

Revised March 23, 2017

RECEIVED: <u>3/14/2014</u>	REVIEWER: <u>MAM</u>	TYPE: <u>PLC</u>	APP NO: <u>DMAm19074 35674</u>
-------------------------------	-------------------------	---------------------	-----------------------------------

ABOVE THIS LINE FOR OGD SIGNATURE USE ONLY

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



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
 REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: CHEVRON USA INC. OGRID Number: 4323
 Well Name: EL TORO GIGANTE 23 #211H API: 30-015-44090
 Pool: CULEBRA BLUFF;BONE SPRING S Pool Code: 15011

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION
 INDICATED BELOW

- 1) TYPE OF APPLICATION: Check those which apply for (A)
- A. Location - Spacing Unit - Simultaneous Dedication
☐ NSL ☐ NSP (PROJECT AREA) ☐ NSP (PRODUCTION UNIT) ☐ SD
- B. Check one only for (I) or (II)
- (I) Commingling - Storage - Measurement
☐ DHC ☐ CTB ☒ PLC ☐ PC ☐ OLS ☐ OLM
- (II) Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR
- 2) NOTIFICATION REQUIRED TO: Check those which apply.
- A. ☒ Offset operators or lease holders
 B. ☒ Royalty, overriding royalty owners, revenue owners
 C. ☒ Application requires published notice
 D. ☐ Notification and/or concurrent approval by SLO
 E. ☐ Notification and/or concurrent approval by BLM
 F. ☐ Surface owner
 G. ☒ For all of the above, proof of notification or publication is attached, and/or,
 H. ☐ No notice required

FOR OGD ONLY

- ☐ Notice Complete
☐ Application
 Content
 Complete

- 3) CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Cindy
 Herrera-Munillo

Print or Type Name

Cindy Herrera-Munillo

Signature

03/14/2019

Date

575-263-0431

Phone Number

Cherreramunillo@chevron.com

e-mail Address

McMillan, Michael, EMNRD

From: Herrera-Murillo, Cindy O <CHerreraMurillo@chevron.com>
Sent: Thursday, March 14, 2019 9:25 AM
To: McMillan, Michael, EMNRD
Subject: [EXT] Surface Commingle application for El Toro
Attachments: El Toro CTB Surface Commingle App.docx

Mike,

*Please find attached a new application for surface commingle for El Toro Gigante 23 #211, El Toro Gigante 23 #431, El Toro Invicta 14 #221H and El Toro Invicta 14 #301H.
Thanks,*



Cindy Herrera-Murillo

Permitting Specialist SE NM

1616 W. Bender Blvd

Hobbs, NM 88240

575-263-0431

Cherreramurillo@chevron.com

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

Proposal for commingling all oil, water, and gas at the El Toro Central Tank Battery. We will be commingling the following wells to the aforementioned battery: Gigante 23 #211H (API # 30-015-44090), El Toro Gigante 23 #431H (API # 30-015-44089), El Toro Invicta 14 #221H (API # 30-015-44091) and El Toro Invicta 14 #301H (API # 30-015-44088).

Proposal for El Toro Central Tank Battery

Chevron USA Inc. is requesting approval for the Commingling of oil and gas.

El Toro Central Tank Battery							
Well Names	Locations	API Numbers	Pool	Oil BOPD	Oil Gravity	Gas MCFPD	Gas BTU
El Toro Gigante 23 #211H	14-23S-28E	30-015-44090	Culebra Bluff; Bone Spring	163	51.8	1342	1020
El Toro Gigante 23 #431H	14-23S-28E	30-015-44089	Purple Sage; Wolfcamp	200	48.00	2503	1020
El Toro Invicta 14 # 221H	14-23S-28E	30-015-44091	Culebra Bluff; Bone Spring	275	45.1	1025	1020
El Toro Invicta 14 #301H	14-23S-28E	30-015-44088	Purple Sage; Wolfcamp	281	46.0	868	1020

Oil & Gas metering:

The El Toro CTB is set-up for 24/7 testing of all wells at the CTB. Measurement of oil, water, and gas will occur at each respective test separator. Each test separator will be equipped with a turbine meter for oil measurement, a turbine meter for water measurement, and an orifice meter for gas measurement. Allocation will be determined using the numbers from the continuous tests. Gas will be commingled immediately after the test separators. The official sales point is located 2 miles west of the CTB. Oil will be commingled immediately after the test separators. The official sales point is at the tanks. The CTB is located in Section 14, T23S, R28E, Eddy County, New Mexico.

These meters will be calibrated on a regular basis per API based on NMOCD specifications. The NMOCD will be notified of any future changes in the facilities. There will be off lease measurement

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 royalty and overriding interest owners will be notified. Chevron is the only working interest owner.

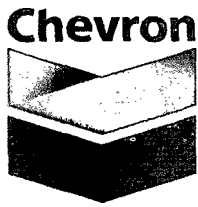
Printed Name: Ron DeBruin

Title: Engineer

Date: 02/06/2019

Production Summary Report					
API: 30-015-44090					
EL TORO GIGANTE 23 #211H					
Year	Pool	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I
8/1/2018	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH	6409	32336	35463	31
9/1/2018	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH	6409	32336	35463	31
10/1/2018	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH	5045	41614	30522	31
11/1/2018	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH	0	0	0	0
12/1/2018	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH	755	0	118	20
1/1/2019	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH	3912	7372	1898	30
Cum		98463	448414		

Production Summary Report					
API: 30-015-44091					
EL TORO INVICTA 14 #221H					
Year	Pool	Oil(BBLS)	Gas(MCF)	Water(BBLS)	Days P/I
8/1/2018	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH	8357	16595	31360	30
9/1/2018	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH	8357	16595	31360	30
10/1/2018	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH	8264	30735	43076	30
11/1/2018	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH	0	0	0	0
12/1/2018	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH	623	0	6	18
1/1/2019	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH	4169	11939	1839	30
Cum		155622	463016		



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

April 2, 2019

Oil Conservation Division
Attn: Engineering Department
1220 St. Francis Drive
Santa Fe, NM87505

Application for surface commingle, Culebra Bluff; Bone Spring and Purple Sage; Wolfcamp Pools in Eddy County, NM (T23S, R28E, Section 14)

Dear Sirs,

Chevron U.S.A. Inc. respectfully requests administrative approval to surface commingle oil, gas, and water production from the – Culebra Bluff; Bone Spring and Purple Sage, Wolfcamp Pools through Chevron's El Toro Central Tank Battery. Chevron requests the approval to minimize surface disturbance and future traffic by concentrating activities at one battery. We will be commingling the El Toro Gigante 23 #211H, (API# 30-015-44090); El Toro Gigante 23 #431H (API# 30-015-44089); El Toro Invicta 14 #221H (API# 30-015-44091); El Toro Invicta 14 #301H (API# 30-015-44088) All these wells are all located in Section 14, T23S, R28E in Eddy County, New Mexico.

The El Toro CTB is set-up for 24/7 testing of all wells at the CTB. Measurement of oil, water, and gas will occur at each respective test separator. Each test separator will be equipped with a turbine meter for oil measurement, a turbine meter for water measurement, and an orifice meter for gas measurement. Allocation will be determined using the numbers from the continuous tests. Gas will be commingled immediately after the test separators. The official sales point is located 2 miles west of the CTB. Oil will be commingled immediately after the test separators. The official sales point is at the tanks. The CTB is located in Section 14, T23S, R28E, Eddy County, New Mexico. There will be off lease measurement.

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

Sincerely,

A handwritten signature in black ink that reads "Cindy Herrera-Murillo".

Cindy Herrera-Murillo
Permitting Specialist

**Economic Justification Work Sheet
El Toro Central Tank Battery**

Unit	Royalty Rate	Federal Tract Percentage of Total Unit Area	BOPD	Oil Gravity	Value / BBL	MCFPD	DRY BTU	Value / MCF
El Toro Gigante 23 #211H	12.5%	0%	163	51.8	\$40.40	1342	1020	\$1.09
El Toro Gigante 23 #431H	12.5%	0%	200	48.0	\$40.40	2503	1020	\$1.09
El Toro Invicta 14 # 221H	12.5%	0%	275	45.1	\$40.40	1025	1020	\$1.09
El Toro Invicta 14 #301H	12.5%	0%	281	46.0	\$40.40	868	1020	\$1.09

Economic combined production	BOPD	Oil Gravity	Value / BBL	MCFPD	DRY BTU	Value / MCF
	919	47.2	\$40.40	5738	1020	\$1.09

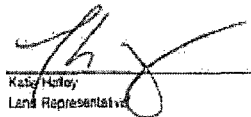
Printed Name: Ron DeBruin
Title: Sr. Production Engineer
Date: 02/06/2019

