RECEIVED:	REVIEWER:	TYPE:	APP NO:	
		al & Engineering	ATION DIVISION g Bureau –	OF NEW AREAS
	ADMINISTR	ATIVE APPLICATI	ON CHECKLIST	
	CHECKLIST IS MANDATORY FOR AL REGULATIONS WHICH REG	L ADMINISTRATIVE APPLIC QUIRE PROCESSING AT THE	ATIONS FOR EXCEPTIONS E DIVISION LEVEL IN SANTA	AFE
	on Energy Production		OGR	ID Number: <u>6137</u>
	attachments for mul			
[98220] PL	NNINGS; BONE SPRINC IRPLE SAGE; WOLFCA ATE AND COMPLETE INF	MP (GAS)	IRED TO PROCESS	Code: THE TYPE OF APPLICATION
A. Location	ICATION: Check those Notes and American Check those Notes are sense to the Notes and Notes are notes and notes are n	aneous Dedi <u>ca</u> tic	on	SD
[1] Com [one only for [1] or [11] Imingling – Storage – Mo DHC CTB NPL Otion – Disposal – Pressu WFX PMX SV	.C \square PC \square (re Increase – Enh	DLS	ery FOR OCD ONLY
A. Offse B. Roya C. Appli D. Notifi E. Notifi F. Surfa	N REQUIRED TO: Check to operators or lease hold ty, overriding royalty overation requires published that and/or concurred cation and/or concurred to the above, proof of otice required	ders vners, revenue ov ed notice ent approval by Sl ent approval by Bl	vners _O _M	Notice Complete Application Content Complete
administrative understand th	N: I hereby certify that to approval is accurate and action will be taked are submitted to the Div	and complete to a en on this applica	the best of my kn	owledge. I also
N	ote: Statement must be complet	ted by an individual with	n managerial and/or su	pervisory capacity.
Jenny Harms			4-14-2021 Date	
Print or Type Name				
Q . 11a.			405-552-6560 Phone Number	•
Signature	yw)		<u>jenny.harms@</u> e-mail Address	dvn.com

ceined by Op Po Apptopriate Disting: 50 A	State of New N	Mexico	Form Eage 3 of
District I – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Na	tural Resources	Revised July 18, 2013 VELL API NO.
<u>District II</u> – (575) 748-1283	OIL CONSERVATIO	N DIVISION	Multiple
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	1220 South St. Fr	1.5	. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM	05505	STATE X FEE
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa I C, I WI	07303	. State Oil & Gas Lease No.
87505	TEG AND DEDODES ON WELL	7.0	Y Y Y
SUNDRY NOTIC (DO NOT USE THIS FORM FOR PROPOS.	CES AND REPORTS ON WELL ALS TO DRILL OR TO DEEPEN OR I		. Lease Name or Unit Agreement Name
DIFFERENT RESERVOIR. USE "APPLIC.			SNAPPING 12-1 FED
PROPOSALS.) 1. Type of Well: Oil Well x (Gas Well Other		. Well Number Multiple
2. Name of Operator Devon En	ergy Production Company	, L.P. 9	OGRID Number 6137
3. Address of Operator 333 W. S	Sheridan Ave Oklahaoma	City, OK 73102 1	0. Pool name or Wildcat
4. Well Location			
Unit Letter:_			feet from theline
Section		8	NMPM County
	11. Elevation (Show whether L	OR, RKB, RT, GR, etc.)	
	ck). SEE RULE 19.15.7.14 NM. mpletion. ANK BATTERY\OFF LEASE I 12 CTB 2:	REMEDIAL WORK COMMENCE DRILLI CASING/CEMENT Jo OTHER: Il pertinent details, and gi AC. For Multiple Compl MEASUREMENT, SALI	ive pertinent dates, including estimated date letions: Attach wellbore diagram of
Spud Date: I hereby certify that the information a	Rig Release	Date:	for allocation and process flow
0 11-	•	ocst of my knowledge al	na octiot.
SIGNATURE SINNY HOM	TITLE R	egulatory Analyst	DATE_4-14-2021
Type or print name Jenny Harms For State Use Only	E-mail addr	ess: _Jenny.harms@d	vn.com PHONE: 405-552-6560
APPROVED BY:	TITLE		DATE



Devon Energy Production Company, L.P. 333 West Sheridan Avenue Oklahoma City, OK 73102

www.devonenergy.com

March 30, 2021

Mr. Mike McMillan New Mexico Oil Conservation Division 1220 South Saint Francis Drive Santa Fe, NM 87504

Re: Snapping 12 CTB 2

Sections 1 & 12-26S-31E Eddy County, New Mexico

Mr. McMillan:

Devon Energy Production Company, L.P. ("Devon") desires to surface commingle the wells listed below. Upon review of the title information and Devon's records, please be advised that the ownership is identical in these wells.

Well Name	API/UWI	LOCATION	POOL	LEASES
SNAPPING 12-1	3001547128	F-12-26S-31E	JENNINGS; BONE SPRING,	NMNM089057
FED 332H			WEST	
SNAPPING 12-1	3001544737	E-12-26S-31E	JENNINGS; BONE SPRING,	NMNM089057
FED 521H			WEST	
SNAPPING 12-1	3001544738	F-12-26S-31E	JENNINGS; BONE SPRING,	NMNM089057
FED 522H			WEST	
SNAPPING 12-1	3001544758	F-12-26S-31E	JENNINGS; BONE SPRING,	NMNM089057
FED 523H			WEST	
SNAPPING 12-1	3001544739	E-12-26S-31E	JENNINGS; BONE SPRING,	NMNM089057
FED 532H			WEST	
SNAPPING 12-1	3001544722	F-12-26S-31E	JENNINGS; BONE SPRING,	NMNM089057
FED 533H			WEST	
SNAPPING 12-1	3001547129	E-12-26S-31E	PURPLE SAGE; WOLFCAMP	NMNM089057
FED 621H			(GAS)	
SNAPPING 12-1	3001547130	E-12-26S-31E	PURPLE SAGE; WOLFCAMP	NMNM089057
FED 711H			(GAS)	
SNAPPING 12-1	3001547133	F-12-26S-31E	PURPLE SAGE; WOLFCAMP	NMNM089057
FED 712H			(GAS)	

If you have any questions, please feel free to contact me.

Sincerely,

Verl Brown

Verl Brown, JD, CPL Senior Landman (405)228-8804 Verl.Brown@dvn.com DEVON ENERGY PRODUCTION COMPANY, L.P.

