPLICATION FOR COMMINGLING AT A COMMON CENTRAL TANK BATTERY CHEVRON USA INC Lotos 4 Central Tank Battery

APPLICATION FOR COMMINGLING OF LOTOS WELLS

OWNER INFORMATION

WELL NAME	INTEREST	INTEREST %	NAME	ADDRESS	CITY	STATE	ZIP CODE
LOTOS FEDERAL A 1	OR	0.00107111	SHAWN P HANN FIN	730 17th STREET, Suite 325	DENVER	COLORADO	80202
LOTOS FEDERAL A 1	OR	0.00016375	C F F ECKELS	PO BOX 30	CEDAREIDGE	COLORADO	81413
LOTOS FEDERAL A 1	OR	0.00020000	NUEVO SEIS LIMITED PARTNERSHIP	PO BOX 2588	ROSWELL	NEW MEXICO	88202
LOTOS FEDERAL A 1	OR	0.02000000	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
LOTOS FEDERAL A 1	WI	98.82812000	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
LOTOS FEDERAL A 1	OR	0.00079150	COMMUNITIES FOUNDATION	PO BOX 1588	TULSA	OKLAHOMA	74101
LOTOS FEDERAL A 1	OR	0.00333350	MAP 92-96 MGD	101 N ROBINSON AVE STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5514
LOTOS FEDERAL A 1	OR	0.00008350	MAP HOLDINGS	101 N ROBINSON STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5514
LOTOS FEDERAL A 1	OR	0.00079150	JPT FAMILY JV #1	PO Box 99084	FORT WORTH	TEXAS	76199-0084
LOTOS FEDERAL A 1	OR	0.00035722	ALAN R HANNIFIN	PO BOX 8874	DENVER	COLORADO	80201-8874
LOTOS FEDERAL A 1	OR	0.00080833	S & E ROYALTY LLC	8470 W 4TH AVE	LAKEWOOD	COLORADO	80226-1336
LOTOS FEDERAL A 1	OR	0.00008186	BLASCO LLC	8235 SAVANNAH WAY	COLORADO SPRINGS	COLORADO	80919
LOTOS FEDERAL A 1	OR	0.00016375	ROBERT EDWARD ECKELS JR LLC	PO Box 1093	CEDAREIDGE	COLORADO	81413
LOTOS FEDERAL A 1	OR	0.00009188	JAN C ICE	PO Box 7366	COVINGTON	WASHINGTON	98042
LOTOS FEDERAL A 1	OR	0.00016375	ELIZABETH JANE KAY FAMILY TRUST	PO Box 9502	COLORADO SPRINGS	COLORADO	80932
LOTOS FEDERAL A 1	OR	0.00150833	MORGAN MINERAL TR	1209 KNOLL CREST CT	GRAPEVINE	TEXAS	76051-0000
LOTOS FEDERAL A 1	OR	0.00500000	LE & NICOLETTE A OPPERMANN	1505 NEELY	MIDLAND	TEXAS	79705-0000
LOTOS FEDERAL A 1	OR	0.00500000	RONALD C AGEI	49 COMMONWEALTH AVE	BOSTON	MASSACHUSETTS	02116
LOTOS FEDERAL A 1	WI	0.01171880	WTG EXPLORATION INC	431 W WADLEY AVE	MIDLAND	TEXAS	79705-5339
LOTOS FEDERAL A 1	OR	0.01000000	RICHARD K BARR FAMILY TRUST	8027 CHALK KNOLL DR	AUSTIN	TEXAS	78735
LOTOS FEDERAL A 1	OR	0.01000000	SOUTHWEST ROYALTIES INC	6 DESTA DR STE 110G	MIDLAND	TEXAS	79705
LOTOS FEDERAL A 1	RI	0.12500000	OFFICE OF NATURAL RESOURCES REVENUE	PO BOX 75627	DENVER	COLORADO	80225-0627
LOTOS FEDERAL A 1	OR	0.01000000	SCOTT F WILSON BYPASS TRS	4601 MIADOR DR	AUSTIN	TEXAS	78735
LOTOS FEDERAL A 1	OR	0.00250000	LANELL JOY HONEYMAN	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS FEDERAL A 1	OR	0.00250000	LESLIE ROBERT HONEYMAN TRUS	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS FEDERAL A 1	OR	0.00040000	WESTERN INTERIOR ENERGY INC	PO BOX 247	CRESTED BUTTE	COLORADO	81224