APPLICATION FOR COMMINGLING OF THE EL TORO WELLS

OWNER INFORMATION

WELL NAME	INTEREST	INTEREST %	NAME	ADDRESS	CITY	STATE	ZIP CODE
EL TORO GIGANTE 23 21 1H	WI	0.00959938	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
EL TORO GIGANTE 23 21 1H	RI	0.00292969	LESLIE DAVID GUITAR	P O BOX 1465	MEDINA	TEXAS	78055
EL TORO GIGANTE 23 21 1H	RI	0.00293969	PRESSLEY H GUITAR	P O BOX 5383	ABILENE	TEXAS	79808-5383
EL TORO GIGANTE 23 21 1H	RI	0.00390029	JERI ALEXANDER LOTT	9209 YORK PLACE	LUBBOCK	TEXAS	79424
EL TORO GIGANTE 23 21 1H	RI	0.00146484	JOHN G WITHERSPOON JR	7404 LEMONWOOD	FORT WORTH	TEXAS	76133
EL TORO GIGANTE 23 21 1H	RI	0.00146484	WHITTEN GUITAR WITHERSPOON	7524 PEAR TREE LN	FORTH WORTH	TEXAS	76133
EL TORO GIGANTE 23 21 1H	RI	0.00146484	BRETT GUITAR WITHERSPOON	5833 ARROYO ROAD	FORT WORTH	TEXAS	76109
EL TORO GIGANTE 23 21 1H	RI	0.00146484	WENDE WITHERSPOON MORGAN	1720 SOUTHWICKE	FLOWER MOUND	TEXAS	75022
EL TORO GIGANTE 23 21 1H	RI	0.00292969	GUY P WITHERSPOON III	P O BOX 100403	FT WORTH	TEXAS	76185
EL TORO GIGANTE 23 21 1H	RI	0.00390625	LAURA JEAN HOFER	11248 SOUTH TURNER AVENUE	ONTARIO	CALIFORNIA	91761
EL TORO GIGANTE 23 21 1H	RI	0.00097656	JACK G WOODS JR	PO BOX 341342	AUSTIN	TEXAS	78734
EL TORO GIGANTE 23 21 1H	RI	0.00097656	KELLY WOODS LEACH	4610 8TH STREET	LUBBOCK	TEXAS	79416
EL TORO GIGANTE 23 21 1H	RI	0.00097656	CAREN G MACHELL	PO BOX 90621	AUSTIN	TEXAS	78709
EL TORO GIGANTE 23 21 1H	RI	0.00090939	BMNV RESOURCES LLC	P O BOX 188573	DALLAS	TEXAS	75218
EL TORO GIGANTE 23 21 1H	RI	0.00090939	STROUBE ENERGY CORP	18208 PRESTON ROAD SUITE D9249	DALLAS	TEXAS	75252
EL TORO GIGANTE 23 21 1H	RI	0.00585938	EARL & MARGARET GUITAR TRST	PO Box 748	ABILENE	TEXAS	79604
EL TORO GIGANTE 23 21 1H	RI	0.00390625	BARBARA LEE BACKMAN, INC	1516 W RIVERSIDE AVE	SPokane	WASHINGTON	99201
EL TORO GIGANTE 23 21 1H	RI	0.00585938	GUITAR LAND & CATTLE CO LP	PO Box 2213	ABILENE	TEXAS	79604
EL TORO GIGANTE 23 21 1H	RI	0.00292969	GUITAR GALUSHA LP	PO Box 1438	ABILENE	TEXAS	79604
EL TORO GIGANTE 23 21 1H	RI	0.00146484	VIRGINIA NEVILL HOFF MGMT TRST	2801 LAKEWOOD CIR	TUSCALOOSA	ALABAMA	35405
EL TORO GIGANTE 23 21 1H	RI	0.00390625	MURCHISON GUITAR FAMILY LP	PO Box 712	RED BLUFF	CALIFORNIA	95080-0712
EL TORO GIGANTE 23 21 1H	RI	0.00292969	JPH HOLDINGS LP	4400 ARCADE AVE	DALLAS	TEXAS	75205
EL TORO GIGANTE 23 21 1H	RI	0.00063281	CLEVA K ESTES	843 CHELSEA WAY	LAKE WALES	FLORIDA	33853-3439
EL TORO GIGANTE 23 21 1H	FW	0.04624219	JOHNNY L REID	245 E LONDON RD	LOVING	NEW MEXICO	88256-9705
EL TORO GIGANTE 23 21 1H	RI	0.00018078	GLASGOW OIL & GAS CO	PO BOX 849	PROSPER	TEXAS	75078-0000
EL TORO GIGANTE 23 21 1H	RI	0.00170898	POLK LAND & MINERALS LP	1101 BUTTERNUT	ABILENE	TEXAS	79602
EL TORO GIGANTE 23 21 1H	RI	0.00126953	WILLIAM R PAAPE	1110 KENNAN RD	WEST LAKE HILLS	TEXAS	78746
EL TORO GIGANTE 23 21 1H	RI	0.00126953	KERRY LYNN PAAPE	8091 AIRWAY DRIVE, #2624	PENSACOLA	FLORIDA	32514
EL TORO GIGANTE 23 21 1H	RI	0.00390625	WOODS OCKENS RANCH, LP	4810 8TH STREET	LUBBOCK	TEXAS	79416
EL TORO GIGANTE 23 21 1H	RI	0.0046875	SALLY GUITAR	19 WOODHAVEN CIR	ABILENE	TEXAS	79605
EL TORO GIGANTE 23 21 1H	RI	0.00234375	MELISSA MCGEE	2801 S 25TH	ABILENE	TEXAS	79605
EL TORO GIGANTE 23 21 1H	RI	0.00234375	JUDY GUITAR UNEY	PO BOX 632	ELIZABETHTOWN	KENTUCKY	42701
EL TORO GIGANTE 23 21 1H	RI	0.00234375	SHARON GUITAR ELLIS	PO BOX 489	VALLEYFORD	WASHINGTON	99038
EL TORO GIGANTE 23 21 1H	RI	0.00146484	JOHN GUITAR	PO BOX 1121	CLYDE	TEXAS	79510
EL TORO GIGANTE 23 21 1H	RI	0.00146484	LESLI GUITAR NICHOLS	PO Box 327	BIG SPRINGS	TEXAS	78721
EL TORO GIGANTE 23 21 1H	RI	0.00195313	CAREN GALL MACHELL EXEMPT TRUST	PO BOX 98621	AUSTIN	TEXAS	78709
EL TORO GIGANTE 23 21 1H	RI	0.00195313	SANTA ELENA MINERALS LP	PO BOX 2963	MIDLAND	TEXAS	79702
EL TORO GIGANTE 23 21 1H	RI	0.0065918	CROWNROCK MINERALS LP	POST OFFICE BOX 51933	MIDLAND	TEXAS	79719
EL TORO GIGANTE 23 21 1H	RI	0.00390625	JMA OIL PROPERTIES LTD	P O BOX 58	ABILENE	TEXAS	79604
EL TORO GIGANTE 23 21 1H	RI	0.01171875	TOBY ALAN REID	225 EAST ASH RD	LOVING	NEW MEXICO	88258
EL TORO GIGANTE 23 21 1H	RI	0.01171875	MELISSA BAIN	245 E LONDON ROAD	LOVING	NEW MEXICO	88256
EL TORO GIGANTE 23 21 1H	RI	0.01171875	KELLY L REID	245 E LONDON RD	LOVING	NEW MEXICO	88256
EL TORO GIGANTE 23 21 1H	RI	0.01171875	JOHN REID JR	245 E LONDON RD	LOVING	NEW MEXICO	88256
EL TORO GIGANTE 23 21 1H	RI	0.00292969	CAKI FAMILY LIMITED PARTNERSHIP	3721 PALLOS VERDAS DRIVE	DALLAS	TEXAS	75229
EL TORO GIGANTE 23 21 1H	RI	0.00195313	CAROL GIBSON TRUST	PO BOX 701	ABILENE	TEXAS	79604
EL TORO GIGANTE 23 21 1H	RI	0.00195312	CYNTHIA RHODES TRUST	PO BOX 701	ABILENE	TEXAS	79604

I have verified that this information is correct

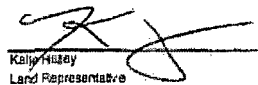

 Katelyn Hickey
 Land Representative

APPLICATION FOR COMMINGLING OF THE EL TORO WELLS

OWNER INFORMATION

WELL NAME	INTEREST	INTEREST %	NAME	ADDRESS	CITY	STATE	ZIP CODE
EL TORO GIGANTE 23 43 1H	WI	0.00559192	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
EL TORO GIGANTE 23 43 1H	RI	0.00219726	LESLIE DAVID GUITAR	P O BOX 1466	MEDINA	TEXAS	78055
EL TORO GIGANTE 23 43 1H	RI	0.00219727	PRESSLEY H GUITAR	P O BOX 5383	ABILENE	TEXAS	79608-5383
EL TORO GIGANTE 23 43 1H	RI	0.00292969	JERI ALEXANDER LOTT	3209 YORK PLACE	LUBBOCK	TEXAS	79424
EL TORO GIGANTE 23 43 1H	RI	0.00109853	JOHN G WITHERSPOON JR	7404 LEMONWOOD	FORT WORTH	TEXAS	76133
EL TORO GIGANTE 23 43 1H	RI	0.00109853	WHITTEN GUITAR WITHERSPOON	7924 PEAR TREE LN	FORTH WORTH	TEXAS	76133
EL TORO GIGANTE 23 43 1H	RI	0.00109853	BRETT GUITAR WITHERSPOON	3633 ARROYO ROAD	FORT WORTH	TEXAS	76106
EL TORO GIGANTE 23 43 1H	RI	0.00109853	WENDE WITHERSPOON MORGAN	1720 SOUTHWICKE	FLOWER MOUND	TEXAS	75022
EL TORO GIGANTE 23 43 1H	RI	0.00219726	GUY P WITHERSPOON III	P O BOX 100403	FT WORTH	TEXAS	75185
EL TORO GIGANTE 23 43 1H	RI	0.00292969	LAURA JEAN HOFER	11248 SOUTH TURNER AVENUE	ONTARIO	CALIFORNIA	91781
EL TORO GIGANTE 23 43 1H	RI	0.00073242	JACK G WOODS JR	PO BOX 341342	AUSTIN	TEXAS	78734
EL TORO GIGANTE 23 43 1H	RI	0.00073242	KELLY WOODS LEACH	4510 8TH STREET	LUBBOCK	TEXAS	79416
EL TORO GIGANTE 23 43 1H	RI	0.00073242	CAREN G MACHELL	PO BOX 90621	AUSTIN	TEXAS	78709
EL TORO GIGANTE 23 43 1H	RI	0.00078125	MORRIS E SCHERTZ	P O DRAWER 2568	ROSWELL	NEW MEXICO	88202-2568
EL TORO GIGANTE 23 43 1H	RI	0.00432453	EARL & MARGARET GUITAR TRST	PO Box 749	ABILENE	TEXAS	79604
EL TORO GIGANTE 23 43 1H	RI	0.01544253	MERLAND INC	PO Box 548	CARLSBAD	NEW MEXICO	88221-0548
EL TORO GIGANTE 23 43 1H	RI	0.00015625	SUSIE BELLE BINDEL	1212 WEST URAL DRIVE	CARLSBAD	NEW MEXICO	88220
EL TORO GIGANTE 23 43 1H	RI	0.00015625	MARIAN JANE GORDON	P O BOX 952	CARLSBAD	NEW MEXICO	88220
EL TORO GIGANTE 23 43 1H	RI	0.00015625	MITTIE BETH HAYES	116 WEST PEACH LAKE	CARLSBAD	NEW MEXICO	88220
EL TORO GIGANTE 23 43 1H	RI	0.00015625	CYNTHIA FAY LEE	416 N LAKE ST	CARLSBAD	NEW MEXICO	88220
EL TORO GIGANTE 23 43 1H	RI	0.00015625	GEORGE MCBEATH TRACY	10504 LEXINGTON AVE	ALBUQUERQUE	NEW MEXICO	87112
EL TORO GIGANTE 23 43 1H	RI	0.00292969	BARBARA LEE BACKMAN, INC	1518 W RIVERSIDE AVE	SPOKANE	WASHINGTON	99201
EL TORO GIGANTE 23 43 1H	RI	0.00432453	GUITAR LAND & CATTLE CO LP	PO Box 2213	ABILENE	TEXAS	79604
EL TORO GIGANTE 23 43 1H	RI	0.00219726	GUITAR GALUSHA LP	PO Box 1438	ABILENE	TEXAS	79604
EL TORO GIGANTE 23 43 1H	RI	0.00109853	VIRGINIA NEVILL, HOFF MGMT TRST	2601 LAKEWOOD CIR	TUSCALOOSA	ALABAMA	35405
EL TORO GIGANTE 23 43 1H	RI	0.00292969	MURCHISON GUITAR FAMILY LP	PO Box 712	RED BLUFF	CALIFORNIA	96080-0712
EL TORO GIGANTE 23 43 1H	RI	0.00219726	JPH HOLDINGS LP	4480 ARCADE AVE	DALLAS	TEXAS	75205
EL TORO GIGANTE 23 43 1H	RI	0.00026041	DEBRA KAY PRIMERA	PO Box 28504	AUSTIN	TEXAS	78755
EL TORO GIGANTE 23 43 1H	RI	0.00026042	ROBERT MITCHELL RAINDL	PO Box 853	TAHOKA	TEXAS	79737
EL TORO GIGANTE 23 43 1H	RI	0.00026042	RICKY D RAINDL	PO Box 142454	IRVING	TEXAS	75014-2454
EL TORO GIGANTE 23 43 1H	RI	0.00031641	CLEVA K ESTES	943 CHELSEA WAY	LAKE WALES	FLORIDA	33853-3439
EL TORO GIGANTE 23 43 1H	RI	0.00050607	JOHN DRAPER BRANTLEY JR	706 W RIVERSIDE DR	CARLSBAD	NEW MEXICO	88220-0000
EL TORO GIGANTE 23 43 1H	RI	0.00059609	JOHNNY L REID	245 E LONDON RD	LOVING	NEW MEXICO	88256-0705
EL TORO GIGANTE 23 43 1H	RI	0.00128174	POLK LAND & MINERALS LP	1161 BUTTERNUT	ABILENE	TEXAS	79602
EL TORO GIGANTE 23 43 1H	RI	0.00125482	WILLIAM R PAAPE	1110 KENNAN RD	WEST LAKE HILLS	TEXAS	78746
EL TORO GIGANTE 23 43 1H	RI	0.00292969	WOODS DICKENS RANCH, LP	4510 8TH STREET	LUBBOCK	TEXAS	79416
EL TORO GIGANTE 23 43 1H	RI	0.00351563	SALLY GUITAR	10 WOODHAVEN CIR	ABILENE	TEXAS	79605
EL TORO GIGANTE 23 43 1H	RI	0.00175781	MELISSA MCGEE	2801 S 25TH	ABILENE	TEXAS	79605
EL TORO GIGANTE 23 43 1H	RI	0.00175781	JUDY GUITAR UHEY	PO BOX 632	ELIZABETHTOWN	KENTUCKY	42701
EL TORO GIGANTE 23 43 1H	RI	0.00175781	SHARON GUITAR ELLIS	PO BOX 489	VALLEYFORD	WASHINGTON	99036
EL TORO GIGANTE 23 43 1H	RI	0.00109853	JOHN GUITAR	PO BOX 1121	CLYDE	TEXAS	79510
EL TORO GIGANTE 23 43 1H	RI	0.00109853	LESLIE GUITAR NICHOLS	PO Box 327	BIG SPRINGS	TEXAS	79721
EL TORO GIGANTE 23 43 1H	RI	0.00146484	CAREN GALL MACHELL EXEMPT TRUST	PO BOX 90621	AUSTIN	TEXAS	78709
EL TORO GIGANTE 23 43 1H	RI	0.00146484	SANTA ELENA MINERALS LP	PO BOX 2063	MIDLAND	TEXAS	79702
EL TORO GIGANTE 23 43 1H	RI	0.00494395	CROWNROCK MINERALS LP	POST OFFICE BOX 51933	MIDLAND	TEXAS	79710
EL TORO GIGANTE 23 43 1H	RI	0.00292969	JMA OIL PROPERTIES LTD	P O BOX 58	ABILENE	TEXAS	79604
EL TORO GIGANTE 23 43 1H	RI	0.00585938	TOBY ALAN REID	225 EAST ASH RD	LOVING	NEW MEXICO	88256
EL TORO GIGANTE 23 43 1H	RI	0.00585938	MELISSA BAWI	245 E LONDON ROAD	LOVING	NEW MEXICO	88256
EL TORO GIGANTE 23 43 1H	RI	0.00585938	KELLY L REID	245 E LONDON RD	LOVING	NEW MEXICO	88256
EL TORO GIGANTE 23 43 1H	RI	0.00585938	JOHN REID JR	245 E LONDON RD	LOVING	NEW MEXICO	88256
EL TORO GIGANTE 23 43 1H	RI	0.00219727	CAKI FAMILY LIMITED PARTNERSHIP	3721 PALLOS VERDAS DRIVE	DALLAS	TEXAS	75229
EL TORO GIGANTE 23 43 1H	RI	0.00146485	CAROL GIBSON TRUST	PO BOX 701	ABILENE	TEXAS	79604
EL TORO GIGANTE 23 43 1H	RI	0.00146484	CYNTHIA RHODES TRUST	PO BOX 701	ABILENE	TEXAS	79604
EL TORO GIGANTE 23 43 1H	OR	0.00008933	BMINW RESOURCES LLC	P O BOX 180573	DALLAS	TEXAS	75218
EL TORO GIGANTE 23 43 1H	OR	0.00008933	STROUBE ENERGY CORP	18206 PRESTON ROAD SUITE 08249	DALLAS	TEXAS	75252
EL TORO GIGANTE 23 43 1H	OR	0.00018625	TLW INVESTMENTS LLC	PO BOX 301535	DALLAS	TEXAS	75303-1535
EL TORO GIGANTE 23 43 1H	OR	0.00017869	GLASGOW OIL & GAS CO	PO BOX 849	PROSPER	TEXAS	75078-0000
EL TORO GIGANTE 23 43 1H	OR	0.00125482	KERRY LYNN PAAPE	9091 AIRWAY DRIVE, #2524	PENSACOLA	FLORIDA	32514

