Form 3160-5

Carlsbad Field Office FORM APPROVED

	UNITED STATE EPARTMENT OF THE I UREAU OF LAND MANA	NTERIOR	OCD A	rtesia		OMB NO. 1004-0 pires: January 31	137
SUNDRY	NOTICES AND REPO	RTS ON WEI			5. Lease Seria NMNM16		
abandoned we	is form for proposals to II. Use form 3160-3 (AP	D) for such pro	oposals.		6. If Indian, A	llottee or Tribe N	ame
SUBMIT IN	TRIPLICATE - Other ins	tructions on p	age 2		7. If Unit or C NMNM13	A/Agreement, Na 36260	me and/or No.
1. Type of Well Gas Well Otl	her				8. Well Name MultipleS	and No. See Attached	
Name of Operator DEVON ENERGY PRODUCT	Contact: TON COME-Mail: linda.good	LINDA GOOD @dvn.com			9. API Well N Multiple	lo. See Attached	
3a. Address 6488 SEVEN RIVERS HIGHV ARTESIA, NM 88211	VAY	3b. Phone No. (Ph: 405.552	(include area code) .6558			Pool or Explorator See Attached	ry Area
4. Location of Well (Footage, Sec., 7	C., R., M., or Survey Description	1)			11. County or	Parish, State	
MultipleSee Attached					EDDY CO	MM ,YTNUC	
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE OF	F NOTICE,	REPORT, O	R OTHER DA	ιTA
TYPE OF SUBMISSION	·		TYPE OF	ACTION			
Notice of Intent	☐ Acidize	□ Deepe	en	☐ Producti	on (Start/Resu	ıme) 🔲 Wa	ater Shut-Off
_	☐ Alter Casing	🗖 Hydra	aulic Fracturing	□ Reclama	tion	□ Wo	ell Integrity
☐ Subsequent Report	☐ Casing Repair	☐ New 0	Construction	☐ Recomp	lete	🛛 Otl	
☐ Final Abandonment Notice	☐ Change Plans	Plug a	and Abandon	☐ Tempora	rily Abandon	Surfa	ce Commingling
	Convert to Injection	🗖 Plug I	3ack	□ Water D	isposal		
13. Describe Proposed or Completed Op If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f	ally or recomplete horizontally rk will be performed or provided d operations. If the operation re bandonment Notices must be fi final inspection.	, give subsurface lo e the Bond No. on f esults in a multiple led only after all re	ocations and measur file with BLM/BIA completion or recon equirements, includi	red and true ver Required sub impletion in a n ing reclamation	tical depths of a sequent reports ew interval, a Fo , have been con	all pertinent marke must be filed with orm 3160-4 must	ers and zones. nin 30 days be filed once
Devon Energy Production Co measurement, sales, and stor	., LP respectfully request rage of the following wells	approval for Su	ifface Comming	jling/Oπ Lea	se		
Federal Lease: CA NMNM136 Belgian 15 Fed Com 1H SWSE, Sec 15, T25S, R31E 30-015-43187 Paduca; Bone Spring		1	pled for record	2 NMOCT	? N	M OIL CON ARTESIA	ISERVATIOI
Federal Lease NMNM016131 Shire 22 Fed 1H SWSE, Sec 15, T25S, R31E 30-015-43222	(12.5%)	Acce	pted to			DEC 1	9 2017
JU-U 1J-4JZZZ						RECE	IVED
14. I hereby certify that the foregoing is		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Location Paradas as		04-		
	Electronic Submission # For DEVON ENERG	SY PRODUCTION	N COM LP, sent	to the Carlsb	ad		
	nitted to AFMSS for proces	٠, ١			•	SE)	
Name (Printed/Typed) LINDA GO	טטט		Title REGULA	ATORY SPE	CIALIST		

(Electronic Submission) Date 05/11/2017 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved By 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

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.

Additional data for EC transaction #375873 that would not fit on the form

Wells/Facilities, continued

Agreement NMNM136260 NMNM16131

Lease NMNM0503 NMNM16131 Well/Fac Name, Number BELGIAN 15 FED COM 1H SHIRE 22 FED 1H

API Number 30-015-43187-00-S1 30-015-43222-00-S1

Location Sec 15 T25S R31E SWSE 14FSL 1610FEL Sec 15 T25S R31E SWSE 14FSL 1670FEL

10. Field and Pool, continued

WILDCAT

32. Additional remarks, continued

Paduca; Bone Spring
The Belgian Shire BS CTB is located in Sec. 22, T25S, R31E, Eddy County, New Mexico. The Shire 22 Fed 1H and Belgian 15 Fed Com 1H are measured continuously through three phase separators with using a Micro Motion Coriolis to meter the oil, mag meter to meter the water, and an orifice meter to meter the gas. VRU gas is measured with an orifice meter and is allocated back to each well utilizing a percentage of each wells monthly oil production.

The Belgian Shire BS CTB contains 6 oil tanks. Oil from each well commingles downstream of the heater treaters and then flows into the tanks. They will share a common Devon Point of Royalty Measurement #390-33-696 on location at the Belgian Shire BS CTB is located in Sec. 22, T25S, R31E. They will also share a common LACT Smith Meter #1523E10082.

The requested approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument. ROW Numbers: NMNM135184, NMNM135424 have been approved.

Working, royalty, and overriding interest owners have been notified of this proposal via certified mail (see attached).