I have verified that this information is correct

Gabrielle Garcia

APPLICATION FOR COMMINGLING OF LOTOS WELLS

OWNER INFORMATION

WELL NAME	INTEREST TYPE	INTEREST %	NAME	ADDRESS	CITY	STATE	ZIP CODE
LOTOS 10 FEDERAL 3	OR	0.00107111	SHAWN P HANNIFIN	730 17th STREET, Suite 325	DENVER	COLORADO	80202
LOTOS 10 FEDERAL 3	OR	0.00016375	C F F ECKELS	PO BOX 30	CEDAREIDGE	COLORADO	81413
LOTOS 10 FEDERAL 3	OR	0.00020000	NUEVO SEIS LIMITED PARTNERSHIP	PO BOX 2588	ROSWELL	NEW MEXICO	88202
LOTOS 10 FEDERAL 3	WI	100.00000000	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
LOTOS 10 FEDERAL 3	OR	0.00046667	EM3 REV TRST	1000 W FOURTH ST	ROSWELL	NEW MEXICO	88201
LOTOS 10 FEDERAL 3	OR	0.00079150	COMMUNITIES FOUNDATION	PO BOX 1588	TULSA	OKLAHOMA	74101
LOTOS 10 FEDERAL 3	OR	0.00333350	MAP 92-96 MGD	101 N ROBINSON AVE STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5514
LOTOS 10 FEDERAL 3	OR	0.00008350	MAP HOLDINGS	101 N ROBINSON STE 1000	OKLAHOMA CITY	OKLAHOMA	73102-5514
LOTOS 10 FEDERAL 3	OR	0.00079150	JPT FAMILY JV #1	PO Box 99084	FORT WORTH	TEXAS	76199-0084
LOTOS 10 FEDERAL 3	OR	0.00035722	ALAN R HANNIFIN	PO BOX 8874	DENVER	COLORADO	80201-8874
LOTOS 10 FEDERAL 3	OR	0.00080833	S & E ROYALTY LLC	8470 W 4TH AVE	LAKEWOOD	COLORADO	80226-1336
LOTOS 10 FEDERAL 3	OR	0.00008186	BLASCO LLC	8235 SAVANNAH WAY	COLORADO SPRINGS	COLORADO	80919
LOTOS 10 FEDERAL 3	OR	0.00016375	ROBERT EDWARD ECKELS JR LLC	PO Box 1093	CEDAREIDGE	COLORADO	81413
LOTOS 10 FEDERAL 3	OR	0.00009188	JAN C ICE	PO Box 7366	COVINGTON	WASHINGTON	98042
LOTOS 10 FEDERAL 3	OR	0.00016375	ELIZABETH JANE KAY FAMILY TRUST	PO Box 9502	COLORADO SPRINGS	COLORADO	80932
LOTOS 10 FEDERAL 3	OR	0.00150833	MORGAN MINERAL TR	1209 KNOLL CREST CT	GRAPEVINE	TEXAS	76051-0000
LOTOS 10 FEDERAL 3	OR	0.00500000	LE & NICOLETTE A OPPERMANN	1505 NEELY	MIDLAND	TEXAS	79705-0000
LOTOS 10 FEDERAL 3	OR	0.00500000	RONALD C AGEI	49 COMMONWEALTH AVE	BOSTON	MASSACHUSETTS	02116
LOTOS 10 FEDERAL 3	OR	0.00283333	DAVID J SORENSON	PO BOX 1455	ROSWELL	NEW MEXICO	88202-1455
LOTOS 10 FEDERAL 3	OR	0.00500000	MARY JANE SHELLEY FAVOR	PO BOX 96	DAYNEVILLE	ALABAMA	36040-0000
LOTOS 10 FEDERAL 3	OR	0.00933333	WILSON REV TR	1013 EAST 5400 S	SOUTH OGDEN	UTAH	84405-0000
LOTOS 10 FEDERAL 3	RI	0.12500000	OFFICE OF NATURAL RESOURCES REVENUE	PO BOX 75627	DENVER	COLORADO	80225-0627
LOTOS 10 FEDERAL 3	OR	0.00250000	LANELL JOY HONEYMAN	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS 10 FEDERAL 3	OR	0.00250000	LESLIE ROBERT HONEYMAN TRUS	406 SKYWOOD CIRCLE	MIDLAND	TEXAS	79705
LOTOS 10 FEDERAL 3	OR	0.00283333	EM3 REV TRST	1000 W FOURTH ST	ROSWELL	NEW MEXICO	88202
LOTOS 10 FEDERAL 3	OR	0.00040000	WESTERN INTERIOR ENERGY INC	PO BOX 247	CRESTED BUTTE	COLORADO	81224
LOTOS 10 FEDERAL 3	OR	0.00208333	F ANDREW GARDIAS SSP TRUST	PO BOX 298	RUIDOSO	NEW MEXICO	88355-2900