I have verified that this information is correct



Kelly Huey

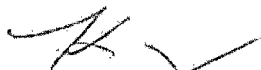
Land Representative

APPLICATION FOR COMMINGLING OF THE EL TORO WELLS

OWNER INFORMATION

WELL NAME	INTEREST	INTEREST %	NAME	ADDRESS	CITY	STATE	ZIP CODE
EL TORO INVICTA 14 #22-1H	WI	0.78185269	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
EL TORO INVICTA 14 #22-1H	WI	0.01108337	RADLER 2000 LIMITED PRSHF	1320 S UNIVERSITY DRIVE, STE 500	FORT WORTH	TEXAS	76107
EL TORO INVICTA 14 #22-1H	WI	0.01336975	BIRD 2000 LP	777 TAYLOR ST	FORT WORTH	TEXAS	76102-0060
EL TORO INVICTA 14 #22-1H	RI	0.00073242	LESLIE DAVID GUITAR	P O BOX 1488	MEDINA	TEXAS	78055
EL TORO INVICTA 14 #22-1H	RI	0.00148484	PRESSLEY H GUITAR	P O BOX 5383	ABILENE	TEXAS	79608-5383
EL TORO INVICTA 14 #22-1H	RI	0.00195313	JERI ALEXANDER LOTT	8208 YORK PLACE	LUBBOCK	TEXAS	79424
EL TORO INVICTA 14 #22-1H	RI	0.00073242	JOHN G WITHERSPOON JR	7404 LEMONWOOD	FORT WORTH	TEXAS	76133
EL TORO INVICTA 14 #22-1H	RI	0.00073242	WHITTEN GUITAR WITHERSPOON	7524 PEAR TREE LN	FORTH WORTH	TEXAS	76133
EL TORO INVICTA 14 #22-1H	RI	0.00073242	BRETT GUITAR WITHERSPOON	3833 ARROYO ROAD	FORT WORTH	TEXAS	76109
EL TORO INVICTA 14 #22-1H	RI	0.00073242	WENDE WITHERSPOON MORGAN	1729 SOUTHWICKE	FLOWER MOUND	TEXAS	75022
EL TORO INVICTA 14 #22-1H	RI	0.00148484	GUY F WITHERSPOON III	P O BOX 100403	FT WORTH	TEXAS	76185
EL TORO INVICTA 14 #22-1H	RI	0.00195313	LAURA JEAN HOFER	11248 SOUTH TURNER AVENUE	ONTARIO	CALIFORNIA	91761
EL TORO INVICTA 14 #22-1H	RI	0.00048828	JACK G WOODS JR	PO BOX 341342	AUSTIN	TEXAS	78734
EL TORO INVICTA 14 #22-1H	RI	0.00048828	KELLY WOODS LEACH	4610 6TH STREET	LUBBOCK	TEXAS	79416
EL TORO INVICTA 14 #22-1H	RI	0.00048828	CAREN G MACHELL	PO BOX 90621	AUSTIN	TEXAS	78709
EL TORO INVICTA 14 #22-1H	RI	0.046875	TDY INDUSTRIES LLC	POST OFFICE BOX 940738	DALLAS	TEXAS	75284-0738
EL TORO INVICTA 14 #22-1H	RI	0.00195313	BARBARA LEE BACKMAN, INC	1516 W RIVERSIDE AVE	SPOKANE	WASHINGTON	99201
EL TORO INVICTA 14 #22-1H	RI	0.00292968	GUITAR LAND & CATTLE CO LP	PO Box 2213	ABILENE	TEXAS	79604
EL TORO INVICTA 14 #22-1H	RI	0.00292968	EARL B AND MARGARET ANN GUITAR REV TRS	PO Box 748	ABILENE	TEXAS	79604
EL TORO INVICTA 14 #22-1H	RI	0.01171875	GREGORY S TRACHTA	5721 MISTY HILL COVE	AUSTIN	TEXAS	78759
EL TORO INVICTA 14 #22-1H	RI	0.01171875	MELTON TRACHTA	131 W ROSEWOOD	SAN ANTONIO	TEXAS	78212
EL TORO INVICTA 14 #22-1H	RI	0.00148484	GUITAR GALUSHA LP	PO Box 1438	ABILENE	TEXAS	79604
EL TORO INVICTA 14 #22-1H	RI	0.00073242	VIRGINIA NEVILL HOFF NGMT TRST	2601 LAKEWOOD CIR	TUSCALOOSA	ALABAMA	35405
EL TORO INVICTA 14 #22-1H	RI	0.00195313	MURCHISON GUITAR FAMILY LP	PO Box 712	RED BLUFF	CALIFORNIA	96080-0712
EL TORO INVICTA 14 #22-1H	RI	0.00148484	JPH HOLDINGS LP	4400 ARCADY AVE	DALLAS	TEXAS	75205
EL TORO INVICTA 14 #22-1H	RI	0.01171875	CAROLYN SHIELDS MORAN	9517 BENT RD NE	ALBUQUERQUE	NEW MEXICO	87109-0000
EL TORO INVICTA 14 #22-1H	RI	0.01171875	KATHLEEN TRACHTA	2100 WELCH STREET APT C319	HOUSTON	TEXAS	77019-7615
EL TORO INVICTA 14 #22-1H	RI	0.00085449	POLK LAND & MINERALS LP	1101 BUTTERNUT	ABILENE	TEXAS	79602
EL TORO INVICTA 14 #22-1H	RI	0.00195313	WOODS DICKENS RANCH, LP	4610 8TH STREET	LUBBOCK	TEXAS	79416
EL TORO INVICTA 14 #22-1H	RI	0.00234375	SALLY GUITAR	10 WOODHAVEN CIR	ABILENE	TEXAS	79605
EL TORO INVICTA 14 #22-1H	RI	0.00117188	MELISSA MCGEE	1801 S 25TH	ABILENE	TEXAS	79605
EL TORO INVICTA 14 #22-1H	RI	0.00117188	JUDY GUITAR UHEY	PO BOX 632	ELIZABETHTOWN	KENTUCKY	42071
EL TORO INVICTA 14 #22-1H	RI	0.00117188	SHARON GUITAR ELLIS	PO BOX 469	VALLEYFORD	WASHINGTON	99036
EL TORO INVICTA 14 #22-1H	RI	0.00073242	JOHN GUITAR	PO BOX 1121	CLYDE	TEXAS	79510
EL TORO INVICTA 14 #22-1H	RI	0.00073242	LESLI GUITAR NICHOLS	PO Box 327	BIG SPRINGS	TEXAS	79721
EL TORO INVICTA 14 #22-1H	RI	0.00097656	CAREN GALL MACHELL EXEMPT TRUST	PO BOX 80621	AUSTIN	TEXAS	78709
EL TORO INVICTA 14 #22-1H	RI	0.00097656	SANTA ELENA MINERALS LP	PO BOX 2063	MIDLAND	TEXAS	79702
EL TORO INVICTA 14 #22-1H	RI	0.0001831	TRUCHAS PEAKS LLC	110 LOUISIANA, SUITE 500	MIDLAND	TEXAS	79701
EL TORO INVICTA 14 #22-1H	RI	0.00384521	CROWNROCK MINERALS L P	POST OFFICE BOX 51933	MIDLAND	TEXAS	79710
EL TORO INVICTA 14 #22-1H	RI	0.00195313	JMA OIL PROPERTIES LTD	P O BOX 58	ABILENE	TEXAS	79604
EL TORO INVICTA 14 #22-1H	RI	0.00148484	CAXI FAMILY LIMITED PARTNERSHIP	3721 PALLOS VERDAS DRIVE	DALLAS	TEXAS	75229
EL TORO INVICTA 14 #22-1H	RI	0.00097656	CAROL GIBSON TRUST	PO BOX 701	ABILENE	TEXAS	79604
EL TORO INVICTA 14 #22-1H	RI	0.00097656	CYNTHIA RHODES TRUST	PO BOX 701	ABILENE	TEXAS	79604
EL TORO INVICTA 14 #22-1H	RI	0.046875	EDITH STEELE	UNKNOWN	UNKNOWN		
EL TORO INVICTA 14 #22-1H	OR	0.00117188	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
EL TORO INVICTA 14 #22-1H	OR	0.0006778	BCHW RESOURCES LLC	P O BOX 180573	DALLAS	TEXAS	75218
EL TORO INVICTA 14 #22-1H	OR	0.0006778	STROUBE ENERGY CORP	18208 PRESTON ROAD SUITE D9249	DALLAS	TEXAS	75252
EL TORO INVICTA 14 #22-1H	OR	0.00053115	RADLER 2000 LIMITED PRSHF	1320 S UNIVERSITY DRIVE, STE 500	FORT WORTH	TEXAS	76107
EL TORO INVICTA 14 #22-1H	OR	0.00064972	BIRD 2000 LP	777 TAYLOR ST	FORT WORTH	TEXAS	76102-0060
EL TORO INVICTA 14 #22-1H	OR	0.001875	BK ROYALTIES LLC	P O BOX 52098	TULSA	OKLAHOMA	74152-0098
EL TORO INVICTA 14 #22-1H	OR	0.00013559	GLASGOW OIL & GAS CO	PO BOX 848	PROSPER	TEXAS	75078-0000
EL TORO INVICTA 14 #22-1H	OR	0.00065215	WILLIAM H PAAPE	1110 KENNAN RD	WEST LAKE HILLS	TEXAS	78748
EL TORO INVICTA 14 #22-1H	OR	0.00095215	KERRY LYNN PAAPE	8091 AIRWAY DRIVE, #2624	PENSACOLA	FLORIDA	32514