Attachments: Deliverables

APPLICATION FOR SURFACE COMMINGLING\OFF LEASE MEASUREMENT SALES, & STORAGE

Proposal for Belgian Shire BS Battery

Devon Energy Production Company, LP is requesting approval for Surface Commingling \Off-Lease measurement, sales, and storage for the following wells:

Federal Lease: CA NMNM136260 (12.5%	Federal Leas	e: CA l	IMNM13	36260 (12.5%)
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Well Name	Location	API#	Pool 96641	BOPD	OG	MCFPD	BTU	
Belgian 15 Fed Com 1H	SWSE, Sec 15, T25S, R31E	30-015-43187	Paduca; Bone Spri	ng 187	44	447	1335.6	

Federal Lease NMNM016131 (12.5%)

Well Name	Location	API #	Pool 96641	BOPD	OG	MCFPD	BTU	
Shire 22 Fed 1H	SWSE, Sec 15, T25S, R31E	30-015-43222	Paduca; Bone Sprin	g 121	42	824	1311.7	

Attached is a map that displays the federal leases, battery and well locations in Section 15 T25S, R31E.

The BLM's interest in both wells is 12.5%

Oil & Gas metering:

The Belgian Shire BS CTB is located in Sec. 22, T25S, R31E, Eddy County, New Mexico. The Shire 22 Fed 1H and Belgian 15 Fed Com 1H are measured continuously through three phase separators with using a Micro Motion Coriolis to meter the oil, mag meter to meter the water, and an orifice meter to meter the gas. VRU gas is measured with an orifice meter and is allocated back to each well utilizing a percentage of each wells monthly oil production.

The Belgian Shire BS CTB contains 6 oil tanks. Oil from each well commingles downstream of the heater treaters and then flows into the tanks. They will share a common Devon Point of Royalty Measurement #390-33-696 on location at the Belgian Shire BS CTB is located in Sec. 22, T25S, R31E. They will also share a common LACT Smith Meter #1523E10082.

The Shire 22 Fed 1H well has its own dedicated three phase test separator. After the gas is separated, it is routed to the gas test meter #390-49-676, into a common header with gas from the other wells and the VRU, through a 2-phase separator, and then flows to the Devon Point of Royalty Measurement #390-33-696. After separation, the produced oil is then metered with a Micro Motion Coriolis Meter #14509476, combines with the Belgian 15 Fed Com 1H, flows into the production heater/treater, and then flows to one of the 500 bbl. oil tanks. The water is metered utilizing a turbine meter, combines with the water from the Belgian 15 Fed Com 1H and water from the heater treaters, and flows to one of the 500 bbl. produced water tanks.

The Belgian 15 Fed Com 1H well has its own dedicated three phase test separator. After the gas is separated, it is routed to the gas test meter #390-49-677, into a common header with gas from the other wells and the VRU, through a 2-phase separator, and then flows to the Devon Point of Royalty Measurement #390-33-696. After separation, the produced oil is then metered with a Micro Motion Coriolis Meter #14512771, combines with the Shire 22 Fed 1H, flows into the production heater/treater, and then flows to one of the 500 bbl. oil tanks. The water is metered utilizing a turbine meter, combines with the water from the Shire 22 Fed 1H and water from the heater treaters, and flows to one of the 500 bbl. produced water tanks.

Production from the Shire 22 Fed 1H & Belgian 15 Fed Com 1H will be allocated on a daily basis based on the Coriolis Test Meter, Turbine Meter, & EFM located downstream of the dedicated three phase separator. The Coriolis meter will be proven, as per API, NMOCD, and BLM specifications, when installed, once per month for the first 3 months (to establish a consistent repeatability factor), and then quarterly thereafter, the factor obtained will be used to allocate the production volumes. Gas production from the Shire 22 Fed 1H & Belgian 15 Fed Com 1H wells will be allocated on a daily basis using the gas allocation meter. The gas production from the production equipment & gas meters from the Shire 22 Fed 1H & Belgian 15 Fed Com 1H will commingle into a common header, and flow into Devon's Point of Royalty Measurement Meter #390-33-696. These meters will be calibrated on a regular basis per API, NMOCD and BLM specifications. The BLM and OCD will be notified of any future changes in the facilities.

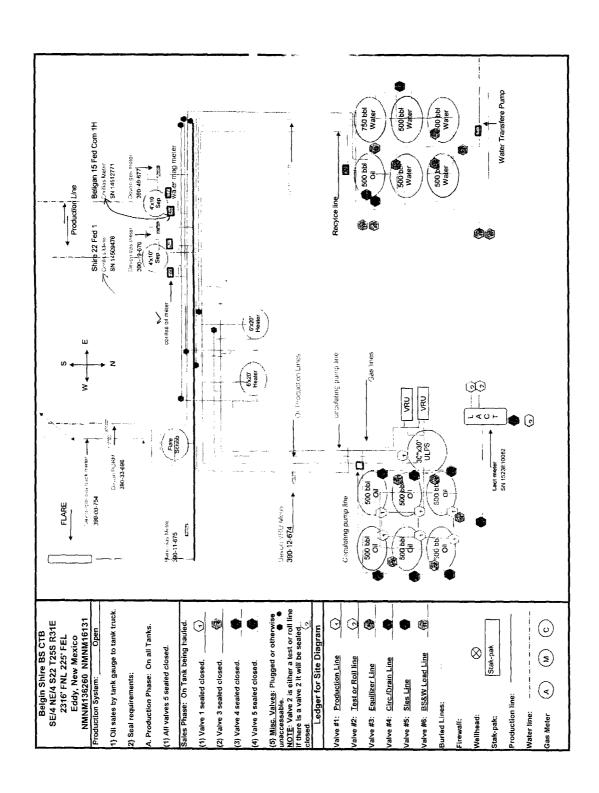
Process and Flow Descriptions:

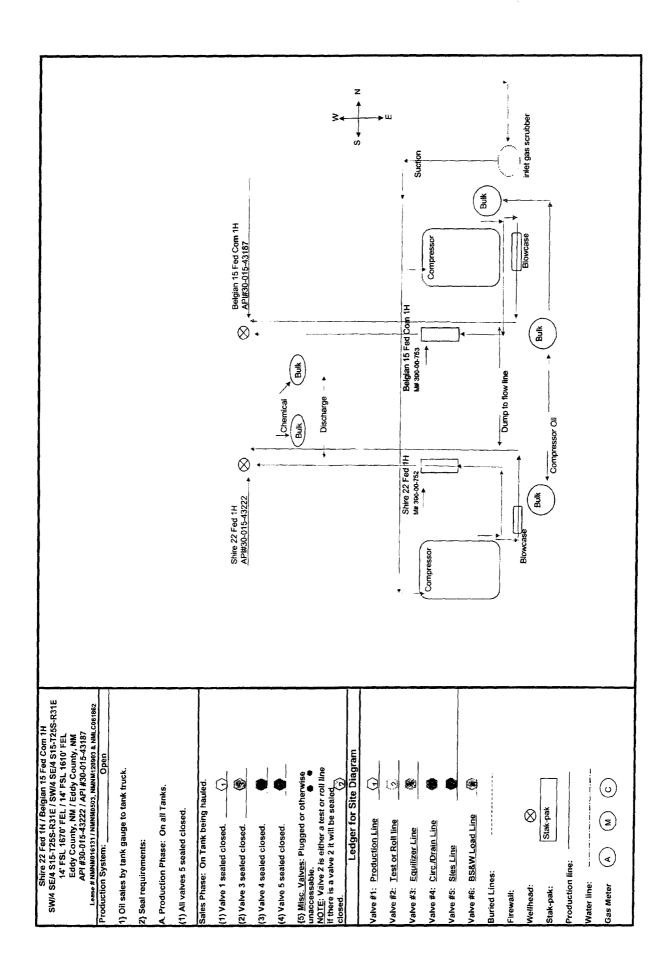
The flow of produced fluids is shown in detail on the enclosed facility diagram, along with a description of each vessel and map which shows the lease boundaries, location of wells, facility, and gas sales meter. The proposed commingling is appropriate based on the BLM's guidance in IM 2013-152. The proposed commingling will maximize the ultimate recovery of oil and/or gas from the federal leases and will reduce environmental impacts by minimizing surface disturbance and emissions. The proposed commingling will reduce operating expenses, as well as, not adversely affect federal royalty income, production accountability, or the distribution of royalty.

Devon Energy Production Company, LP understands the requested approval will not constitute the granting of any right-of-way or construction rights not granted by the lease instrument. ROW Numbers: NMNM135184, NMNM135424 have been approved.

Working, royalty, and overriding interest owners have been notified of this proposal via certified mail (see attached).

Date: 5/11/2017





Economic Justification Report Belgian Shire CTB

Value (bbl): \$51.06 Value (mcf): \$4.67

Well Name & Number	Туре	Fed Lease 1	Royalty Rate	Royalty Fed Lease 2 Royalty Fed Lease 3 Royalty Rate (if applicable) Rate Rate	Royalty Fed Lease 3 Royalty Rate (if applicable) Rate	ВО	PD Oil Gravity MCFPD Dry BTU	MCFPD	Dry BTU
Belgian 15 Fed Com 1H	Sweet CA-NMNM	A-NMNM136260	12.50%-	1136260 12.50%-(Nr 10503, Nr 10. (0 & 1862 Ar 12/20108)	(800 Car 1 800 Cas)	187	44	447	1335.6
Shire 22 Fed 1H	Sweet	Sweet NMNM016131	12.50%	٠.		121	42	824	1311.7