I have verified that this information is correct

Gabrielle Garcia

APPLICATION FOR COMMINGLING AT A COMMON CENTRAL TANK BATTERY CHEVRON USA
INC Lotos 4 Central Tank Battery

SHAWN P HANNIFIN
730 17th STREET, Suite 325
DENVER, COLORADO 80202
7015 3010 0001 4369 3182

C R F ECKELS
PO BOX 30
CEDAREGE, COLORADO 81413
7015 3010 0001 4369 3199

NUEVO SEIS LIMITED PARTNERSHIP
PO BOX 2588
ROSWELL, NEW MEXICO 88202
7015 3010 0001 4369 3205

CHEVRON USA INC
PO Box 4791
HOUSTON, TEXAS 77210-4791
7015 3010 0001 4369 3212

OFFICE OF NATURAL RESOURCES REVENUE
PO BOX 25627
DENVER, COLORADO 80225-0627
7015 3010 0001 4369 3212

SOUTHWEST ROYALTIES INC
SWR INC
6 DESTA DR STE 1100
MIDLAND, TEXAS 79705
7015 3010 0001 4369 3229

BRANEX RESOURCES INC
PO Box 2990
RUIDOSO, NEW MEXICO 88355
7015 3010 0001 4369 3236

TLW INVESTMENTS LLC
PO BOX 301535
DALLAS, TEXAS 75303-1535
7015 3010 0001 4369 3243

EMG REV TRST
EILEEN M GROOMS TRSTE
1000 W FOURTH ST
ROSWELL, NEW MEXICO 88201
7015 3010 0001 4369 3250

COMMUNITIES FOUNDATION
C/O BOKF NA DBA BANK OF TEXAS - AGENT
P O BOX 1588
TULSA, OKLAHOMA 74101
7015 3010 0001 4369 3267

MAP 92-96 MGD
101 N ROBINSON AVE STE 1000
OKLAHOMA CITY, OKLAHOMA 73102-5514
7015 3010 0001 4369 3274

MAP HOLDINGS
101 N ROBINSON STE 1000
OKLAHOMA CITY, OKLAHOMA 73102-5514
7015 3010 0001 4369 3281

JPT FAMILY JV #1
C/O JPMORGAN CHASE BANK
PO Box 99084
FORT WORTH, TEXAS 76199-0084
7015 3010 0001 4369 3298

ALAN R HANNIFIN
PO BOX 8874
DENVER, COLORADO 80201-8874
7015 3010 0001 4369 3304

WESTERN INTERIOR ENERGY INC
FBO WJT III SEP-IRA
PO BOX 247
CRESTED BUTTE, COLORADO 81224
7015 3010 0001 4369 3311

EMG OIL PROPERTIES INC
1000 W 4TH ST
ROSWELL, NEW MEXICO 88201-3038
7015 3010 0001 4369 3328

S & E ROYALTY LLC
8470 W 4TH AVE
LAKEWOOD, COLORADO 80226-1306
7015 3010 0001 4369 3335

BLASCO LLC
6235 SAVANNAH WAY
COLORADO SPRINGS, COLORADO 80919
7015 3010 0001 4369 3342

ROBERT EDWARD ECKELS JR LLC
PO Box 1093
CEDAREGE, COLORADO 81413
7015 3010 0001 4369 3359

JAN C ICE
PO Box 7366
COVINGTON, WASHINGTON 98042
7015 3010 0001 4369 2888

ELIZABETH JANE KAY FAMILY TRUST
ELIZABETH JANE KAY, TRUSTEE
PO Box 9602
COLORADO SPRINGS, COLORADO 80932
7015 3010 0001 4369 2895

APPLICATION FOR COMMINGLING AT A COMMON CENTRAL TANK BATTERY CHEVRON USA
INC Lotos 4 Central Tank Battery