APPLICATION FOR CENTRAL TANK BATTERY\OFF LEASE MEASUREMENT, SALES, & STORAGE

43 CFR 3173.14 (a)(1)(i-iv)

- (1) The proposed commingling includes production from more than one:
- (i) Federal lease, unit PA, or CA, where each lease, unit PA, or CA proposed for commingling has 100 percent Federal mineral interest, the same fixed royalty rate and, and the same revenue distribution;

Proposal for **SNAPPING 12 CTB 2:**

Devon Energy Production Company, LP is requesting approval for a Pool Commingle for the following wells:

Well Name	API/UWI	LOCATION	POOL
SNAPPING 12-1 FED 332H	30-015-47128	F-12-26S-31E	JENNINGS; BONE SPRING, WEST
SNAPPING 12-1 FED 521H	3001544737	E-12-26S-31E	JENNINGS; BONE SPRING, WEST
SNAPPING 12-1 FED 522H	3001544738	F-12-26S-31E	JENNINGS; BONE SPRING, WEST
SNAPPING 12-1 FED 523H	3001544758	F-12-26S-31E	JENNINGS; BONE SPRING, WEST
SNAPPING 12-1 FED 532H	3001544739	E-12-26S-31E	JENNINGS; BONE SPRING, WEST
SNAPPING 12-1 FED 533H	3001544722	F-12-26S-31E	JENNINGS; BONE SPRING, WEST
SNAPPING 12-1 FED 621H	30-015-47129	E-12-26S-31E	PURPLE SAGE; WOLFCAMP (GAS)
SNAPPING 12-1 FED 711H	30-015-47130	E-12-26S-31E	PURPLE SAGE; WOLFCAMP (GAS)
SNAPPING 12-1 FED 712H	30-015-47133	F-12-26S-31E	PURPLE SAGE; WOLFCAMP (GAS)

ONE FEDERAL LEASE FOR ALL WELLS: NMNM089057-12.5%

CA:

One federal lease, no CA's will be created.

Oil & Gas metering:

The Snapping 12 CTB 2 central tank battery is in SENW of 26S-31E-12 in Eddy County, NM.

Each well flows to its own 3-Phase Separator where the full well stream is separated into independent gas, oil, and water streams.

- 3-Phase gas flows through an independent and designated orifice meter for rate allocation. The gas then flows into a manifold where it is combined with gas from other 3-Phases. The combined stream flows into the 2-Phase Separator(s) for further conditioning. The conditioned gas stream flows through an orifice meter(s) for Federal Measurement Point/Sales/Royalty Payment.
- 3-Phase oil flows through an independent and designated Coriolis meter for rate allocation. The oil then flows into a manifold where it is combined with oil from other 3-Phases. The combined stream flows into the Heater Treater(s) and then ULPS(s) for further conditioning and then into one of the oil tanks for storage. The stored oil is pumped into a LACT unit for Federal Measurement Point/Sales/Royalty Payment.

Flash gas from oil conditioning is recovered using compression (VRU). The recovered gas flows through a designated orifice meter for rate allocation.

3-Phase water flows through an independent and designated magnetic meter for rate allocation. The water then flows into a manifold where it is combined with water from other 3-Phases. The combined stream flows into the Gun Barrel(s) for further conditioning and then into one of the water tanks for storage.

The central tank battery has three oil tanks and three water tanks that all wells utilize. All wells have one common gas delivery point(s) on location and one common oil delivery point(s) (LACT) on or directly adjacent to location.

Secondary recovery will utilize recycled or buyback gas for gas lift. The gas is compressed and flows through and individual orifice meter to each wellhead.

Well Name	Individual Meters						
well Name	Gas Allocation	Oil Allocation	Water Allocation				
Snapping 12-1 Fed							
521H	DVN / *	DVN / *	DVN / *				
Snapping 12-1 Fed							
532H	DVN / *	DVN / *	DVN / *				
Snapping 12-1 Fed							
522H	DVN / *	DVN / *	DVN / *				
Snapping 12-1 Fed							
533H	DVN / *	DVN / *	DVN / *				
Snapping 12-1 Fed							
523H	DVN / *	DVN / *	DVN / *				
Snapping 12-1 Fed							
332H	DVN / *	DVN / *	DVN / *				
Snapping 12-1 Fed							
712H	DVN / *	DVN / *	DVN / *				
Snapping 12-1 Fed							
621H	DVN / *	DVN / *	DVN / *				
Snapping 12-1 Fed							
711H	DVN / *	DVN / *	DVN / *				
Commor	n Meters						
VRU Allocation	DVN / *						
Gas FMP	DVN / *						
Oil FMP	DVN / *						

Meter Owner / Serial Number:

^{*} Meter serial numbers to be provided after construction of facility.

Process and Flow Descriptions:

The flow of produced fluids is described above and 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 NMPO 2013-02 & 43 CFR 3173.14. 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.

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

Allocation Methodology

PRORATED ALLOCATION

GAS ALLOCATION

Each well has a Wellhead Allocation (WH ALLOC) meter and a Gas Lift Injection (GL INJ) meter. The CTB has a commingled gas Meter (BATT ALLOC or 3rd Party Sales) that measures the volume of gas that leaves the CTB, this meter would be considered the FMP. Any Buy Back meter that measures off-lease gas coming on lease used for gas lift injection from the gathering line would be considered an FMP.

- 1. Buyback is the volume of off-lease gas used for gas lift, compression fuel, and well injection.
- Net Well Production is base amount of production not used for gas lift and is calculated by subtracting gas lift injection (GL INJ) volume from the wellhead allocation (WH ALLOC) meter reading.
- 3. Lease use gas is allocated by theoretical % for each well * total amount of lease use volume.
- 4. Theoretical % used for the allocation of production/sales is calculated by dividing the Net Well Production volume for each well into the sum of the Net Well Production.
- 5. Net CTB Gas is Battery Allocation (BATT ALLOC) or 3rd Party Sales meter measuring commingled CTB gas less any Buy Back. All off lease Buy Back will be metered as an FMP and netted out of the BATT ALLOC FMP metered volume to derive both the Total Net FMP and total Net CTB production.
- 6. Theoretical % for each well is multiplied by the Net CTB Gas.
- 7. HP Flare is volume of gas flared from the CTB, allocated to wells by Theoretical % for each well * HP FL volume.
- 8. VRU measures the gas that flashes from the ultra-low-pressure separator (ULPS) and is piped in upstream of the commingled CTB BATT ALLOC meter. The VRU volume will be allocated based on the same allocation methodology applied for WH ALLOC allocated gas.
- 9. Allocated Production is all gas produced by CTB and is calculated by adding Total Net FMP Volumes+ HP Flare + Lease Use.