I have verified that this information is correct.



Kasey Kelley

Land Representative

APPLICATION FOR COMMINGLING OF THE EL TORO WELLS

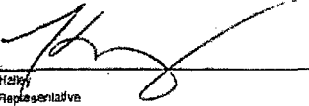
OWNER INFORMATION

WELL NAME	INTEREST	INTEREST %	NAME	ADDRESS	CITY	STATE	ZIP CODE
EL TORO INVICTA 14 #301H	WI	0.77056497	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
EL TORO INVICTA 14 #301H	WI	0.015111	RADLER 2000 LIMITED PRSHP	1320 S UNIVERSITY DRIVE, STE 500	FORT WORTH	TEXAS	76107
EL TORO INVICTA 14 #301H	WI	0.01825211	BIRD 2000 LP	777 TAYLOR ST	FORT WORTH	TEXAS	76102-0000
EL TORO INVICTA 14 #301H	RI	0.00100708	LESLIE DAVID GUITAR	P O BOX 1468	MEDINA	TEXAS	78065
EL TORO INVICTA 14 #301H	RI	0.00201416	PRESSLEY H GUITAR	P O BOX 5383	ABILENE	TEXAS	79608-5383
EL TORO INVICTA 14 #301H	RI	0.00100708	JOHN G WITHERSPOON JR	7404 LEMONWOOD	FORT WORTH	TEXAS	76133
EL TORO INVICTA 14 #301H	RI	0.00100708	WHITTEN GUITAR WITHERSPOON	7524 PEAR TREE LN	FORT WORTH	TEXAS	76133
EL TORO INVICTA 14 #301H	RI	0.00100708	BRETT GUITAR WITHERSPOON	3833 ARROYO ROAD	FORT WORTH	TEXAS	76109
EL TORO INVICTA 14 #301H	RI	0.00100708	WENDE WITHERSPOON MORGAN	1720 SOUTHWICKE	FLOWER MOUND	TEXAS	75022
EL TORO INVICTA 14 #301H	RI	0.00201416	GUY P WITHERSPOON III	P O BOX 100400	FT WORTH	TEXAS	76105
EL TORO INVICTA 14 #301H	RI	0.00289555	LAURA JEAN HOFER	11248 SOUTH TURNER AVENUE	ONTARIO	CALIFORNIA	91761
EL TORO INVICTA 14 #301H	RI	0.00282968	UNKNOWN ROYALTY INTERESTS	N/A	N/A		03000
EL TORO INVICTA 14 #301H	RI	0.00087139	JACK G WOODS JR	PO BOX 341342	AUSTIN	TEXAS	78734
EL TORO INVICTA 14 #301H	RI	0.00087138	KELLY WOODS LEACH	4810 8TH STREET	LUBBOCK	TEXAS	79416
EL TORO INVICTA 14 #301H	RI	0.00087139	CAREN G MACHELL	PO BOX 90821	AUSTIN	TEXAS	78709
EL TORO INVICTA 14 #301H	RI	0.0005001	UNKNOWN OWNERS	UNKNOWN	HARRISBURG	PENNSYLVANIA	17105-1837
EL TORO INVICTA 14 #301H	RI	0.00046828	UNKNOWN OWNER	UNKNOWN	WILMINGTON	DELAWARE	19802
EL TORO INVICTA 14 #301H	RI	0.0046875	TOY INDUSTRIES LLC	POST OFFICE BOX 840738	DALLAS	TEXAS	75284-0738
EL TORO INVICTA 14 #301H	RI	0.00046828	JUDITH J HAMILTON FUHR	2497 S HUMMINGBIRD PL	CHANDLER	ARIZONA	85226
EL TORO INVICTA 14 #301H	RI	0.00073242	JOE A CLEM	1523 S TAYLOR RD	WILLCOX	ARIZONA	85843-3612
EL TORO INVICTA 14 #301H	RI	0.00402832	EARL & MARGARET GUITAR TRST	PO Box 748	ABILENE	TEXAS	79604
EL TORO INVICTA 14 #301H	RI	0.00244141	BOGLE OIL INC	P O BOX 480	DEXTER	NEW MEXICO	88230
EL TORO INVICTA 14 #301H	RI	0.00173611	EMIL BERGER	12211 IDAHO AVENUE #104	LOS ANGELES	CALIFORNIA	90025
EL TORO INVICTA 14 #301H	RI	0.00043403	MARSHA SUE KANTOR	75 STONE RUN RD	BEDMINSTER	NEW JERSEY	07921
EL TORO INVICTA 14 #301H	RI	0.00117188	DAVID CLORIA MARGULIES WIFE TR	5502 MURIELLA AVE	SHERMAN OAKS	CALIFORNIA	91401
EL TORO INVICTA 14 #301H	RI	0.00023438	DARRIN M MARGULIES TRUST	5502 MURIELLA AVE	SHERMAN OAKS	CALIFORNIA	91401
EL TORO INVICTA 14 #301H	RI	0.00117188	SOLOMON N GROVER TRUST	5544 GREENBUSH AVE, APT 7	SHERMAN OAKS	CALIFORNIA	91401
EL TORO INVICTA 14 #301H	RI	0.00023438	RENEE ANN LEVINE-BLONDER	21234 PROVIDENCIA ST	WOODLAND HILLS	CALIFORNIA	91364
EL TORO INVICTA 14 #301H	RI	0.00023438	DANIELLE LEVINE-BAUM	3908 OLEANDER COURT #P	CALABASAS	CALIFORNIA	91302
EL TORO INVICTA 14 #301H	RI	0.00023438	SHAYNA LEVINE HOFFMAN	22405 KEARNY ST	CALABASAS	CALIFORNIA	91302
EL TORO INVICTA 14 #301H	RI	0.00023438	JULIE MARGULIES-METZ	1530 N CURSON AVE	LOS ANGELES	CALIFORNIA	90046
EL TORO INVICTA 14 #301H	RI	0.00214844	WIM M & FRANCINE L BAKER FAM TR	488 W 8TH ST	CLAREMONT	CALIFORNIA	91711
EL TORO INVICTA 14 #301H	RI	0.00214844	LESLIE B EINSTEIN TRUST	17017 AVENIDA DE SANTA YNEZ	PACIFIC PALISADE	CALIFORNIA	90722
EL TORO INVICTA 14 #301H	RI	0.00046828	EL ROJO LLC	PO Box 514	CHANDLER	ARIZONA	85244
EL TORO INVICTA 14 #301H	RI	0.00288555	BARBARA LEE BACKMAN, INC	1515 W RIVERSIDE AVE	SPOKANE	WASHINGTON	99201
EL TORO INVICTA 14 #301H	RI	0.00402832	GUITAR LAND & CATTLE CO LP	PO Box 2213	ABILENE	TEXAS	79604
EL TORO INVICTA 14 #301H	RI	0.00585937	GREGORY S TRACHTA	5721 MISTY HILL COVE	AUSTIN	TEXAS	78758
EL TORO INVICTA 14 #301H	RI	0.00585937	MELTON TRACHTA	131 W ROSEWOOD	SAN ANTONIO	TEXAS	78212
EL TORO INVICTA 14 #301H	RI	0.00201416	GUITAR GALUSHA LP	PO Box 1438	ABILENE	TEXAS	79604
EL TORO INVICTA 14 #301H	RI	0.00100708	VIRGINIA NEVILL HOFF MGMT TRST	2601 LAKEWOOD CIR	TUSCALOOSA	ALABAMA	35405
EL TORO INVICTA 14 #301H	RI	0.00046828	BX4 LLC	20380 SOUTH TITUS STREET	QUEEN CREEK	ARIZONA	85142-6032
EL TORO INVICTA 14 #301H	RI	0.00073242	JOAN W CLEM	1033 NEWCASTLE DRIVE	WEATHERFORD	TEXAS	76088
EL TORO INVICTA 14 #301H	RI	0.00288555	MURCHISON GUITAR FAMILY LP	PO Box 712	RED BLUFF	CALIFORNIA	96080-0712
EL TORO INVICTA 14 #301H	RI	0.00201416	JPH HOLDINGS LP	4400 ARCADE AVE	DALLAS	TEXAS	75205
EL TORO INVICTA 14 #301H	RI	0.00037977	ROSS DUNCAN PROPERTIES LLC	PO Box 647	ARTESIA	NEW MEXICO	83211-0547
EL TORO INVICTA 14 #301H	RI	0.00585937	CAROLYN SHIELDS MORAN	9517 BENT RO NE	ALBUQUERQUE	NEW MEXICO	87109-0000
EL TORO INVICTA 14 #301H	RI	0.00073242	CELIA VALDEZ	4204 THOMASON RD	CARLSBAD	NEW MEXICO	88220-9341
EL TORO INVICTA 14 #301H	RI	0.00073242	CONCEPCION ONSUREZ	PO BOX 363	LOVING	NEW MEXICO	88256-0393
EL TORO INVICTA 14 #301H	RI	0.00036621	GREG MARTINEZ JR	8270 CHASE WAY	ARVADA	COLORADO	80003-1818
EL TORO INVICTA 14 #301H	RI	0.00036621	MELINDA THOMPSON	PO BOX 740382	ARVADA	COLORADO	80003-0000
EL TORO INVICTA 14 #301H	RI	0.00073242	UROQUEZ FAMILY LIV TR	9021 N 63RD DR	GLENDALE	ARIZONA	85305-0000
EL TORO INVICTA 14 #301H	RI	0.00292968	GERALD M PRICHARD	346 AVENIDA NOGALES	SAN JOSE	CALIFORNIA	95123-0000
EL TORO INVICTA 14 #301H	RI	0.00585937	KATHLEEN TRACHTA	2100 WELCH STREET APT C319	HOUSTON	TEXAS	77019-7615
EL TORO INVICTA 14 #301H	RI	0.00117493	FOLK LAND & MINERALS LP	1101 BUTTERNUT	ABILENE	TEXAS	79602
EL TORO INVICTA 14 #301H	RI	0.00268555	WOODS DICKENS RANCH, LP	4610 8TH STREET	LUBBOCK	TEXAS	79416
EL TORO INVICTA 14 #301H	RI	0.00322268	SALLY GUITAR	10 WOODHAVEN CIR	ABILENE	TEXAS	79606
EL TORO INVICTA 14 #301H	RI	0.00161133	MELISSA MOGEE	2601 S 25TH	ABILENE	TEXAS	79605
EL TORO INVICTA 14 #301H	RI	0.00161133	JUDY GUITAR UHEY	PO BOX 832	ELIZABETHTOWN	KENTUCKY	42701
EL TORO INVICTA 14 #301H	RI	0.00161133	SHARON GUITAR ELLIS	PO BOX 469	VALLEYFORD	WASHINGTON	99036
EL TORO INVICTA 14 #301H	RI	0.00037977	XPLOR RESOURCES LLC	1104 N SHORE	CARLSBAD	NEW MEXICO	88220
EL TORO INVICTA 14 #301H	RI	0.00100708	JOHN GUITAR	PO BOX 1121	CLYDE	TEXAS	79510
EL TORO INVICTA 14 #301H	RI	0.00100708	LESU GUITAR NICHOLS	PO Box 327	BIG SPRINGS	TEXAS	79721
EL TORO INVICTA 14 #301H	RI	0.00134277	CAREN GALL MACHELL EXEMPT TRUST	PO BOX 90621	AUSTIN	TEXAS	78709
EL TORO INVICTA 14 #301H	RI	0.00037977	FEATHERSTONE DEVELOPMENT CORP	PO Box 429	ROSWELL	NEW MEXICO	88202
EL TORO INVICTA 14 #301H	RI	0.00134277	SANTA ELENA MINERALS LP	PO BOX 2063	MIDLAND	TEXAS	79702
EL TORO INVICTA 14 #301H	RI	0.00025177	TRUCHAS PEAKS LLC	110 LOUISIANA, SUITE 500	MIDLAND	TEXAS	79701
EL TORO INVICTA 14 #301H	RI	0.00528717	CROWNROCK MINERALS L P	POST OFFICE BOX 51933	MIDLAND	TEXAS	79710
EL TORO INVICTA 14 #301H	RI	0.00292968	EMMA U CARRASCO	PO BOX 26	LOVING	NEW MEXICO	88256
EL TORO INVICTA 14 #301H	RI	0.00268555	JMA OIL PROPERTIES LTD	P O BOX 58	ABILENE	TEXAS	79604
EL TORO INVICTA 14 #301H	RI	0.00201416	CAKI FAMILY LIMITED PARTNERSHIP	3721 PALLOS VERDAS DRIVE	DALLAS	TEXAS	75229
EL TORO INVICTA 14 #301H	RI	0.00134278	CAROL GIBSON TRUST	PO BOX 701	ABILENE	TEXAS	79604
EL TORO INVICTA 14 #301H	RI	0.00134277	CYNTHIA RHODES TRUST	PO BOX 701	ABILENE	TEXAS	79604
EL TORO INVICTA 14 #301H	RI	0.00008138	JOHN MICHAEL & MARION RICHARDSON JTWRO	3660 HIGHWAY 41	STANLEY	NEW MEXICO	87058
EL TORO INVICTA 14 #301H	RI	0.00008138	JACK AUSTIN RICHARDSON	PO BOX 20100	ALBUQUERQUE	NEW MEXICO	87154
EL TORO INVICTA 14 #301H	RI	0.0234375	EDITH STEELE	UNKNOWN	UNKNOWN		
EL TORO INVICTA 14 #301H	OR	0.00268555	JERI ALEXANDER LOTT	9209 YORK PLACE	LUBBOCK	TEXAS	79424