Signed: 30, 400.6 Date: 5/11/2017

Printed Name: Linda Good

Title: Regulatory Compliance Specialist

Economic Combined Production

BOPD Oil Gravity MCFPD Dry BTU

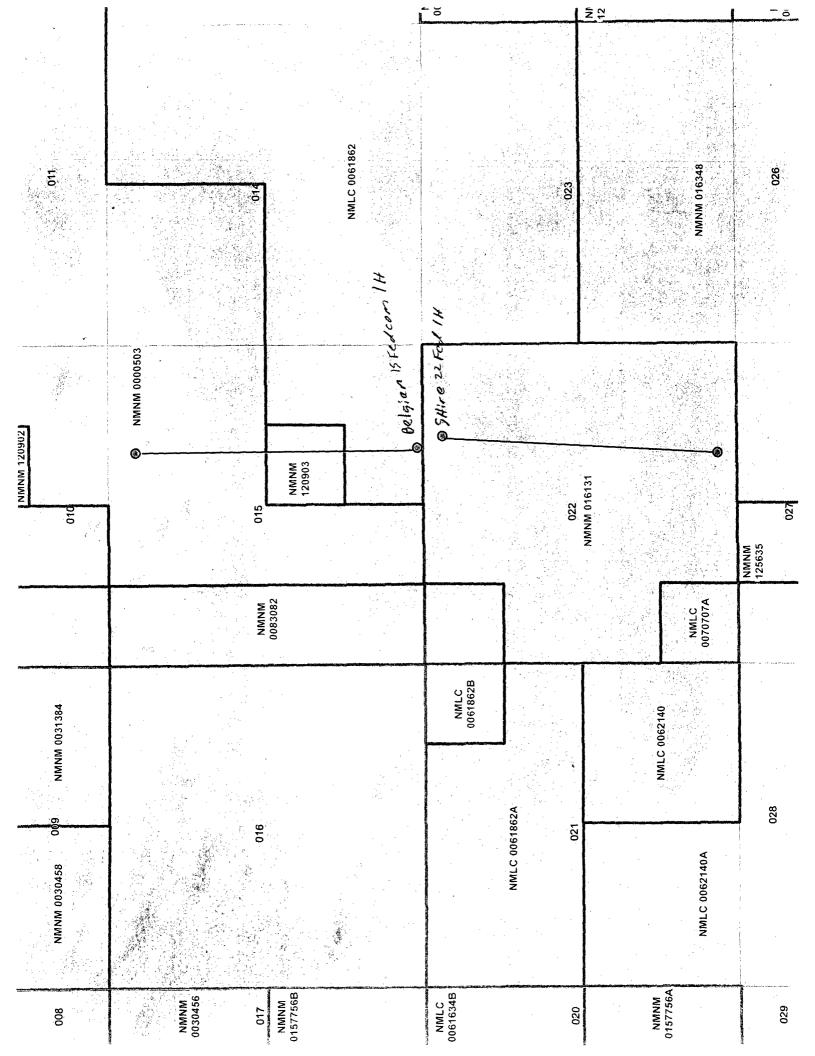
1271.0 1320.1

43.2

308.0

There are no material quality differences in oil production from the wells in this application, therefore there will be no impact on the royalty value from an oil marketing perspective. Since they are the same formation, there shouldn't be any impact on the gas marketing side.

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		- 888			28s	
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888E	រាធធាន		3000 G	Mstate	200-03-208	SBSB
	<u>136269</u>	ක පුවු (පුවු (ප්රතික්ෂ (පුවු ())))))	FED COM 1r	HI THESE	가 (조 등) 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등 등	31E 15.mxd
		3 c GGZ	The manufacture of the control of th		3 - 9 <u>9</u> 2	inoPelstShire Belgian 255
swsw.	A, N.M.N		wsws	NWN		Drillable Leasehold USA NMLC 061862 USA NMNM 000503 USA NMNM 016131 USA NMNM 120903 USA NMNM 120903 USA NMNM 120903
SESE	N E N E		SESE	GIAN 15 FED 1H NEXICO Active pur pose only and pur pur pur pose only and pur	s begree 7 1 in = 1,458.3 feet cation 1k Battery 1r	nold 061862 1000503 1016131 1120903 1120903
Y-0-0-1		1.E1-6		SHIRE 22 FED 111 and BELG Wall Localities Eddy, Co, New IA The map is for literal The fine the state of the s	Detum North American 1927 Cancel by duncant Map is current as o15/31/2017 Feet San 700 10 10 2 1/458 Surface Location Central Tank Battery Sales Meter Flow Line Flow Line Comm Agreement	Drillable Leasehold USANMLC 061862 USANMMM 000503 USANMMM 016131 USANMMM 120903



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

Page 1 of 1 Run Date/Time: 12/15/17 09:38 AM

01 02-25-1920;041STAT0437;30USC181ETSEQ

311211: O&G LSE SIMO PUBLIC LAND Case Type

Total Acres 560.000

Serial Number NMNM-- - 016131

Case Disposition: AUTHORIZED

Commodity 459: OIL & GAS

Case File Juris:

Serial Number: NMNM-- - 016131

Name & Address

E2,E2W2,SWNW,NWSW;