OIL ALLOCATION

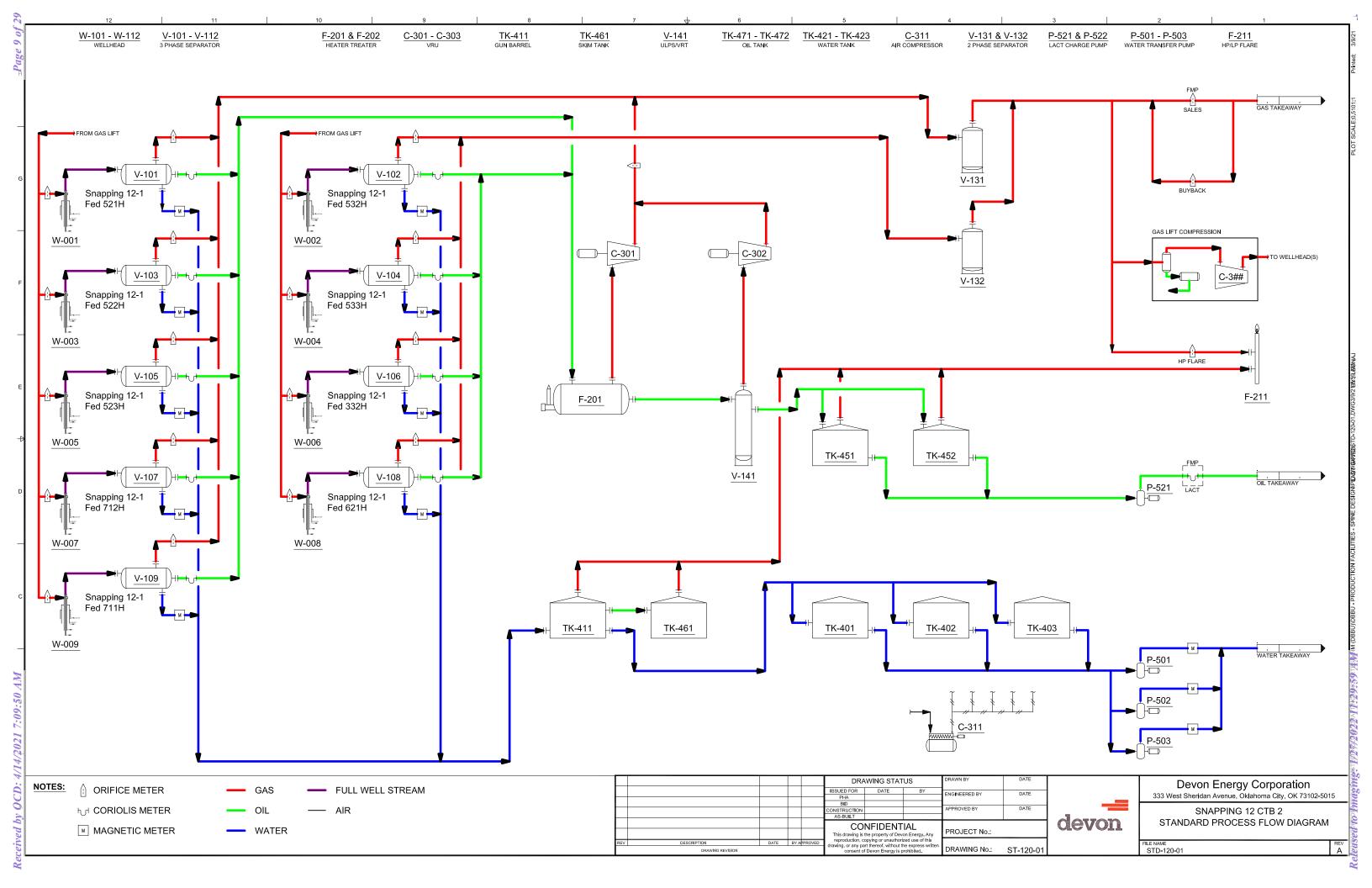
Each well has an oil meter measuring the volume of oil produced by the well. This volume is used as the allocation point to prorate Allocated Production and Total Sales Volume (FMP) back to each well.

- 1. Allocated production is volume of oil produced by the CTB and is calculated by Ending Tank Inventory + Pipeline LACT (FMP) Beginning Tank Inventory.
- 2. Available oil for sale is calculated by Pipeline LACT (FMP) + Beginning Tank Inventory.
- 3. Theoretical % is calculated by dividing each oil meter volume into the sum of oil meters.
- 4. The Theoretical % available for sale is the well sales available divided by the total available sales.
- 5. Total Sales Volume is the volume of oil sold through the FMP meter
- 6. Beginning Inventory comes from previous accounting period's Ending Inventory for each well.
- 7. Ending Inventory for each well is calculated by multiplying the theoretical production % by total ending inventory.

WATER ALLOCATION

Each well has a water meter measuring the volume of water produced by the well. This volume is used as the allocation point to prorate Allocated Production and Total Transferred Volume back to each well.

- 1. CTB Allocated production is volume of water produced by the CTB and is calculated by Ending Tank Inventory + Water Transfer Beginning Tank Inventory.
- 2. CTB Available Water to Transfer is calculated by Water Transfer + Tank Inventory.
- 3. Theoretical % is calculated by dividing each water meter volume into the sum of the water meters.
- 4. The Theoretical % available for transfer for each well is the well production available divided the total Available water.
- 5. Total Transfer Volume is the volume of water metered by the water transfer meter.
- 6. Beginning Inventory comes from previous accounting period's allocated Ending Inventory for each well.
- 7. Ending Inventory for each well is calculated by multiplying the theoretical production % by total ending inventory.



Economic Justification Report

SNAPPING 12 CTB 2

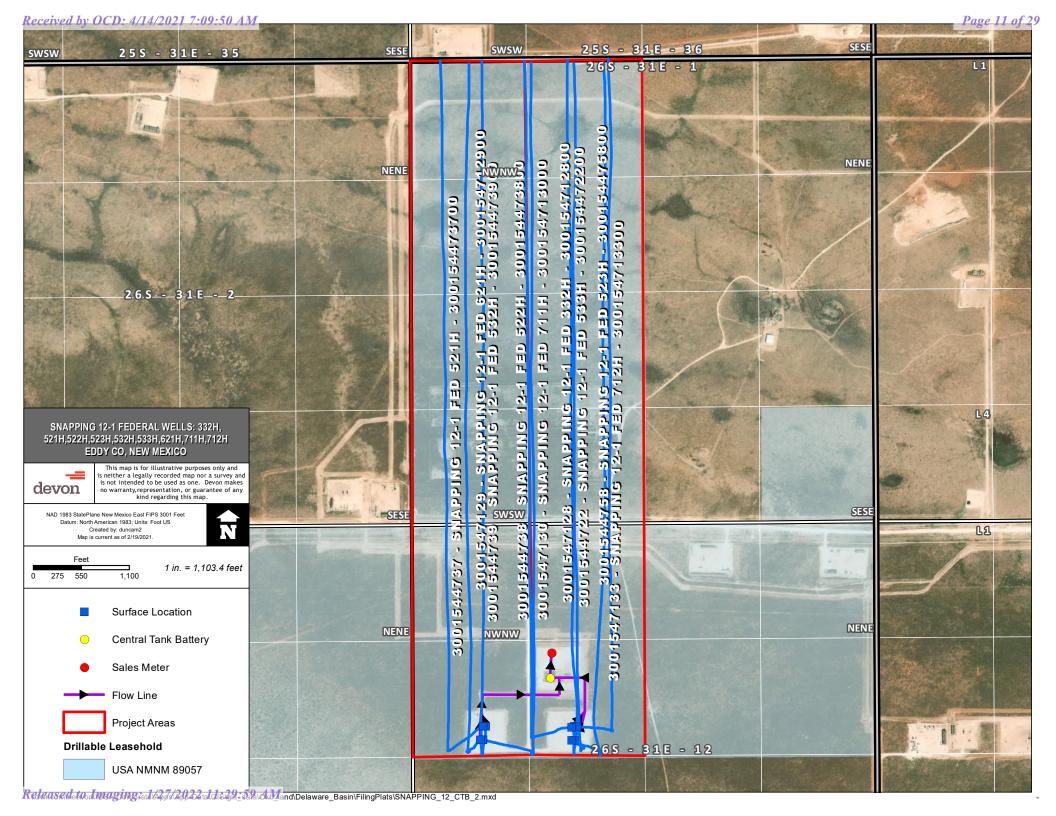
Well Name & Number	Туре	Fed Lease 1	Royalty Rate	Fed Lease 2 (if applicable)	Royalty Rate	Fed Lease 3 (if applicable)	Royalty Rate	BOPD	Oil Gravity @ 60°	MCFPD	Dry BTU
SNAPPING 12-1 FED 332H*	Sweet	NMNM089057	12.50%				•	175	48.7	1560	1,471
SNAPPING 12-1 FED 521H	Sweet	NMNM089057	12.50%					68	46.5	2551	1,271
SNAPPING 12-1 FED 522H	Sweet	NMNM089057	12.50%					58	46.5	2388	1,271
SNAPPING 12-1 FED 523H	Sweet	NMNM089057	12.50%					74	46.5	2367	1,271
SNAPPING 12-1 FED 532H	Sweet	NMNM089057	12.50%					64	46.5	1460	1,392
SNAPPING 12-1 FED 533H	Sweet	NMNM089057	12.50%					80	46.5	1300	1,392
SNAPPING 12-1 FED 621H*	Sweet	NMNM089057	12.50%					65	48.7	286	1,471
SNAPPING 12-1 FED 711H*	Sweet	NMNM089057	12.50%					65	48.7	286	1,471
SNAPPING 12-1 FED 712H*	Sweet	NMNM089057	12.50%					65	48.7	286	1,471