Certified Mailing List

EL TORO INVICTA 14 #301H	OR	0.00161133	CHEVRON USA INC	PO Box 4791	HOUSTON	TEXAS	77210-4791
EL TORO INVICTA 14 #301H	OR	0.00065936	BMNW RESOURCES LLC	P O BOX 180673	DALLAS	TEXAS	75218
EL TORO INVICTA 14 #301H	OR	0.00065938	STROUBE ENERGY CORP	18208 PRESTON ROAD SUITE D9249	DALLAS	TEXAS	75252
EL TORO INVICTA 14 #301H	OR	0.00073033	RADLER 2000 LIMITED PRSHP	1320 S UNIVERSITY DRIVE, STE 500	FORT WORTH	TEXAS	76107
EL TORO INVICTA 14 #301H	OR	0.00080099	BIRD 2000 LP	777 TAYLOR ST	FORT WORTH	TEXAS	76102-0000
EL TORO INVICTA 14 #301H	OR	0.00257813	BK ROYALTIES LLC	P O BOX 52098	TULSA	OKLAHOMA	74152-0098
EL TORO INVICTA 14 #301H	OR	0.00011673	GLASGOW OIL & GAS CO	PO BOX 849	PROSPER	TEXAS	76078-0000
EL TORO INVICTA 14 #301H	OR	0.00083381	WILLIAM R PAAPE	1110 KENNAN RD	WEST LAKE HILLS	TEXAS	78746
EL TORO INVICTA 14 #301H	OR	0.00083381	KERRY LYNN PAAPE	9001 AIRWAY DRIVE, #2624	PENSACOLA	FLORIDA	32514

I have verified that this information is correct.