Int Rel

%Interest

DEVON ENERGY PROD CO LP

333 W SHERIDAN AVE

OKLAHOMA CITY OK 731025010

LESSEE

100.000000000

Serial Number: NMNM-- - 016131

Mgmt Agency

Mer Twp Rng Sec 23 0250S 0310E 022

SType ALIQ Nr Suff Subdivision

District/Resource Area CARLSBAD FIELD OFFICE

County EDDY

BUREAU OF LAND MGMT

Serial Number: NMNM-- - 016131

Act Date	Code	Action	Action Remarks	Pending Office
04/23/1972	387	CASE ESTABLISHED	SPAR129;	
04/24/1972	888	DRAWING HELD		
06/21/1972	237	LEASE ISSUED		
07/01/1972	496	FUND CODE	05;145003	
07/01/1972	530	RLTY RATE - 12 1/2%		
07/01/1972	868	EFFECTIVE DATE		
06/30/1982	235	EXTENDED	THRU 06/30/84;	
08/30/1983	650	HELD BY PROD - ACTUAL		
11/30/1983	102	NOTICE SENT-PROD STATUS		
09/22/1987	974	AUTOMATED RECORD VERIF	DGT/SG	
10/03/1988	963	CASE MICROFILMED/SCANNED	CNUM 102,268	
07/29/1991	396	TRF OF INTEREST FILED	CATRON/CATRON TRST	
05/05/1993	909	BOND ACCEPTED	EFF 04/22/93;NM2166	
09/20/1993	140	ASGN FILED	AMOCO/YATES PETRO	
12/10/1993	139	ASGN APPROVED	EFF 10/01/93;	
12/10/1993	974	AUTOMATED RECORD VERIF	BCO/KRP	
01/11/1994	974	AUTOMATED RECORD VERIF	BCO/KRP	
01/23/2008	140	ASGN FILED	YAATES PE/LIME ROCK;1	
03/04/2008	139	ASGN APPROVED	EFF 02/01/08;	
03/04/2008	974	AUTOMATED RECORD VERIF	ANN	
10/27/2010	140	ASGN FILED	LIME ROCK/DEVON ENE;1	
01/25/2011	139	ASGN APPROVED	EFF 11/01/10;	
01/25/2011	974	AUTOMATED RECORD VERIF	RAYO/RAYO	

Serial Number: NMNM-- - 016131 Line Nr Remarks

0002 1/25/11 - BONDED LESSEE

0003 DEVON ENERGY PROD CO. L.P. CO1104 N/W

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT CASE RECORDATION**

Run Time: 07:47 AM

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Run Date:

05/02/2017

(MASS) Serial Register Page

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

Case Type 318310: O&G COMMUNITZATION AGRMT

Commodity 459: OIL & GAS Case Disposition: AUTHORIZED

Total Acres

Serial Number

160.000

NMNM -- - 136260

Serial Number: NMNM-- - 136260

Name & Address

Int Rel

% Interest

BLM CARLSBAD FO

620 E GREENE ST

CARLSBAD NM 88220

OFFICE OF RECORD

0.000000000

DEVON ENERGY PROD CO LP

333 W SHERIDAN AVE

OKLAHOMA CITY OK 731025010

OPERATOR

100.000000000

Serial Number: NMNM-- - 136260

Mer Twp Rng Sec

STyp SNr Suff Subdivision District/Field Office

County

Mgmt Agency

23 0250S 0310E 015 ALIQ W2E2;

CARLSBAD FIELD OFFICE

EDDY

BUREAU OF LAND MGMT

Serial Number: NMNM-- - 136260

Act Date	Code	Action	Action Remark	Pending Office	
07/01/2015	387	CASE ESTABLISHED			
07/01/2015	51 <i>=</i>	FCRMATION	BONE SPRING		
07/01/2015	526	ACRES-PED INT 100%	160;100%		
07/01/2015	868	EFFECTIVE DATE	/A/		
06/25/2016	654	AGRMT PRODUCING	/1/		
06/25/2016	658	MEMO OF 1ST PROD-ACTUAL	/1/30-015-43187		
09/12/2016	334	AGRMT APPROVED			
09/12/2016	643	PRODUCTION DETERMINATION	/1/		

Serial Number: NMNM-- - 136260 Line Nr Remarks

0001	/A/ RECAPITULATION EFFEC	CTIVE 07/01/2015	
0005	TR# LEASE SERIAL NO	AC COMMITTED	% INTEREST
0003	1 NMNM0503	80.00	50.00 - R.R. 12.590
0004	2 NMLC051862	40.00	25.00 - R.R. 12.5% 25.00 - R.R. 12.5%
0005	3 NMMM120903	40.00	25.00 - R.R. /2.378
0006	TOTAL	L 160.00	100 00

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION

Run Time: 07:47 AM

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Run Date:

05/02/2017

(MASS) Serial Register Page

01 02-25-1920;041STAT0437;30USC226

Case Type 311111: O&G LSE NONCOMP PUB LAND

Commodity 459: OIL & GAS Case Disposition: AUTHORIZED

Total Acres 2,360.800

Serial Number NMNM-- 0 000503

Serial Number: NMNM-- 0 000503

Name & Address			Int Rel	% Interest
CHEVRON USA INC	6301 DEAUVILLE	MIDLAND TX 797062964	LESSEE	50.000000000
DEVON ENERGY PROD CO LP	333 W SHERIDAN AVE	OKLAHOMA CITY OK 731025010	LESSEE	50.000000000
XTO ENERGY INC	810 HOUSTON ST #2000	FT WORTH TX 761026298	OPERATING RIGHTS	0.000000000

Serial Number: NMNM-- 0 000503

Mer Twp Rng Sec	STyp	SNr Suff_Subdivision	District/Field Office	County	Mgmt Agency
23 0250S 0310E 001	ALIQ	S2N2,52;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0250S 0310E 001	LOTS	1,2,3,4;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0250S 0310E 010	ALIQ	E2SE,SWSE;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0250\$ 0310E 011	ALIQ	ALL;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0250S 0310E 012	ALIQ	SW,N2;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0250\$ 0310E 014	ALIQ	NW;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 02505 0310E 015	ALIQ	NE,E2W2;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT

Relinquished/Withdrawn Lands Serial Number: NMNM-- 0 000503

23 0250S 0310E 715	FF		SWSW,SEGR;	CARLSBAD FIELD OFFICE	EDDY		BUREAU OF LAND MGMT
23 0250S 0310E 715	FF	02	W2NW,NWSW,ASGN;	CARLSBAD FIELD OFFICE	EDDY		BUREAU OF LAND MGMT
23 0250S 0310E 710	FF		NWSE ASGN;	CARLSBAD FIELD OFFICE	EDDY	•	BUREAU OF LAND MGMT