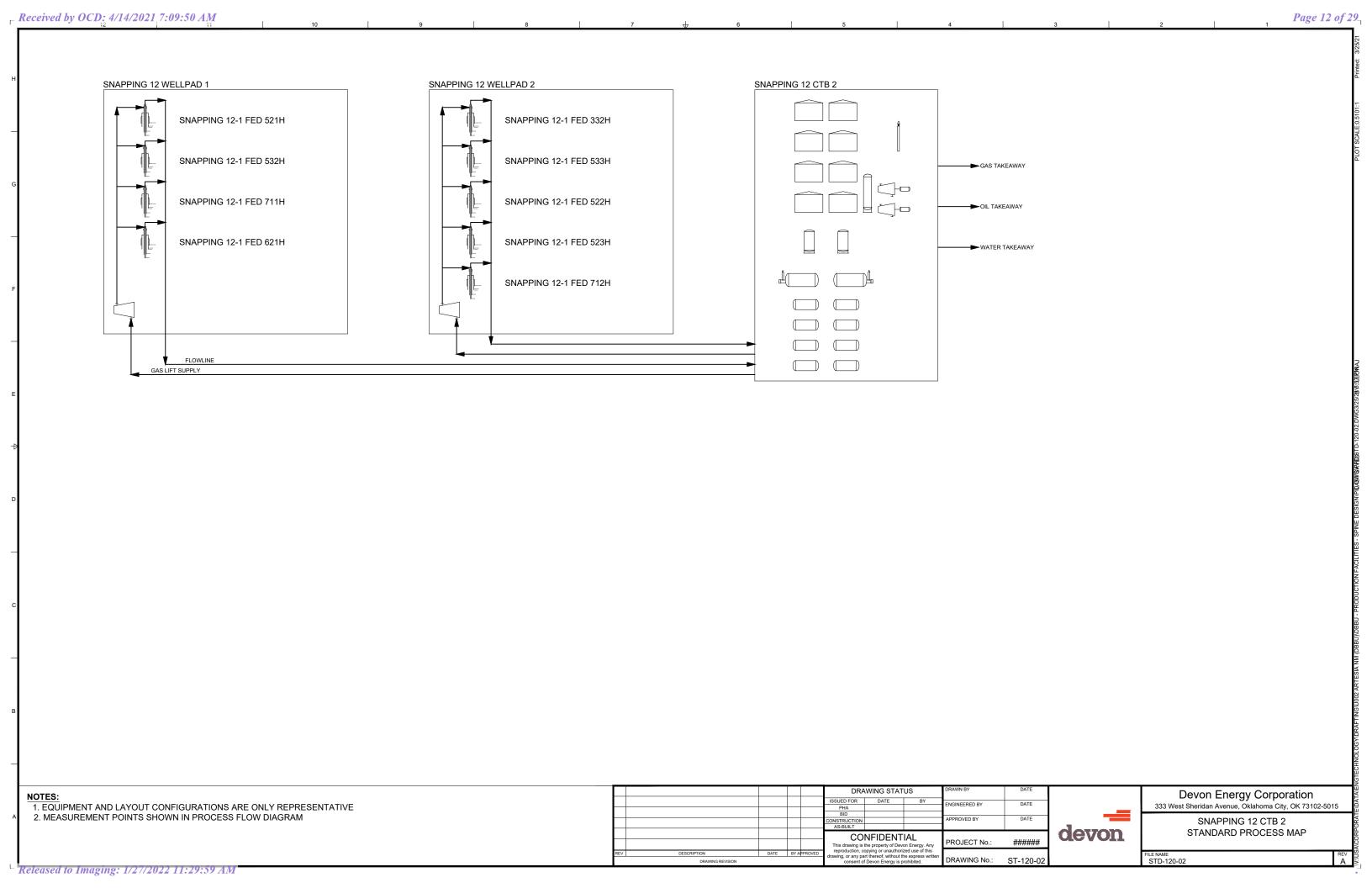
Signed: ______ Date: 4/9/2021

Printed Name: Jenny Harms Title: Regulatory Compliance Specialist

Economic Combined Production							
BOPD	Oil Gravity @ 60°	MCFPD	Dry BTU				
71/10	<i>1</i> 7.6	12484 0	1226 5				

Therefore there will be no impact on the royalty value from an oil/gas marketing perspective. Wells with (*)- Gravity/BTU values were obtained from off-set wells within the same formations.





U.S. Department of the Interior BUREAU OF LAND MANAGEMENT



Well Name	Well Number	US Well Number	Lease Number	Case Number	Operator
SNAPPING 12-1	711H	300154713000X1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	533H	300154472200S1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	532H	300154473900S1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	332H	300154712800X1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	712H	300154713300X1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	521H	300154473700S1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	523H	300154475800S1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	522H	300154473800S1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	621H	300154712900X1	NMNM89057	NMNM89057	DEVON

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

DBBU_Commingling_Narative_snapping_12_ctb_2_20210413125244.pdf

Well Name	Well Number	US Well Number	Lease Number	Case Number	Operator
SNAPPING 12-1	711H	300154713000X1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	533H	300154472200S1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	332H	300154712800X1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	532H	300154473900S1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	712H	300154713300X1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	521H	300154473700S1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	523H	300154475800S1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	522H	300154473800S1	NMNM89057	NMNM89057	DEVON
SNAPPING 12-1	621H	300154712900X1	NMNM89057	NMNM89057	DEVON

City: Oklahoma City State: OK

Phone: (405) 552-6560

Email address: jennifer.harms@dvn.com

Field Representative

Representative I	Name:
------------------	-------

Street Address:

City: State: Zip:

Phone:

Email address:

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

12 Dedicated Acres

480

13 Joint or Infill

14 Consolidation Code

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

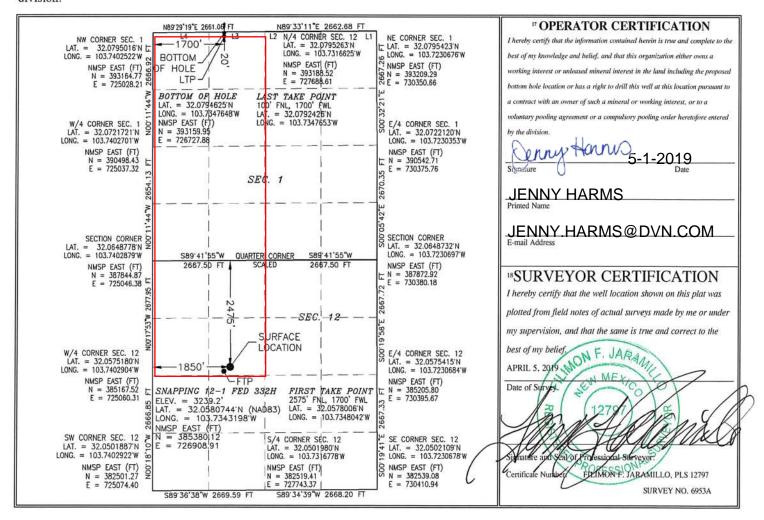
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Numbe	r		Pool Code	2	JENNINGS; BONE SPRING WEST			
30 015 4	1128		97	860					
4 Propert	y Code				5 Prop	erty Name			⁶ Well Number
320804					SNAPPIN	G 12-1 FED			332H
⁷ OGRII	D No.				8 Opera	8 Operator Name 9 Elevation			
613	7		DI	EVON EN	ERGY PROD	PRODUCTION COMPANY, L.P. 3			
					Surface Surface Surface	e Location			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	12	26 S	31 E		2475	NORTH	1850	WEST	EDDY
	2, 		пB	ottom Ho	ole Location	If Different Fr	om Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	1	26 S	31 E		20	NORTH	1700	WEST	EDDY

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.

15 Order No.



RECEIVED

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

Form C-102

Energy, Minerals & Natural Resources Department 2.5 2019

Revised August 1, 2011

OIL CONSERVATION DIVISION DISTRICTILARTESIAO.C.D. Submit one copy to appropriate

District Office

1220 South St. Francis Dr. Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

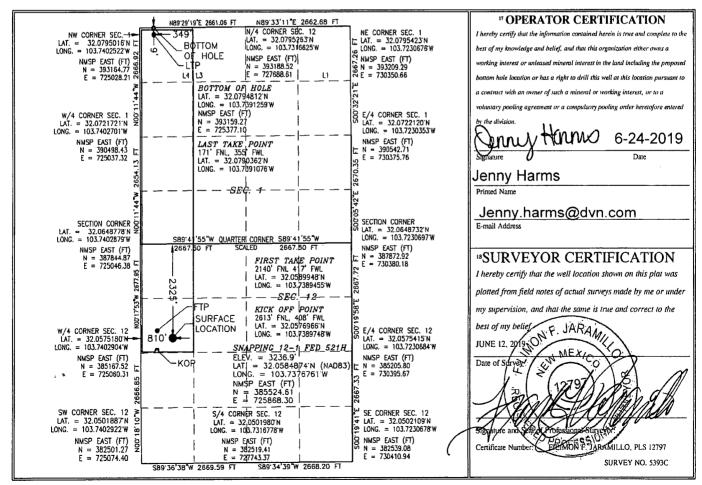
¹ API Number	97860 Pool Code	Jennings; Bone Spring West			
30-015-44737	97000	Jennings, bone Spring West			
⁴ Property Code	s	⁵ Property Name			
320804	SNAP	SNAPPING 12-1 FED			
'OGRID No.	8	⁸ Operator Name		⁸ Operator Name	
6137	DEVON ENERGY PR	ODUCTION COMPANY, L.P.	3236.9		

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	12	26 S	31 E		2325	NORTH	810	WEST	EDDY
		L	L	L	<u> </u>	<u> </u>	<u> </u>	L	L

Bottom Hole Location If Different From Surface

UL or lot no.	Section 1	Township 26 S	Range 31 E	Lot Idn	Feet from the	North/South line NORTH	Feet from the 349	East/West line WEST	County EDDY
¹² Dedicated Acre 240	s Joint	or Infill 14 (Consolidatio	ı Code			¹⁵ Order No.		



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District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
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811 S. First St., Artesia, NM 88210
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Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
District IV
220 S. St. Francis Dr., Santa Fe, NM 87505

Phone: (505) 476-3460 Fax: (505) 476-3462

240

State of New Mexico

Form C-102

Energy, Minerals & Natural Resources Department 5 2019 Revised August 1, 2011 OIL CONSERVATION DIVISION

District Office

1220 South St. Francis Dr. Santa Fe, NM 87505

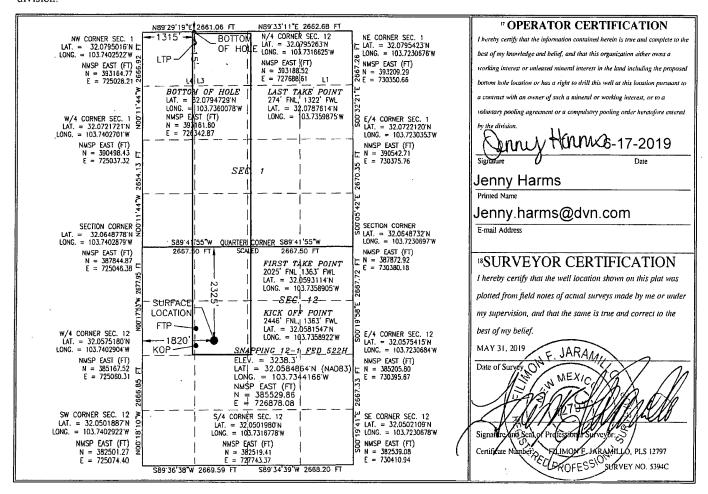
DISTRICTII-ARTESIAO.C.D. District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-44738	14PI Number 3 Pool Code 3 Pool Name 4 Pool Name 5 Pool				
⁴ Property Code	SNA	⁵ Property Name PPING 12-1 FED	6 Well Number 522H		
⁷ OGRID №. 6137		Operator Name PRODUCTION COMPANY, L.P.	° Elevation 3238.3		

¹⁰ Surface Location

UL or lot no. F	Section 12	Township 26 S	Range 31 E	Lot Idn	Feet from the 2325	North/South line NORTH	Feet from the 1820	East/West line WEST	County EDDY
			п Во	ttom Hol	e Location I	Different Fro	m Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	1	26 S	31 E		15	SOUTH	1315	WEST	EDDY
12 Dedicated Acre	s 13 Joint o	r Infill 14 C	onsolidation	Code 15 Or	der No.	1	1		



NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-102

Energy, Minerals & Natural Resources Department B 2 6 2016 Revised August 1, 2011 Phone: (575) 393-6161 Fax: (575) 393-0720 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