 Kelle Hally
 Land Representative

BARBARA LEE BACKMAN, INC
C/O J DOUGLAS HEISKELL
1516 W RIVERSIDE AVE
SPOKANE, WA 99201

7018 2290 0001 6862 0013

BIRD 2000 LP
PL FT WORTH CLUB TOWER
777 TAYLOR ST
FORT WORTH, TX 76102-0000

7018 2290 0001 6862 0020

BK ROYALTIES LLC
PO BOX 52098
TULSA, OK 74152-0098

7018 2290 0001 6862 0037

BMNW RESOURCES LLC
PO BOX 180573
DALLAS, TX 75218

7018 2290 0001 6862 0044

BOGLE OIL INC
PO BOX 460
DEXTER, NM 88230

7018 2290 0001 6862 0051

BRETT GUITAR WITHERSPOON
3833 ARROYO ROAD
FORT WORTH, TX 76109

7018 2290 0001 6862 0068

BX4 LLC
C/O BEVERLY COFFMAN
20880 SOUTH TITUS STREET
QUEEN CREEK, AZ 85142-6032

7018 2290 0001 6862 0075

CAKI FAMILY LIMITED PARTNERSHIP
C/O CATHERINE GALL PARKER
3721 PALLOS VERDAS DRIVE
DALLAS, TX 75229

7018 2290 0001 6862 0082

CAREN G MACHELL
PO BOX 90621
AUSTIN, TX 78709

7018 2290 0001 6862 0099

CAREN GALL MACHELL EXEMPT TRUST
CAREN GALL MACHELL TRUSTEE
PO BOX 90621
AUSTIN, TX 78709

7018 2290 0001 6862 0105

CAROL GIBSON TRUST
JERI A MANGUM & FIRST FINANCIAL
PO BOX 701
ABILENE, TX 79604

7018 2290 0001 6862 0112

CAROLYN SHIELDS MORAN
9517 BENT RD NE
ALBUQUERQUE, NM 87109-0000

7018 2290 0001 6862 0129

CELIA VALDEZ
4204 THOMASON RD
CARLSBAD, NM 88220-9341

7018 2290 0001 6862 0136

CHEVRON USA INC
PO BOX 4791
HOUSTON, TX 77210-4791

N/A

CLEVA K ESTES
943 CHELSEA WAY
LAKE WALES, FL 33853-3439

7018 2290 0001 6862 0143

CONCEPCION ONSUREZ
PO BOX 393
LOVING, NM 88256-0393

7018 2290 0001 6862 0150

CROWNROCK MINERALS L P
PO BOX 51933
MIDLAND, TX 79710

7018 2290 0001 6862 0167

CYNTHIA FAY LEE
416 N LAKE ST
CARLSBAD, NM 88220

7018 2290 0001 6862 0174

CYNTHIA RHODES TRUST
JERI MANGUM & FIRST FINANCIAL
PO BOX 701
ABILENE, TX 79604

7018 2290 0001 6862 0181

DANIELLE LEVINE-BAUM
3908 OLEANDER COURT #P
CALABASAS, CA 91302

7018 2290 0001 6862 0198

DARRIN M MARGULIES TRUST
GLORIA G MARGULIES TTEE
5502 MURIETTA AVE
SHERMAN OAKS, CA 91401

7018 2290 0001 6862 0204

DAVID/GLORIA MARGULIES WIFE TR
GLORIA G MARGULIES TTEE
5502 MURIETTA AVE
SHERMAN OAKS, CA 91401

7018 2290 0001 6862 0211

DEBRA KAY PRIMERA
PO BOX 28504
AUSTIN, TX 78755

7018 2290 0001 6862 0228

EARL B AND MARGARET ANN GUITAR
REV TRS
& EARL & MARGARET GUITAR TRST
PO BOX 748
ABILENE, TX 79604

7018 2290 0001 6862 0235

EL ROJO LLC
C/O MARK V PACE
PO BOX 514
CHANDLER, AZ 85244

7018 2290 0001 6862 0242

EMIL BERGER
12211 IDAHO AVENUE #104
LOS ANGELES, CA 90025

7018 2290 0001 6862 0259

EMMA U CARRASCO
PO BOX 26
LOVING, NM 88256

7018 2290 0001 6862 0266

FEATHERSTONE DEVELOPMENT CORP
PO BOX 429
ROSWELL, NM 88202
7018 2290 0001 6862 0273

GEORGE MCBEATH TRACY
10504 LEXINGTON AVE
ALBUQUERQUE, NM 87112
7018 2290 0001 6862 0280

GERALD M PRICHARD
346 AVENIDA NOGALES
SAN JOSE, CA 95123-0000
7018 2290 0001 6862 0297

GLASGOW OIL & GAS CO
PO BOX 849
PROSPER, TX 75078-0000
7018 2290 0001 6862 0303

GREG MARTINEZ JR
8270 CHASE WAY
ARVADA, CO 80003-1818
7018 2290 0001 6862 0310

GREGORY S TRACHTA
5721 MISTY HILL COVE
AUSTIN, TX 78759
7018 2290 0001 6862 0327

GUIAR GALUSHA LP
PO BOX 1438
ABILENE, TX 79604
7018 2290 0001 6862 0334

GUIAR LAND & CATTLE CO LP
PO BOX 2213
ABILENE, TX 79604
7018 2290 0001 6862 0341

GUY P WITHERSPOON III
PO BOX 100403
FT WORTH, TX 76185
7018 2290 0001 6862 0358

JACK AUSTIN RICHARDSON
PO BOX 20100
ALBUQUERQUE, NM 87154
7018 2290 0001 6862 0365

JACK G WOODS JR
PO BOX 341342
AUSTIN, TX 78734
7018 2290 0001 6862 0372

JERI ALEXANDER LOTT
9209 YORK PLACE
LUBBOCK, TX 79424
7018 2290 0001 6862 0389

JMA OIL PROPERTIES LTD
PO BOX 58
ABILENE, TX 79604
7018 2290 0001 6862 0396

JOAN W CLEM
1033 NEWCASTLE DRIVE
WEATHERFORD, TX 76086
7018 2290 0001 6862 0402

JOE A CLEM
1523 S TAYLOR RD
WILLCOX, AZ 85643-3612
7018 2290 0001 6862 0419

JOHN DRAPER BRANTLEY JR
706 W RIVERSIDE DR
CARLSBAD, NM 88220-0000
7018 2290 0001 6862 0426

JOHN G WITHERSPOON JR
7404 LEMONWOOD
FORT WORTH, TX 76133
7018 2290 0001 6862 0433

JOHN GUIAR
PO BOX 1121
CLYDE, TX 79510
7018 2290 0001 6862 0440

JOHN MICHAEL &
MARION RICHARDSON JTWRO
3660 HIGHWAY 41
STANLEY, NM 87056
7018 2290 0001 6862 0457

JOHN REID JR
245 E LONDON RD
LOVING, NM 88256
7018 2290 0001 6862 0464

JOHNNY L REID
245 E LONDON RD
LOVING, NM 88256-9705
7018 2290 0001 6862 0471

JPH HOLDINGS LP
4400 ARCADE AVE
DALLAS, TX 75205
7018 2290 0001 6862 0488

JUDITH J HAMILTON FUHR
2497 S HUMMINGBIRD PL
CHANDLER, AZ 85286
7018 2290 0001 6862 0495

JUDY GUIAR UHEY
PO BOX 632
ELIZABETHTOWN, KY 42701
7018 2290 0001 6862 0501

JULEE MARGULIES-METZ
1530 N CURSON AVE
LOS ANGELES, CA 90046
7018 2290 0001 6862 0518

KATHLEEN TRACHTA
2100 WELCH STREET APT C319
HOUSTON, TX 77019-7615
7018 2290 0001 6862 0525

KELLY L REID
245 E LONDON RD
LOVING, NM 88256
7018 2290 0001 6862 0532

KELLY WOODS LEACH
4610 8TH STREET
LUBBOCK, TX 79416

7018 2290 0001 6862 0549

KERRY LYNN PAAPE
9091 AIRWAY DRIVE, #2624
PENSACOLA, FL 32514

7018 2290 0001 6862 0556

LAURA JEAN HOFER
11248 SOUTH TURNER AVENUE
ONTARIO, CA 91761

7018 2290 0001 6862 0563

LESLI GUITAR NICHOLS
PO BOX 327
BIG SPRING, TX 79721

7018 2290 0001 6862 0570

LESLIE B EINSTEIN TRUST
LESLIE B EINSTEIN TRUSTEE
17017 AVENIDA DE SANTA YNEZ
PACIFIC PALISADES, CA 90272

7018 2290 0001 6862 0587

LESLIE DAVID GUITAR
PO BOX 1466
MEDINA, TX 78055

7018 2290 0001 6862 0594

MARIAN JANE GORDON
PO BOX 952
CARLSBAD, NM 88220

7018 2290 0001 6862 0600

MARSHA SUE KANTOR
75 STONE RUN RD
BEDMINSTER, NJ 7921

7018 2290 0001 6862 0617

MELINDA THOMPSON
PO BOX 740362
ARVADA, CO 80003-0000

7018 2290 0001 6862 0624

MELISSA BAIN
245 E LONDON ROAD
LOVING, NM 88256

7018 2290 0001 6862 0631

MELISSA MCGEE
2801 S 25TH
ABILENE, TX 79605

7018 2290 0001 6862 0648

MELTON TRACHTA
131 W ROSEWOOD
SAN ANTONIO, TX 78212

7018 2290 0001 6862 0655

MERLAND INC
PO BOX 548
CARLSBAD, NM 88221-0548

7018 2290 0001 6862 0662

MITTIE BETH HAYES
116 WEST PEACH LANE
CARLSBAD, NM 88220

7018 2290 0001 6862 0679

MORRIS E SCHERTZ
PO DRAWER 2588
ROSWELL, NM 88202-2588

7018 2290 0001 6862 0686

MURCHISON GUITAR FAMILY LP
PO BOX 712
RED BLUFF, CA 96080-0712

7018 2290 0001 6862 0693

POLK LAND & MINERALS LP
1101 BUTTERNUT
ABILENE, TX 79602

7018 2290 0001 6862 0709

PRESSLEY H GUITAR
PO BOX 5383
ABILENE, TX 79608-5383

7018 2290 0001 6862 0716

RADLER 2000 LIMITED PRSHP
1320 S UNIVERSITY DRIVE, STE 500
FORT WORTH, TX 76107

7018 2290 0001 6862 0723

RENEE ANN LEVINE-BLONDER
21234 PROVIDENCIA ST
WOODLAND HILLS, CA 91364

7018 2290 0001 6862 0730

RICKY D RAINDL
PO BOX 142454
IRVING, TX 75014-2454

7018 2290 0001 6862 0747

ROBERT MITCHELL RAINDL
PO BOX 853
TAHOKA, TX 79373

7018 2290 0001 6862 0754

ROSS DUNCAN PROPERTIES LLC
PO BOX 647
ARTESIA, NM 88211-0647

7018 2290 0001 6862 0761

SALLY GUITAR
10 WOODHAVEN CIR
ABILENE, TX 79605

7018 2290 0001 6862 0778

SANTA ELENA MINERALS LP
PO BOX 2063
MIDLAND, TX 79702

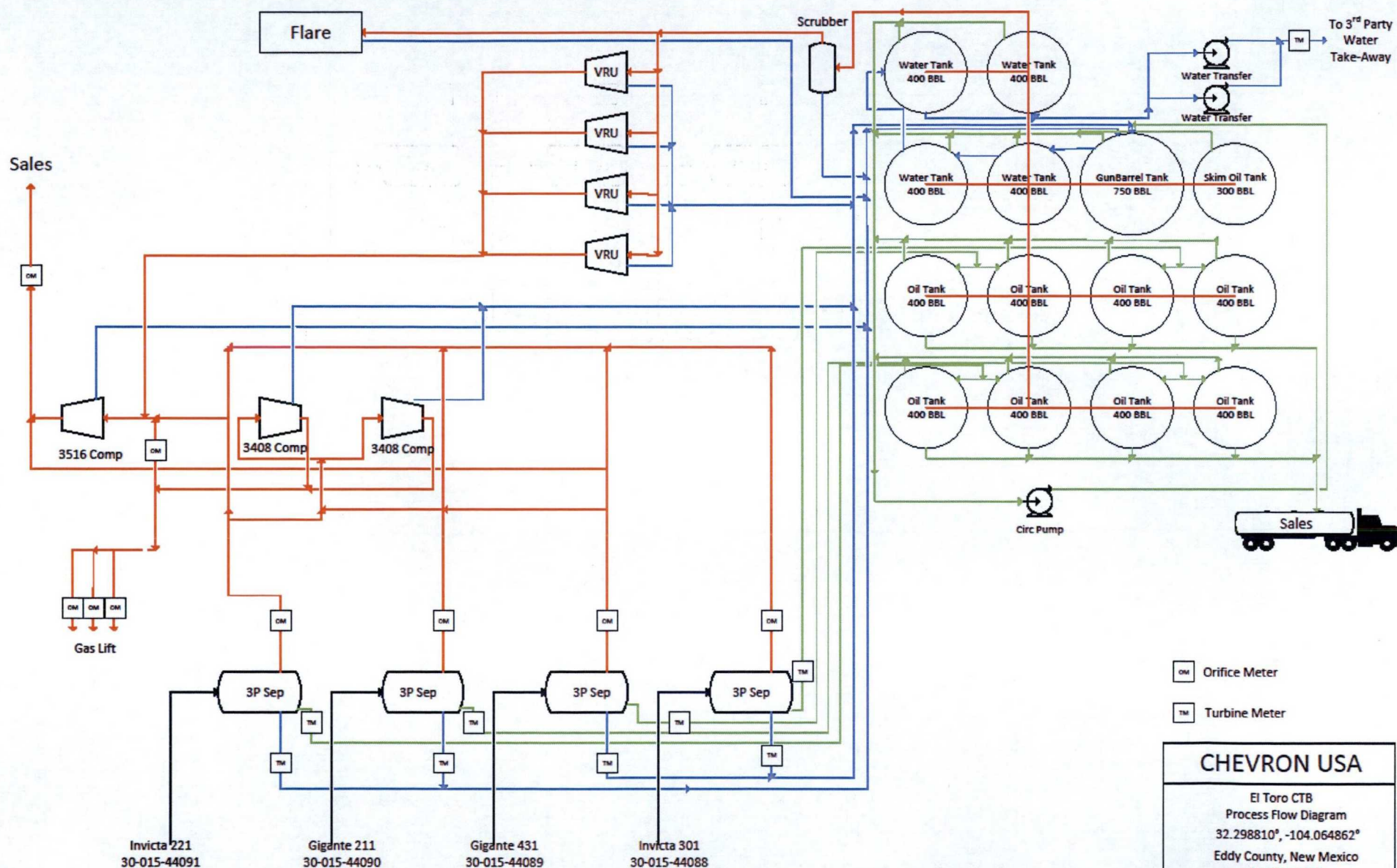
7018 2290 0001 6862 0785

SHARON GUITAR ELLIS
PO BOX 469
VALLEYFORD, WA 99036

7018 2290 0001 6862 0792

SHAYNA LEVINE HOFFMAN
22405 KEARNY ST
CALABASAS, CA 91302

7018 2290 0001 6862 0808





Cindy Herrera Murillo
Regulatory Specialist

February 15, 2019

VIA CERTIFIED MAIL

Application for Surface Commingle
El Toro Central Tank Battery
W/2 Section 14 and 23, T-23-S, R-28-E
Eddy County, New Mexico

Dear Interest Owner,

Chevron U.S.A. Inc. is seeking administrative approval from the New Mexico Oil Conservation Division (NMOCD) to surface commingle oil, gas, and water production from the Culebra Bluff Bone Spring South and Purple Sage Wolfcamp pools through Chevron's El Toro Central Tank Battery (CTB).