Serial Number: NMNM-- 0 000503

Act Date	Code	Action	Action Remark	Pending Office
09/26/1949	124	APLN RECD		
02/01/1950	237	LEASE ISSUED		
02/01/1950	496	FUND CODE	05;145003	
02/01/1950	530	RLTY RATE - 12 1/2%		
02/01/1950	868	EFFECTIVE DATE		
08/01/1952	570	CASE SEGREGATED BY ASGN	INTO NMNM0503-A;	
07/27/1958	700	LEASE SEGREGATED	INTO NMNM052869;	
07/28/1958	232	LEASE COMMITTED TO UNIT	NMNM70928X; COTTON DRA	
07/28/1958	501	REFERENCE NUMBER	14-08-001-5247	
01/01/1960	570	CASE SEGREGATED BY ASGN	INTO NMNM0503-B;	
02/01/1961	660	MEMO OF 1ST PROD-ALLOC		
07/22/1969	500	GEOGRAPHIC NAME	UNDEFINED FIELD;	
07/22/1969	510	KMA CLASSIFIED		
05/21/1970	315	RENTAL RATE DET/ADJ	\$ī.00;	
05/15/1987	974	AUTOMATED RECORD VERIF	BFM/MLO	
08/04/1987	963	CASE MICROFILMED/SCANNED	CNUM 100,197 DS	
03/27/1991	817	MERGER RECOGNIZED	HONDO/PAULEY	
03/27/1991	940	NAME CHANGE RECOGNIZED	PAULEY/HONDO 0&G	
03/27/1991	974	AUTOMATED RECORD VERIF	GLC/MT	
09/09/1991	140	ASGN FILED	TEXACO OILS/EXPL&PROD	
12/17/1991	139	ASGN APPROVED	EFF 10/01/91;	
12/17/1991	974	AUTOMATED RECORD VERIF	AR/CG	
08/14/1992	140	ASGN FILED	HONDO/DEVON ENERGY	
10/29/1992	139	ASGN APPROVED	EFF 09/01/92;	
10/29/1992	974	AUTOMATED RECORD VERIF	BCO/JS	

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT CASE RECORDATION**

Run Time:

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Run Date:

05/02/2017

(MASS) Serial Register Page

01 02-25-1920;041STAT0437;30USC226

Case Type 311111: O&G LSE NONCOMP PUB LAND Commodity 459: OIL & GAS

Case Disposition: AUTHORIZED

Total Acres

Serial Number

1,720.000

NMLC-- 0 061862

Serial Number: NMLC-- 0 061862

Name & Address			Int Rel	% Interest
CHEVRON USA INC	6301 DEAUVILLE	MIDLAND TX 797062964	LESSEE	50.000000000
DEVON ENERGY PROD CO LP	333 W SHERIDAN AVE	OKLAHOMA CITY OK 731025010	LESSEE	50.000000000
XTO ENERGY INC	810 HOUSTON ST #2000	FT WORTH TX 761026298	OPERATING RIGHTS	0.000000000

Serial Number: NMLC-- 0 061862

MerTwp Rng Sec	STyp	SNr Suff Subdivision	District/Field Office	County	Mgmt Agency
23 02505 0310E 012	ALIQ	SE;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0250S 0310E 013	ALL	ENTIRE SECTION	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 02505 0310E 014	ALIQ	NE,52;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0250S 0310E 015	ALIQ	NESE,S2SE;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0250S 0310E 023	ALIQ	N2;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT

Relinquished/Withdrawn Lands Serial Number: NMLC-- 0 061862

23 0250S 0310E 715	FF	NWSE ASGN;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0250S 0310E 721	FF	N2NE,N2NW,S2N2 ASGN;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT

Serial Number: NMLC-- 0 061862

Act Date	Code	Action	Action Remark	Pending Office
10/02/1943	124	APLN RECD		
06/01/1950	237	LEASE ISSUED		
06/01/1950	496	FUND CODE	05;145003	
06/01/1950	530	RLTY RATE - 12 1/2%		
06/01/1950	868	EFFECTIVE DATE		
08/01/1952	570	CASE SEGREGATED BY ASGN	INTO NMLC061862-A;	
07/28/1958	232	LEASE COMMITTED TO UNIT	NMNM70928X; COTTON DRA	
07/28/1958	660	MEMO OF 1ST PROD-ALLOC	14-08-001-5247	
05/01/1960	570	CASE SEGREGATED BY ASGN	INTO NMLC06186-C;	
01/20/1961	102	NOTICE SENT-PROD STATUS		
02/16/1970	510	KMA CLASSIFIED		
05/21/1970	315	RENTAL RATE DET/ADJ	\$1.00;	
05/01/1987	963	CASE MICROFILMED/SCANNED	CNUM 560,465 DS	
07/29/1988	974	AJTOMATED RECORD VERIF	AR/LO	
03/27/1991	817	MERGER RECOGNIZED	HONDO/PAULEY	
03/27/1991	940	NAME CHANGE RECOGNIZED	PAULEY/HONDO O&G	
03/27/1991	974	AUTOMATED RECORD VERIF	GLC/MT	
09/09/1991	140	ASGN FILED	TEXACO OILS/EXPL&PROD	
12/17/1991	139	ASGN APPROVED	EFF 10/01/91;	
12/17/1991	97 4	AUTOMATED RECORD VERIF	AR/JS	
08/14/1992	140	ASGN FILED	HONDO O&G/DEVON ENE	
10/30/1992	139	ASGN APPROVED	EFF 09/01/92;	
10/30/1992	974	AUTOMATED RECORD VERIF	TF/JS	
06/30/1993	140	ASGN FILED	DEVON ENE/DEVON CORP	
09/17/1993	139	ASGN APPROVED	EFF 07/01/93;	
09/17/1993	974	AUTOMATED RECORD VERIF	MRR/KRP	
08/01/1997	575	APD FILED		
09/16/1997	576	APD APPROVED	COTTON DRAW UNIT	