Submit one copy to appropriate

OIL CONSERVATION DIVISION

District Office

1220 South St. Francis Dr. Santa Fe, NM 87505

State of New Mexico

RECEIVED ☐ AMENDED REPORT

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

1000 Rio Brazos Road, Aztec, NM 87410

1625 N. French Dr., Hobbs, NM 88240

District I

District II

District III

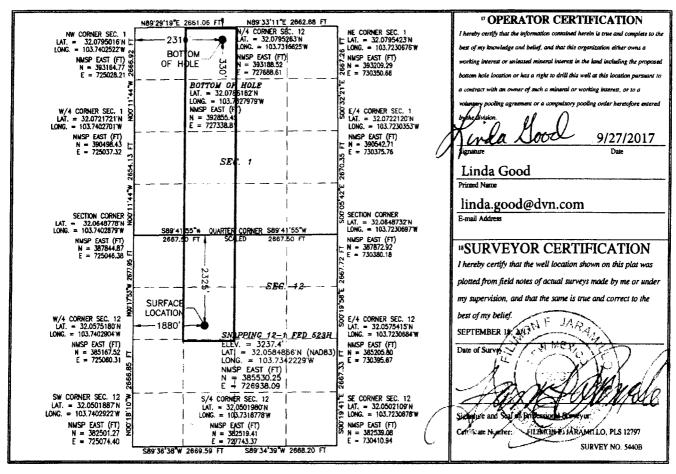
WELL LOCATION AND ACREAGE DEDICATION PLAT

30-015-4	14758	² Pool Code 97860	Jennings; Bone Spring, West			
Property Code 320804			Property Name PING 12-1 FED	' Well Number 523H		
⁷ OGRID №. 6137	D		Operator Name ODUCTION COMPANY, L.P.	⁹ Elevation 3237.4		

[™] Surface Location UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County **NORTH** 12 26 S 31 E 2325 1880 WEST **EDDY** F Bottom Hole Location If Different From Surface

UL or lot no.	Section 1	Township 26 S	Range 31 E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 2310	East/West line WEST	County EDDY
12 Dedicated Acres	¹³ Joint or	infill "C	onsolidation	Code 15 Or	der No.				
240									

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.



Pul 2-28-18

RECEIVED

<u>District 1</u>
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
<u>District II</u>
811 S. First St., Artesia, NM 88210

Phone: (575) 748-1283 Fax: (575) 748-9720 <u>District III</u> 1000 Rio Brazos Road, Aztee, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 State of New Mexico

Form C-102

Energy, Minerals & Natural Resources Department 2.5 2019 Revised August 1, 2011
OIL CONSERVATION DIVISION
District Office

1220 South St. Francis Dr. DISTRICTII-ARTESIAO.C.D.

Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

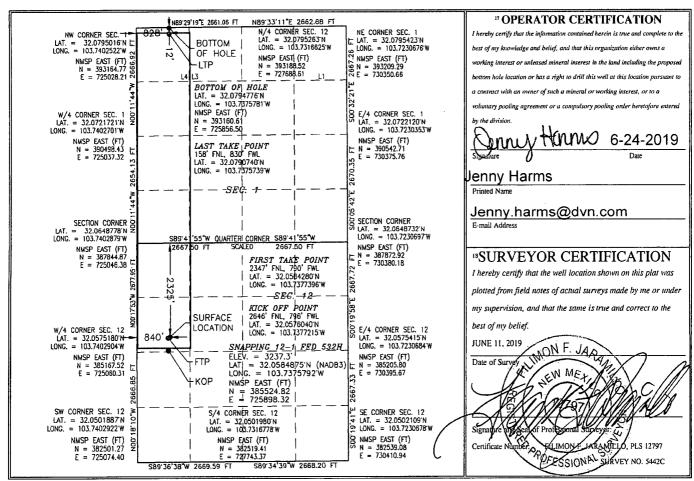
¹ API Number 30-015-44739	97860 Pool Code	Jennings; Bone Spring West	
¹ Property Code 320804		Property Name PING 12-1 FED	'Well Number 532H
OGRID No.	9	Operator Name	⁹ Elevation
6137	DEVON ENERGY PE	RODUCTION COMPANY, L.P.	3237.3

* Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	12	26 S	31 E		2325	NORTH	840	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section 1	Township 26 S	Range 31 E	Lot Idn	Feet from the	North/South line NORTH	Feet from the 828	East/West line WEST	County EDDY
¹² Dedicated Acre	s ¹³ Joint	or Infill	Consolidation	1 Code			15 Order No.		



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District IIV
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State of New Mexico JUN Energy, Minerals & Natural Resources Department

JUN 2 5 2019

Form C-102

Revised August 1, 2011

OIL CONSERVATION DIVISION STRICTIL-ARTES PARTICIDE to appropriate

1220 South St. Francis Dr.

District Office

Santa Fe, NM 87505

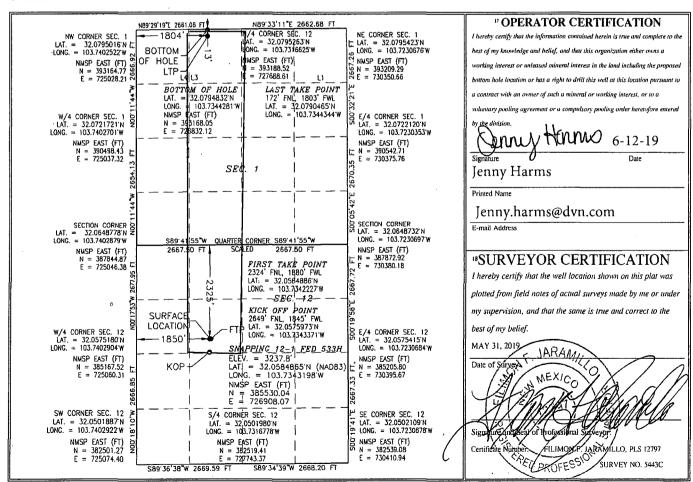
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	² Pool Code ³ Pool Name				
⁴ Property Code	5 Pr	operty Name	° Well Number			
	SNAPP	533H				
OGRID No.	¹ O _I	° Elevation				
6137	DEVON ENERGY PRODUCTION COMPANY, L.P.					

[№] Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	12	26 S	31 E	!	2325	NORTH	1850	WEST	EDDY
			" Bo	ttom Hol	e Location If	Different From	m Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
3	1	26 S	31 E		13	SOUTH	1804	WEST	EDDY
12 Dedicated Acres	¹³ Joint o	r Infill 14 C	onsolidation	Code 15 Or	der No.				