This operation will minimize surface disturbance and future traffic by concentrating activities at one battery. The CTB will service the following wells located in the W/2 of Section 14 and 23, T-23-S, R-28-E in Eddy County, New Mexico:

- El Toro Gigante 23 #211H (API 30-015-44090)
- El Toro Gigante 23 #431H (API 30-015-44089)
- El Toro Invicta 14 #221H (API 30-015-44091)
- El Toro Invicta 14 #301H (API 30-015-44088)

Working interest ownership and royalty rates vary across the leases involved in this request. The CTB is equipped with 24/7 testing, with measurement of oil, water, and gas occurring at each well's test separator. Each test separator will be equipped with a turbine meter for oil measurement, a turbine meter for water measurement, and an orifice meter for gas measurement.

Allocation of production will be determined from the continuous test data. Gas will be commingled immediately downstream of the test separators, with the official sales point located two miles west of the CTB. Oil will be commingled immediately down stream of the test separators, with the official sales point located at the tanks.

Any objections to this commingle
Santa Fe, NM 87504, within 2
information, please contact me

Sincerely,

Cindy Herrera-Murillo

Cindy Herrera-Murillo

SENDER: COMPLETE THIS SECTION		COMPLETE THIS SECTION ON DELIVERY	
☒ Complete items 1, 2, and 3. ☒ Print your name and address on the reverse so that we can return the card to you. ☒ Attach this card to the back of the mailpiece, or on the front if space permits.		A. Signature ☐ Agent ☐ Addressee <i>[Signature]</i>	
1. Article Addressed to: TRUCHAS PEAKS LLC 110 LOUISIANA, SUITE 500 MIDLAND, TX 79701		B. Received by (Printed Name) ☐ Date of Delivery <i>[Signature]</i> 2/20/19	
2. Article Number (Transfer from service label) 9590 9402 1345 5285 8648 85		D. Is delivery address different from item 1? ☐ Yes ☐ No If YES, enter delivery address below:	
3. Service Type ☐ Adult Signature ☐ Adult Signature Restricted Delivery ☐ Certified Mail® ☐ Certified Mail Restricted Delivery ☐ Collect on Delivery ☐ Collect on Delivery Restricted Delivery ☐ Insured Mail® ☐ Insured Mail Restricted Delivery ☐ Registered Mail® ☐ Registered Mail Restricted Delivery ☐ Return Receipt for Merchandise ☐ Signature Confirmation® ☐ Signature Confirmation Restricted Delivery		3. Service Type ☐ Priority Mail Express® ☐ Registered Mail™ ☐ Registered Mail Restricted Delivery ☐ Return Receipt for Merchandise ☐ Signature Confirmation® ☐ Signature Confirmation Restricted Delivery	

CARLSBAD CURRENT-ARGUS

AFFIDAVIT OF PUBLICATION

Ad No.
0001278143

CHEVRON USA
1616 W. BENDER BLVD

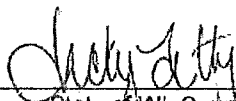
HOBBS NM 88240

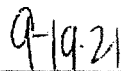
I, a legal clerk of the **Carlsbad Current-Argus**, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof on the date as follows, to wit:

02/26/19, 02/27/19, 02/28/19

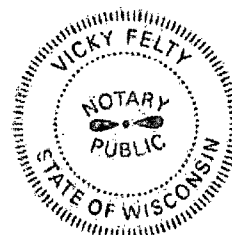

Legal Clerk

Subscribed and sworn before me this
14th of March 2019.


State of WI, County of Brown
NOTARY PUBLIC


My Commission Expires

Notice is hereby given of this application of Chevron USA Inc. 6301 Deauville Blvd, Midland, TX 79706, to the Oil conservation of the State of New Mexico, and the Commissioner of Public Lands, State of New Mexico for approval to Surface Commingle oil, gas and water production from the Culebra Bluff; Bone Spring and Purple Sage, Wolfcamp Pools through Chevron's El Toro Central Tank Battery. Chevron requests the approval to minimize surface disturbance and future traffic by concentrating activities at one battery. We will be commingling the El Toro Gigante 23 #211h; El Toro Gigante 23 #431H; El Toro Invicta 14 #221 and El Toro Invicta 14 #301H. All these well are located in Section 14, T23S, R28E in Eddy County. Interest parties should file objections or requests for hearing with the Oil Conservation Division, 1220 South Francis Dr. Santa Fe, New Mexico 87505, within 15 days. Inquiries regarding this application should be directed to Chevron North America, Attn: Ron DeBruin, 6301 Deauville Blvd, Midland, TX 79706.
Pub: Feb. 26,27, 28, 2019 #1278143



Ad#:0001278143
P O : 0001278143
of Affidavits :0.00

SOLOMON N GROVER TRUST
SOLOMON N GROVER TTEE
5544 GREENBUSH AVE, APT 7
SHERMAN OAKS, CA 91401

7018 2290 0001 6862 0815

TDY INDUSTRIES LLC
BANK OF AMERICA N A AGENT
POST OFFICE BOX 840738
DALLAS, TX 75284-0738

7018 2290 0001 6862 0846

TRUCHAS PEAKS LLC
110 LOUISIANA, SUITE 500
MIDLAND, TX 79701

7018 2290 0001 6862 0877

STROUBE ENERGY CORP
18208 PRESTON ROAD SUITE D9249
DALLAS, TX 75252

7018 2290 0001 6862 0822

TLW INVESTMENTS LLC
PO BOX 301535
DALLAS, TX 75303-1535

7018 2290 0001 6862 0853

URQUIDEZ FAMILY LIV TR
CORINA C URQUIDEZ TRST
9021 N 63RD DR
GLENDALE, AZ 85302-0000

7018 2290 0001 6862 0884

SUSIE BELLE BINDEL
1212 WEST URAL DRIVE
CARLSBAD, NM 88220

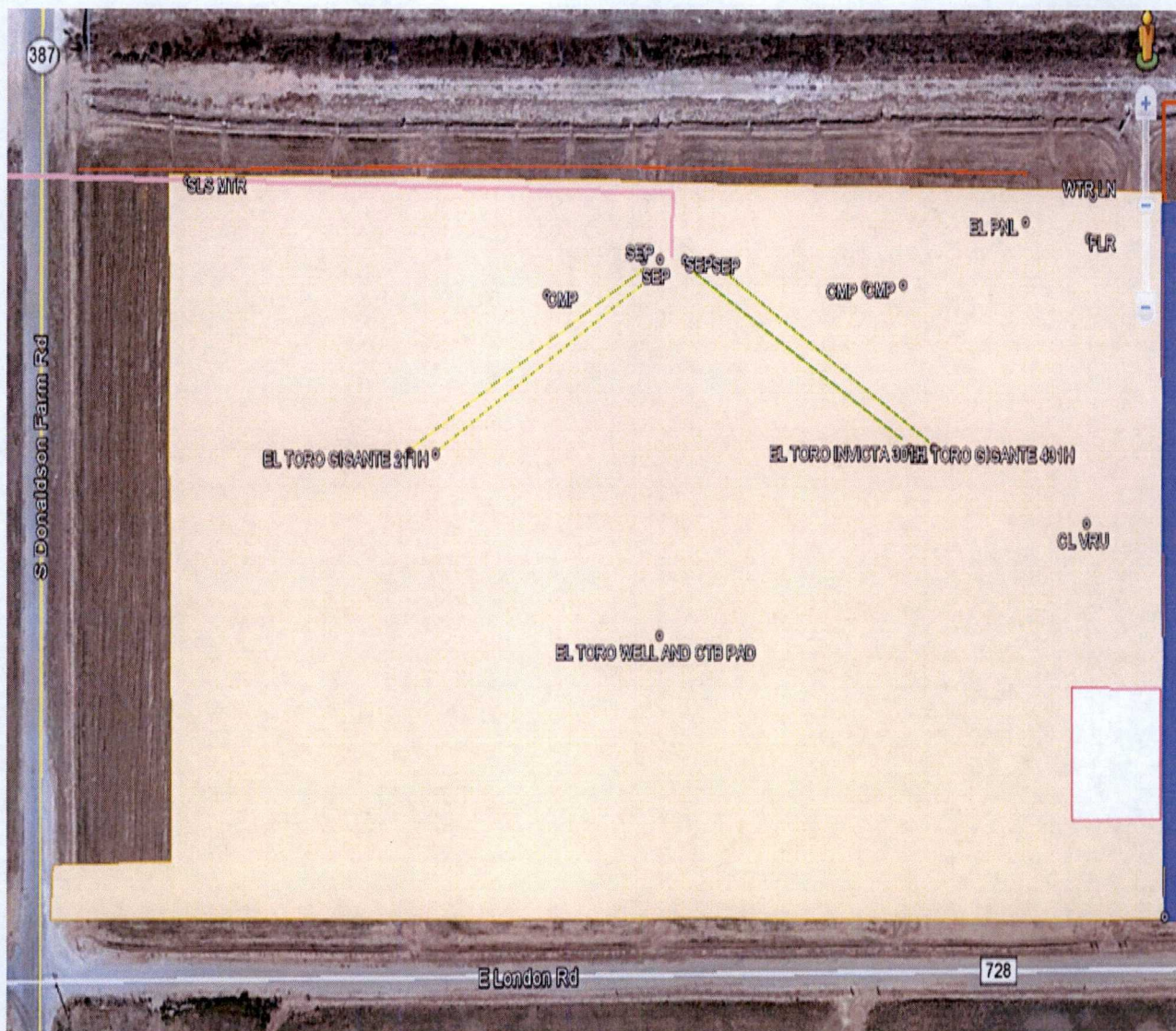
7018 2290 0001 6862 0839

TOBY ALAN REID
225 EAST ASH RD
LOVING, NM 88256

7018 2290 0001 6862 0860

VIRGINIA NEVILL HOFF MGMT TRST
C/O VIRGINIA NEVILL HOFF, TRSTE
2601 LAKEWOOD CIR
TUSCALOOSA, AL 35405

7018 2290 0001 6862 0891



EL TORO CENTRAL TANK BATTERY - PRODUCTION SUMMARY (2018)