MORGAN MINERAL TR
DAVID SCOTT MORGAN TRST
1209 KNOLL CREST CT
GRAPEVINE, TEXAS 76051-0000
7015 3010 0001 4369 2901

L E & NICOLETTE A OPPERMANN
1505 NEELY
MIDLAND, TEXAS 79705-0000
7015 3010 0001 4369 2918

RONALD C AGEL
49 COMMONWEALTH AVE
BOSTON, MASSACHUSETTS 02116
7015 3010 0001 4369 2925

DAVID J SORENSON
PO BOX 1453
ROSWELL, NEW MEXICO 88202-1453
7015 3010 0001 4369 2932

D-M CORPORATION
PO BOX 1196
ENGLEWOOD, COLORADO 80150-0000
7015 3010 0001 4369 2949

MARY JANE SHELLEY FAVOR
PO BOX 96
HAYNEVILLE, ALABAMA 36040-0000
7015 3010 0001 4369 2956

WILSON REV TR
1013 EAST 5400 S
SOUTH OGDEN, UTAH 84405-0000
7015 3010 0001 4369 2963

WTG EXPLORATION INC
401 W WADLEY AVE
MIDLAND, TEXAS 79705-5339
7015 3010 0001 4369 2970

RICHARD K BARR FAMILY TRUST
BEVERLY J BARR TRUSTEE
8027 CHALK KNOLL DR
AUSTIN, TEXAS 78735
7015 3010 0001 4369 2987

SCOTT E WILSON BYPASS TRST
CYNTHIA M WILSON TRSTEE
4601 MIRADOR DR
AUSTIN, TEXAS 78735
7015 3010 0001 4369 2994

LANELL JOY HONEYMAN
406 SKYWOOD CIRCLE
MIDLAND, TEXAS 79705
7015 3010 0001 4369 3007

LESLIE ROBERT HONEYMAN TRUST
LANELL JOY HONEYMAN, TRUSTEE
406 SKYWOOD CIRCLE
MIDLAND, TEXAS 79705
7015 3010 0001 4369 3014

F ANDREW GROOMS SSP TRUST
F ANDREW GROOMS, TRSTE
PO BOX 2990
RUIDOSO, NEW MEXICO 88355-2990
7015 3010 0001 4369 3021

Revised March 23, 2017

NEW MEXICO OIL CONSERVATION DIVISION
- Geological & Engineering Bureau -
1220 South St. Francis Drive, Santa Fe, NM 87505



e-mail Address

**Bureau of Land Management
Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972**

See list of wells, cases, and API numbers below

Chevron USA Inc.

March 7, 2018

Condition of Approval

Pool & lease/CA Commingling of production to include Off lease Storage, Measurement, & Sales

1. This approval is subject to like approval by the New Mexico Oil Conservation Division.
2. This agency shall be notified of any spill or discharge as required by NTL-3A.
3. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
4. This approval does not constitute right-of-way approval for any off-lease activities. Within 30 days, an application for right-of-way approval must be submitted to the Realty Section if not already done.
5. Approval for combining production from various sources is a privilege which is granted to lessees for the purpose of aiding conservation and extending the economic life of leases. Applicants should be cognizant that failure to operate in accordance with the provisions outlined in the Authorized Officer's conditions of approval and/or subsequent stipulations or modifications will subject such approval to revocation.
6. Gas measurement for allocation must be measured as per Onshore Order #5 and API requirements for sales meters.
7. All gas and oil subject to royalty shall be measured as per federal regulations and shall be reported to ONRR as required. All gas which is vented, flared or used on lease shall be reported as per 43 CFR 3179 to ONRR. All gas which is vented or flared shall be subject to royalty, unless prior approval was given by the authorized officer. These volumes are royalty bearing and shall be reported on OGOR "B" as disposition code "33".
8. This agency shall be notified of any change in sales method or location of sales point.
9. Additional wells and/or leases require additional commingling approvals.
10. Notify this office 24 Hrs. prior to any meter proving to allow time for an inspector to witness.
11. Submit meter numbers upon installation of meters and also provide updated facility diagram with meters numbers. If oil is sold by Lact submit Lact meter number.

Well Name, Number	API Numbers	Lease number	Pool
Lotos 10 Federal #3	3001529798	NMNM29234	Delaware
Lotos A Federal #1	3001526174	NMNM56741	Delaware
Lotos C Federal #901	3001528700	NMNM63757	Delaware
Lotos C Federal #903	3001530043	NMNM63575	Delaware
Lotos C Federal #905	3001532558	NMNM29234	Delaware
Lotos C Federal #907	3001534945	NMNM63757	Bone Springs
Lotos C Federal #911	3001535357	NMNM63757	Delaware
Lotos Fed Com #1	3001525977	NMNM29234 & CA-NMNM72619	Morrow

CA – NMNM72619 Lease NMNM63757 50% and NMNM29234 50%