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT CASE RECORDATION

Run Time: 07:47 AM

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Run Date:

05/02/2017

(MASS) Serial Register Page

01 12-22-1987;101STAT1330;30USC181 ET SE

Case Type 312021: O&G LSE COMP PD -1987

Commodity 459: OIL & GAS Case Disposition: AUTHORIZED

Total Acres

Serial Number

40.000 NMNM-- - 120903

Serial Number: NMNM-- - 120903

Name & Address			Int Rel	% Interest
ACB OG NM LLC	201 MAIN ST STE 2700	FORT WORTH TX 761023131	OPERATING RIGHTS	0.000000000
CHEVRON USA INC	6301 DEAUVILLE	MIDLAND TX 797062964	LESSEE	100.000000000
CMB OG NM LLC	201 MAIN ST STE 2700	FORT WORTH TX 761023131	OPERATING RIGHTS	0.000000000
CTV OG NM LLC	201 MAIN ST STE 3100	FORT WORTH TX 761023115	OPERATING RIGHTS	0.000000000
DEVON ENERGY PROD CO LP	333 W SHERIDAN AVE	OKLAHOMA CITY OK 731025010	OPERATING RIGHTS	0.000000000
KEYSTONE OG NM LLC	201 MAIN ST#2700	FORT WORTH TX 76102	OPERATING RIGHTS	0.000000000
LMBI OG NM LLC	201 MAIN ST #2700	FORT WORTH TX 761023131	OPERATING RIGHTS	0.000000000
MLB OG NM LLC	201 MAIN ST STE 2700	FORT WORTH TX 761023131	OPERATING RIGHTS	0.000000000
PRB II 1993C OG NM LLC	201 MAIN ST STE 2700	FORT WORTH TX 761023131	OPERATING RIGHTS	0.000000000
RFB 1993C OG NM LLC	201 MAIN ST STE 2700	FORT WORTH TX 761023131	OPERATING RIGHTS	0.000000000
SRBI OG NM LLC	201 MAIN ST #2700	FORT WORTH TX 76102	OPERATING RIGHTS	0.000000000
SSB 1993C OG NM LLC	201 MAIN ST STE 2700	FORT WORTH TX 761023131	OPERATING RIGHTS	0.000000000
THRU LINE OG NM LLC	201 MAIN ST #2700	FORT WORTH TX 76102	OPERATING RIGHTS	0.000000000
TRB OG NM LLC	201 MAIN ST STE 2700	FORT WORTH TX 761023131	OPERATING RIGHTS	0.00000000

Serial Number: NMNM-- - 120903

Mer Twp Rng Sec	STyp	SNr Suff Subdivision	District/Field Office	County	Mgmt Agency	
23 0250S 0310E 015	ALIQ	NWSE;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT	

Serial Number: NMNM-- - 120903

Act Date	Code	Action	Action Remark	Pending Office
05/30/2008	387	CASE ESTABLISHED	200807021;	
06/11/2008	817	MERGER RECOGNIZED	CHESA LLC/CHESA LP	
06/30/2008	299	PROTEST FILED	SUSAN H BELL	
07/01/2008	299	PROTEST FILED	WESTERN ENVR LAW CTR	
07/01/2008	299	PROTEST FILED	WILD EARTH GUARDIANS	
07/16/2008	143	BONUS BID PAYMENT RECD	\$80.00;	
07/16/2008	191	SALE HELD		
07/16/2008	267	BID RECEIVED	\$34000 00;	
07/23/2008	143	BONUS BID PAYMENT RECD	\$33920.00;	
09/08/2008	298	PROTEST DISMISSED	SUSAN H BELL	
10/24/2008	298	PROTEST DISMISSED	WELD EARTH GUARDIANS	
10/31/2008	237	LEASE ISSUED		
10/31/2008	298	PROTEST DISMISSED	WESTERN ENVR LAW CTR	
10/31/2008	974	AUTOMATED RECORD VERIF	ДLМ	
11/01/2008	496	FUND CODE	05;145003	
11/01/2008	530	RLIY RATE - 12 1/2%		
11/01/2008	868	EFFECTIVE DATE		
02/12/2009	140	ASGN FILED	HORN STEV/CHESAPEAK;1	
03/31/2009	139	ASGN APPROVED	EFF 03/01/09;	
03/31/2009	974	AUTOMATED RECORD VERIF	LR	
11/04/2011	932	TRF OPER RGTS FILED	CHESAPEAK/CTV OG NM;1	
11/04/2011	932	TRF OPER RGTS FILED	CHESAPEAK/CTV OG NM; 2	
12/09/2011	932	TRF OPER RGTS FILED	KEYSTONE/MLB O&G N;1	
12/09/2011	932	TRF OPER RGTS FILED	KEYSTONE/MLB O&G N;2	
			· ·	