Month	EL TORO GIGANTE 23 #211H			EL TORO GIGANTE 23 #431H			EL TORO INVICTA 14 #221H			EL TORO INVICTA 14 #301H			Total		
	BOPD	MCFPD	BWPD	BOPD	MCFPD	BWPD	BOPD	MCFPD	BWPD	BOPD	MCFPD	BWPD	BOPD	MCFPD	BWPD
Jan-18	286	585	868	484	4,304	1,796	337	465	478	614	1,023	1,391	1,720	6,376	4,533
Feb-18	192	511	521	467	4,809	1,972	379	519	533	545	893	1,072	1,583	6,732	4,098
Mar-18	267	692	904	387	3,779	1,592	513	618	760	483	755	1,031	1,650	5,843	4,287
Apr-18	492	2,752	1,925	366	44,113	1,912	678	742	1,784	510	1,026	1,345	2,046	48,633	6,967
May-18	328	2,326	1,497	330	3,978	1,673	506	6,544	1,521	395	790	993	1,558	13,638	5,684
Jun-18	266	1,993	1,226	284	3,531	1,586	400	909	1,388	338	728	990	1,288	7,161	5,191
Jul-18	181	1,234	815	246	3,088	1,435	298	748	920	303	875	875	1,028	5,944	4,045
Aug-18	207	1,043	1,144	234	2,700	1,781	279	553	1,045	273	582	1,125	992	4,878	5,095
Sep-18	207	1,043	1,144	234	2,700	1,781	279	553	1,045	273	582	1,125	992	4,878	5,095
Oct-18	163	1,342	985	200	2,503	891	275	1,025	1,436	281	868	1,189	919	5,737	4,500
Nov-18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dec-18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
API #	30-015-44090			30-015-44089			30-015-44091			30-015-44088					
Field / Pool	[15011] CULEBRA BLUFF;BONE SPRING, SOUTH			[98220] PURPLE SAGE;WOLFCAMP (GAS)			[15011] CULEBRA BLUFF;BONE SPRING, SOUTH			[98220] PURPLE SAGE;WOLFCAMP (GAS)					

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44088	² Pool Code 98220	³ Pool Name PURPLE SAGE WOLF CAMP (GAS)
⁴ Property Code 317501	⁵ Property Name EL TORO INVICTA 14	⁶ Well Number 30111
⁷ OGRID No. 4323	⁸ Operator Name CHEVRON USA INC	⁹ Elevation 2995

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	14	23S	28E		340	SOUTH	800	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	14	23S	28E		175	SOUTH	410	WEST	EDDY

¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	AS-DRILLED BOTTOM HOLE LOCATION <table border="1"> <tr> <td>X=</td> <td>582,854</td> <td>NAD 27</td> </tr> <tr> <td>Y=</td> <td>477,410</td> <td></td> </tr> <tr> <td>LAT.</td> <td>32.312231</td> <td></td> </tr> <tr> <td>LONG.</td> <td>104.064820</td> <td></td> </tr> <tr> <td>X=</td> <td>624,137</td> <td>NAD83</td> </tr> <tr> <td>Y=</td> <td>477,470</td> <td></td> </tr> <tr> <td>LAT.</td> <td>32.312352</td> <td></td> </tr> <tr> <td>LONG.</td> <td>104.065315</td> <td></td> </tr> </table>	X=	582,854	NAD 27	Y=	477,410		LAT.	32.312231		LONG.	104.064820		X=	624,137	NAD83	Y=	477,470		LAT.	32.312352		LONG.	104.065315		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the Division. <i>Condy Herrera-Munillo</i> 02/20/2014 Signature Date CONDY HERRERA-MUNILLO Printed Name CherreraMunillo@chevron.com E-mail Address		
	X=	582,854	NAD 27																									
	Y=	477,410																										
	LAT.	32.312231																										
LONG.	104.064820																											
X=	624,137	NAD83																										
Y=	477,470																											
LAT.	32.312352																											
LONG.	104.065315																											
CORNER COORDINATES TABLE (NAD 27) A - Y=477585.85, X=582543.98 B - Y=477584.38, X=585192.08 C - Y=472266.72, X=582546.90 D - Y=472283.52, X=585174.92	18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor:																											
EL TORO INVICTA 14 30111 WELL <table border="1"> <tr> <td>X=</td> <td>583,347</td> <td>NAD 27</td> </tr> <tr> <td>Y=</td> <td>472,812</td> <td></td> </tr> <tr> <td>LAT.</td> <td>32.299039</td> <td></td> </tr> <tr> <td>LONG.</td> <td>104.063580</td> <td></td> </tr> <tr> <td>X=</td> <td>624,530</td> <td>NAD83</td> </tr> <tr> <td>Y=</td> <td>472,871</td> <td></td> </tr> <tr> <td>LAT.</td> <td>32.299180</td> <td></td> </tr> <tr> <td>LONG.</td> <td>104.064084</td> <td></td> </tr> <tr> <td>ELEVATION</td> <td>2995</td> <td>NAVD 88</td> </tr> </table>	X=	583,347	NAD 27	Y=	472,812		LAT.	32.299039		LONG.	104.063580		X=	624,530	NAD83	Y=	472,871		LAT.	32.299180		LONG.	104.064084		ELEVATION	2995	NAVD 88	Certificate Number
X=	583,347	NAD 27																										
Y=	472,812																											
LAT.	32.299039																											
LONG.	104.063580																											
X=	624,530	NAD83																										
Y=	472,871																											
LAT.	32.299180																											
LONG.	104.064084																											
ELEVATION	2995	NAVD 88																										

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (505) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44089		² Pool Code 98220	³ Pool Name PURPLE SAGE WOLFCAMP (GAS)
⁴ Property Code 317502	⁵ Property Name EL TORO GIGANTE 23		⁶ Well Number 431H
⁷ OGRID No. 4323	⁸ Operator Name CHEVRON USA INC		⁹ Elevation 2996

¹⁰ Surface Location									
UL or lot no. M	Section 14	Township 23S	Range 28E	Lot Idn	Feet from the 340	North/South line SOUTH	Feet from the 780	East/West line WEST	County EDDY

¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. M	Section 23	Township 23S	Range 28E	Lot Idn	Feet from the 220	North/South line SOUTH	Feet from the 497	East/West line WEST	County EDDY
¹² Dedicated Acres 320		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

EL TORO GIGANTE 23 431H WELL X= 583,327 NAD 27 Y= 472,812 LAT. 32.288038 LONG. 104.083854 X= 824,810 NAD83 Y= 472,871 LAT. 32.288160 LONG. 104.084149 ELEVATION +2897 NAD83	AS-DRILLED BOTTOM HOLE LOCATION X= 583,057 NAD 27 Y= 487,235 LAT. 32.284259 LONG. 104.084572 X= 824,240 NAD83 Y= 487,294 LAT. 32.284380 LONG. 104.085068	CORNER COORDINATES TABLE (NAD 27) A - Y=473596.50, X=582548.17 B - Y=473602.82, X=583882.89 C - Y=472268.72, X=582548.90 D - Y=472275.12, X=583880.91 E - Y=487012.81, X=582560.30 F - Y=487022.29, X=585218.08 G - Y=472283.52, X=585174.82		¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Cindy Herrera-Munillo</i> 02-20-2019 Signature Date CINDY HERRERA-MUNILLO Printed Name Chehermanillo@chevron.com E-mail Address	¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor Certificate Number
--	--	---	--	--	---

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44090		² Pool Code 15011		³ Pool Name CULEBRA BLUFF; BONE SPRING, SOUTH	
⁴ Property Code 30275		⁵ Property Name EL TORO GIGANTE 23			⁶ Well Number 21111
⁷ OGRID No. 4323		⁸ Operator Name CHEVRON USA INC			⁹ Elevation 2996

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	14	23S	28E		340	SOUTH	350	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	23	23S	28E		184	SOUTH	377	WEST	EDDY

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

EL TORO GIGANTE 23 21111 WELL X= 582.687 NAD 27 Y= 472.608 LAT. 32 29 03.4 LONG. 104 06 50.46 X= 582.080 NAD 83 Y= 472.659 LAT. 32 29 15.6 LONG. 104 06 55.4 ELEVATION = 2996 NAME ??	PROPOSED BOTTOM HOLE LOCATION X= 582.850 NAD 27 Y= 467.254 LAT. 32 28 43.13 LONG. 104 06 51.12 X= 582.073 NAD 83 Y= 467.313 LAT. 32 28 44.34 LONG. 104 06 56.06	CORNER COORDINATES TARE (NAD 27) A - Y=473596.30, X=582546.17 B - Y=473602.62, X=583352.59 C - Y=472266.72, X=582546.90 D - Y=472275.12, X=583660.91 E - Y=467012.61, X=582560.35 F - Y=467017.45, X=583388.12	350' 340' 330' FNL, 330' FWL 330' FSL, 330' FWL 330' 240' 350' 340' 330' FNL, 330' FWL 330' FSL, 330' FWL 330' 240'	17. OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and correct to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. <i>Condy Herrera-Munillo</i> 02/20/2011 Signature Date CONDY HERRERA-MUNILLO Printed Name CherreraMunillo@chevron.com E-mail Address 18. SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor Certificate Number
--	---	---	---	--

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44091	² Pool Code 15011	³ Pool Name CULEBRA BLUFF; BONE SPRING, SOUTH
⁴ Property Code 317502	⁵ Property Name EL TORO INVICTA 14	⁶ Well Number 221H
⁷ OGRID No. 4323	⁸ Operator Name CHEVRON USA INC	⁹ Elevation 2996

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	14	23S	28E		340	SOUTH	330	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	14	23S	28E		485	NORTH	446	WEST	EDDY

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

	AD-DATED BOTTOM HOLE LOCATION X= 562,891 NAD 27 Y= 477,100 LAT. 32.311379 LONG. 104.064705 X= 624,173 NAD83 Y= 477,180 LAT. 32.311800 LONG. 104.065200	1" OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature: <u>Cindy Herrera-Munillo</u> Date: <u>02.29.2019</u> Printed Name: <u>CINDY HERRERA-MUNILLO</u> Email Address: <u>Chevrarmunillo@chevron.com</u>
	CORNER COORDINATES TABLE (NAD 27) A - Y=477585.85, X=582543.98 B - Y=477585.10, X=583888.03 C - Y=472266.72, X=582548.90 D - Y=472275.12, X=583880.81	14" SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey: _____ Signature and Seal of Professional Surveyor: _____ Certificate Number: _____

McMillan, Michael, EMNRD

From: Herrera-Murillo, Cindy O <CHerreraMurillo@chevron.com>
Sent: Tuesday, April 2, 2019 9:49 AM
To: McMillan, Michael, EMNRD
Subject: RE: [EXT] El Toro Surface Commingle

Mike,

The CTB for El Toro is located in Unit M. SW/4 SW/4 of Section 14

Thanks,



Cindy Herrera-Murillo

Permitting Specialist SE NM
1616 W. Bender Blvd
Hobbs, NM 88240
575-263-0431
Cherreramurillo@chevron.com

From: McMillan, Michael, EMNRD <Michael.McMillan@state.nm.us>
Sent: Tuesday, April 02, 2019 9:08 AM
To: Herrera-Murillo, Cindy O <CHerreraMurillo@chevron.com>
Subject: [**EXTERNAL**] RE: [EXT] El Toro Surface Commingle

In what Unit letter is the CTB located?

I am working on the application now

From: Herrera-Murillo, Cindy O <CHerreraMurillo@chevron.com>
Sent: Thursday, March 14, 2019 9:57 AM
To: McMillan, Michael, EMNRD <Michael.McMillan@state.nm.us>
Subject: [EXT] El Toro Surface Commingle

Mike,

Please find attached Production for El Toro Surface Commingle C102's, Production information.

Thanks,