			BELGIAN SHIRE CTB (RE CTB (BELGIAN 15 Fed Com 1H & Shire 22 Fed 1H)	Com 1H & Shire 2	22 Fed 1H)	_		
CC Name	Name1	Int. Type	e Name2	Name 3	Street 1	City	State	State Postal Code	Certified Mailing Number
BELGIAN 15 FED COM 1H XTO ENERGY INC	XTO ENERGY INC	IM.	JP MORGAN CHASE DALLAS		PO BOX 730586	DALLAS	ž	75373-0586	אנ 1933 נפינ 1935 בפום באנט אנאפ
BELGIAN 15 FED COM 1H MICHAEL LEE PRUDE	MICHAEL LEE PRUDE	OR R			1401 W WASHINGTON AVE ARTESIA	ARTESIA	NZ.	88210	TE EERZ TOTO BATA BYTHE
BELGIAN 15 FED COM 1H	BELGIAN 15 FED COM 1H BALLARD E SPENCER TRUST INC OR	R			PO BOX 6	ARTESIA	Ž	88211-0006	88211-0006 9414 8149 0152 7181 2633 38
BELGIAN 15 FED COM 1H	BELGIAN 15 FED COM 1H JANICE MENDOZA BRYAN	e,			PO BOX 972	POHNPE	FM	96941	Sh EE92 1812 2510 bh18 h1hb
BELGIAN 15 FED COM 1H	BELGIAN 15 FED COM 1H BARRY EUGENE BRYAN	R			PO BOX 207	VIDA	R	97488	9414 8149 0155 7181 E633 52
BELGIAN 15 FED COM 1H BRYNNE LEE BRYAN	BRYNNE LEE BRYAN	æ			900 W 14TH ST APT 7	SAN PEDRO	8	90731-3938	90731-3838 HILL BILL DISS 141
BELGIAN 15 FED COM 1H	BELGIAN 15 FED COM 1H EDEN MENDOZA BRYAN	R			31 MEYERS CT	GREENVILLE	SC	59609	42 E842 1812 2310 6418 4146
BELGIAN 15 FED COM 1H MORRIS E SCHERTZ	MORRIS E SCHERTZ	R			PO BOX 2588	ROSWELL	Z	88202-2588	88202-2588 9414 6149 0152 7161 2633 63
BELGIAN 15 FED COM 1H	BELGIAN 15 FED COM 1H BETTY JO BRYAN BRADSHAW	g			PO BOX 761	PLACITAS	W	87043	06 EE92 1816 2510 6h18 h166
BELGIAN 15 FED COM 1H ROLLA R HINKLE III	ROLLA R HINKLE III	R			PO BOX 2292	ROSWELL	NN	88202-2292	88202-2292 9414 8149 0155 7181 2634 06
BELGIAN 15 FED COM 1H ONRR	ONRR	ēz	ROYALTY MANAGEMENT PROGRAM		PO BOX 25627	DENVER	8	80225-0627	80225-0627 9414 6149 F15 5181 5414 F191 529
BELGIAN 15 FED COM 1H MADISON M HINKLE	MADISON M HINKLE	OR R			PO BOX 2292	ROSWELL	1	88202-2292	88202-2292 Pulu Alum Diss 71A, 25-30 Pu
BELGIAN 15 FED COM 1H CHEVRON USA INC	CHEVRON USA INC	M			PO BOX 730436	DALLAS	1	75373	gane dies ciel ette
BELGIAN 15 FED COM 1H	BELGIAN 15 FED COM 1H MCCAW PROPERTIES LLC	OR R	A NEW MEXICO LIMITED LIABILITY CO WILLIAM J MCCAW PARTNER	WILLIAM J MCCAW PARTNER	PO BOX 127	ARTESIA	ļ	88211-0376	88211-0376 9414 8149 0152 2181 2H34 37
BELGIAN 15 FED COM 1H	BELGIAN 15 FED COM 1H FOERTSCHOIL & GAS LP	8		:	PO BOX 663	MIDLAND	Ϋ́	79702	9414 8149 0152 7181 2E35 67
SHIRE 22 FED 1H	LIME ROCK RESOURCES A LP	e E			1111 BAGBY ST	HOUSTON	Ķ	77002	9414 6149 0152 7161 2634 49
SHIRE 22 FED 1H	CATRON TRUST	g	CRTD 4-18-91	LEO A RILEY TTEE	141 S CENTER ST STE 200 CASPER	CASPER	×	82601-2519	82801-2519 9414 8149 0152 2181 2E35 05
	-								

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

Belgian 15 Fed Com 1H 3001543187, Shire 22 Fed 1H 3001543222

Devon Energy Production Company

December 15, 2017

Condition of Approval

Surface Commingling of Lease/CA production and off lease/CA storage, measurement and 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 or 43 CFR 3175 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/CAs require additional commingling approvals.
- 10. Notify this office 24 Hrs. prior to any meter proving to allow time for an inspector to witness.

Belgian 15 Fed Com 1H,

3001543187, Bone Springs

Federal CA-NMNM136260

Shire 22 Fed 1H 5,

3001543222, Bone Springs

Federal Lease NMNM16131

Federal Lease NMNM16131 has a Royalty Rate of 12.5%

CA - NMNM136260 Includes Fed Lease -

NMNM0503 Royalty Rate 12.5% Allocated production to lease-50% NMLC061862 Royalty Rate 12.5% Allocated production to lease-25% NMNM120903 Royalty Rate 12.5% Allocated production to lease-25%