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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

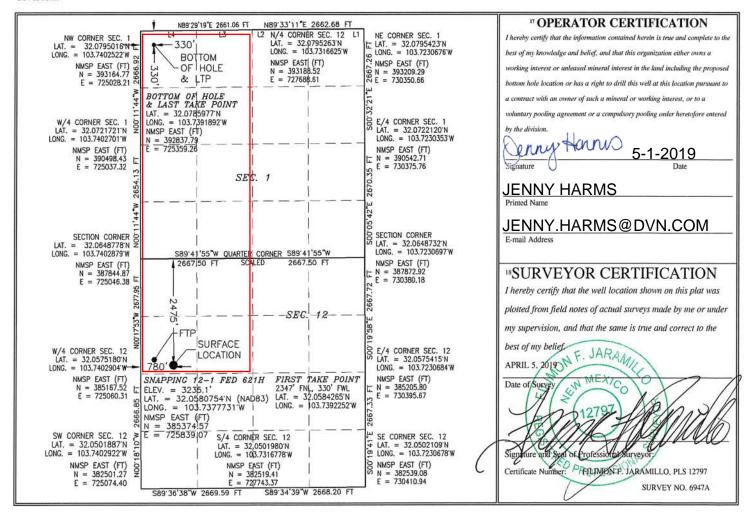
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code 98220	PURPLE SAGE; WOLFCAMP		
320804		operty Name ING 12-1 FED	⁶ Well Number 621H	
⁷ OGRID No. 6137		perator Name DDUCTION COMPANY, L.P.	⁹ Elevation 3235.1	

Surface Location

UL or lot no.	Section 12	Township 26 S	Range 31 E	Lot Idn	Feet from the 2475	North/South line NORTH	Feet from the 780	East/West line WEST	County EDDY
			" B	ottom Ho	ole Location	If Different Fr	om Surface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
4	1	26 S	31 E		330	NORTH	330	WEST	EDDY
Dedicated Acre	s ¹³ Joint	or Infill 14	Consolidation	n Code			15 Order No.	•	



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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

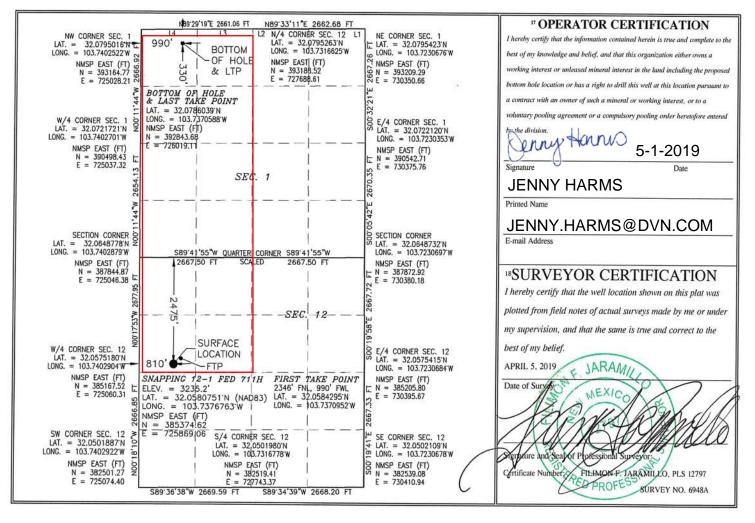
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	³ Pool Name	
3001547130	98220	PURPLE SAGE; WOLFCAMP	
⁴ Property Code 320804	2000	§ Property Name	⁶ Well Number
	SN	APPING 12-1 FED	711H
OGRID No.		8 Operator Name	9 Elevation
6137	DEVON ENERGY	PRODUCTION COMPANY, L.P.	3235.2

Surface Location

UL or lot no.	Section 12	Township 26 S	Range 31 E	Lot Idn	Feet from the 2475	North/South line NORTH	Feet from the 810	East/West line WEST	County EDDY
			пB	ottom Ho	ole Location	If Different Fr	om Surface	*	
UL or lot no.	Section 1	Township 26 S	Range 31 E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 990	East/West line WEST	County EDDY
¹² Dedicated Acre	s ¹³ Joint	or Infill	Consolidation	1 Code			15 Order No.		



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

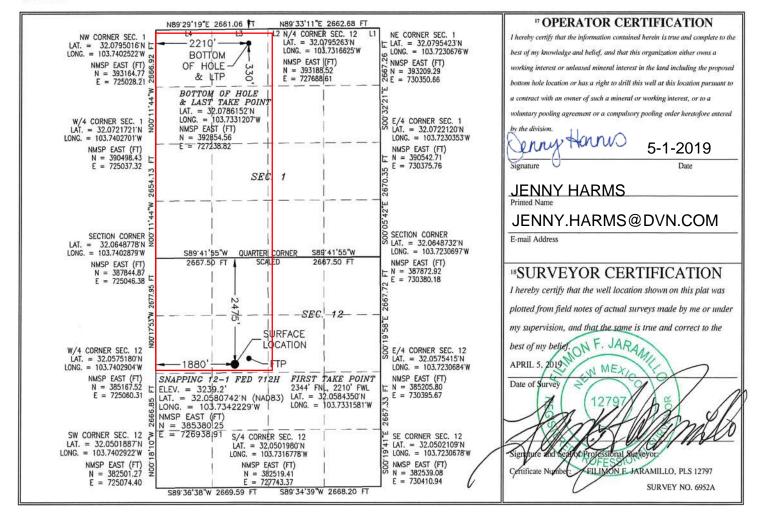
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

3001547133	98220 Pool Code	PURPLE SAGE; WOLFCAMP	
⁴ Property Code		⁵ Property Name	⁶ Well Number
320804	SI	NAPPING 12-1 FED	712H
7 OGRID No.		8 Operator Name	⁹ Elevation
6137	DEVON ENERGY	PRODUCTION COMPANY, L.P.	3239.2
-	10	Surface Location	

Surface Location

					- Current				
UL or lot no.	Section 12	Township 26 S	Range 31 E	Lot Idn	Feet from the 2475	North/South line NORTH	Feet from the 1880	East/West line WEST	County EDDY
			" B	ottom Ho	ole Location	If Different Fr	om Surface		
UL or lot no.	Section 1	Township 26 S	Range 31 E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 2210	East/West line WEST	County EDDY
² Dedicated Acre 480	es ¹³ Joint	or Infill	Consolidation	1 Code			15 Order No.		



From: Engineer, OCD, EMNRD

To: <u>Harms, Jenny</u>

Cc: McClure, Dean, EMNRD; Hawkins, James , EMNRD; Powell, Brandon, EMNRD; lisa@rwbyram.com; Glover, James; Paradis,

Kyle O; Walls, Christopher

Subject: Approved Administrative Order PC-1395 **Date:** Thursday, January 27, 2022 11:19:25 AM

Attachments: PC1395 Order.pdf

NMOCD has issued Administrative Order PC-1395 which authorizes Devon Energy Production Company, LP (6137) to surface commingle or off-lease measure, as applicable, the following wells:

Well API	Well Name	UL or Q/Q	S-T-R	Pool Code
30-015-47128	Spanning 12 1 Federal #222H	W/2	1-26S-31E	07960
30-015-4/126	Snapping 12 1 Federal #332H	NW/4	12-26S-31E	97860 97860 97860 97860 97860 97860 98220 98220
30-015-44737	Snapping 12 1 Federal #521H	W/2 W/2	1-26S-31E	07960
30-013-44/3/	Shapping 12 1 Federal #32111	W/2 NW/4	12-26S-31E	97000
30-015-44738	Snapping 12 1 Federal #522H	E/2 W/2	1-26S-31E	07960
30-015-44/36	Shapping 12 1 Federal #522H	E/2 NW/4	12-26S-31E	9/800
20.015.44750	Successive 12.1 Endowel #522H	E/2 W/2	1-26S-31E	07970
30-015-44758	Snapping 12 1 Federal #523H	E/2 NW/4	12-26S-31E	97860
30-015-44739	Spanning 12.1 Endaval #522H	W/2 W/2	1-26S-31E	97860
30-013-44739	Snapping 12 1 Federal #532H	W/2 NW/4	12-26S-31E	
30-015-44722	Spanning 12.1 Endaval #522H	E/2 W/2	1-26S-31E	07960
30-015-44/22	Snapping 12 1 Federal #533H	E/2 NW/4	12-26S-31E	9/800
30-015-47129	Spanning 12.1 Endaval #621H	W/2	1-26S-31E	09220
30-015-4/129	Snapping 12 1 Federal #621H	NW/4	12-26S-31E	96220
30-015-47130	Spanning 12.1 Endaval #711H	W/2	1-26S-31E	09220
30-015-4/130	Snapping 12 1 Federal #711H	NW/4	12-26S-31E	96220
30-015-47133	Spanning 12 1 Endaval #712H	W/2	1-26S-31E	09220
30-013-4/133	Snapping 12 1 Federal #712H	NW/4	12-26S-31E	70220

The administrative order is attached to this email and can also be found online at OCD Imaging.

Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.

Dean McClure

Petroleum Engineer, Oil Conservation Division New Mexico Energy, Minerals and Natural Resources Department (505) 469-8211

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION FOR SURFACE COMMINGLING SUBMITTED BY DEVON ENERGY PRODUCTION COMPANY, LP

ORDER NO. PC-1395

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having considered the application and the recommendation of the OCD Engineering Bureau, issues the following Order.

FINDINGS OF FACT

- 1. Devon Energy Production Company, LP ("Applicant") submitted a complete application to surface commingle the oil and gas production from the pools, leases, and wells identified in Exhibit A ("Application").
- 2. Applicant proposed a method to allocate the oil and gas production to the pools, leases, and wells to be commingled.
- 3. To the extent that ownership is identical, Applicant submitted a certification by a licensed attorney or qualified petroleum landman that the ownership in the pools, leases, and wells to be commingled is identical as defined in 19.15.12.7.B. NMAC.
- 4. To the extent that ownership is diverse, Applicant provided notice of the Application to all persons owning an interest in the oil and gas production to be commingled, including the owners of royalty and overriding royalty interests, regardless of whether they have a right or option to take their interests in kind, and those persons either submitted a written waiver or did not file an objection to the Application.
- 5. Applicant provided notice of the Application to the Bureau of Land Management ("BLM") or New Mexico State Land Office ("NMSLO"), as applicable.
- 6. Applicant certified the commingling of oil and gas production from the pools, leases, and wells will not in reasonable probability reduce the value of the oil and gas production to less than if it had remained segregated.

CONCLUSIONS OF LAW

- 7. OCD has jurisdiction to issue this Order pursuant to the Oil and Gas Act, NMSA 1978, §§ 70-2-6, 70-2-11, 70-2-12, 70-2-16, and 70-2-17, 19.15.12. NMAC, and 19.15.23. NMAC.
- 8. Applicant satisfied the notice requirements for the Application in accordance with 19.15.12.10.A.(2) NMAC, 19.15.12.10.C.(4)(c) NMAC, and 19.15.12.10.C.(4)(e) NMAC, as applicable.

Order No. PC-1395 Page 1 of 3

- 9. Applicant satisfied the notice requirements for the Application in accordance with 19.15.23.9.A.(5) NMAC and 19.15.23.9.A.(6) NMAC, as applicable.
- 10. Applicant's proposed method of allocation, as modified herein, complies with 19.15.12.10.B.(1) NMAC or 19.15.12.10.C.(1) NMAC, as applicable.
- 11. Commingling of oil and gas production from state, federal, or tribal leases shall not commence until approved by the BLM or NMSLO, as applicable, in accordance with 19.15.12.10.B.(3) NMAC and 19.15.12.10.C.(4)(h) NMAC.
- 12. By granting the Application with the conditions specified below, this Order prevents waste and protects correlative rights, public health, and the environment.

ORDER

- 1. Applicant is authorized to surface commingle oil and gas production from the pools, leases, and wells identified in Exhibit A.
- 2. The oil and gas production for each well identified in Exhibit A shall be separated and metered prior to commingling.
- 3. Applicant shall measure and market the commingled oil at a central tank battery described in Exhibit A in accordance with this Order and 19.15.18.15. NMAC or 19.15.23.8. NMAC.
- 4. Applicant shall measure and market the commingled gas at a well pad, central delivery point, central tank battery, or gas title transfer meter described in Exhibit A in accordance with this Order and 19.15.19.9. NMAC, provided however that if the gas is vented or flared, and regardless of the reason or authorization pursuant to 19.15.28.8.B. NMAC for such venting or flaring, Applicant shall measure or estimate the gas in accordance with 19.15.28.8.E. NMAC.
- 5. Applicant shall calibrate the meters used to measure or allocate oil and gas production in accordance with 19.15.12.10.C.(2) NMAC.
- 6. If the commingling of oil and gas production from any pool, lease, or well reduces the value of the commingled oil and gas production to less than if it had remained segregated, no later than sixty (60) days after the decrease in value has occurred Applicant shall submit a new surface commingling application to OCD to amend this Order to remove the pool, lease, or well whose oil and gas production caused the decrease in value. If Applicant fails to submit a new application, this Order shall terminate on the following day, and if OCD denies the application, this Order shall terminate on the date of such action.
- 7. Applicant shall not commence commingling oil or gas production from state, federal, or tribal leases until approved by the BLM or NMSLO, as applicable.
- 8. If OCD determines that Applicant has failed to comply with any provision of this Order, OCD may take any action authorized by the Oil and Gas Act or the New Mexico Administrative Code (NMAC).

Order No. PC-1395 Page **2** of **3**

9. OCD retains jurisdiction of this matter and reserves the right to modify or revoke this Order as it deems necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

Woul	DATE: 1/26/2022
ADRIENNE SANDOVAL	
DIRECTOR	

Order No. PC-1395 Page **3** of **3**

State of New Mexico Energy, Minerals and Natural Resources Department

Exhibit A

Order: PC-1395

Operator: Devon Energy Production Company, LP (6137)

Central Tank Battery: Snapping 12 Central Tank Battery 2

Central Tank Battery Location: Unit F, Section 12, Township 26 South, Range 31 East Gas Title Transfer Meter Location: Unit F, Section 12, Township 26 South, Range 31 East

Pools

Pool Name Pool Code
JENNINGS; BONE SPRING, WEST 97860
PURPLE SAGE; WOLFCAMP (GAS) 98220

Leases as defined in 19.15.12.7(C) NMAC

Lease	UL or Q/Q	S-T-R
	W/2, P	1-26S-31E
	C F K L M N	3-26S-31E
NMNM 089057	All minus M	10-26S-31E
	All	11-26S-31E
	N/2	12-26S-31E

Wells							
Well API	Well Name	UL or Q/Q	S-T-R	Pool			
30-015-47128	Spanning 12 1 Federal #222H	W/2	1-26S-31E	97860			
30-013-4/120	Snapping 12 1 Federal #332H	NW/4	12-26S-31E	97000			
30-015-44737	Snapping 12 1 Federal #521H	W/2 W/2	1-26S-31E	97860			
30-013-44737	Shapping 12 1 Federal #32111	W/2 NW/4	12-26S-31E	77000			
30-015-44738	Snapping 12 1 Federal #522H	E/2 W/2	1-26S-31E	97860			
30-013-44730	Shapping 12 1 Federal #32211	E/2 NW/4	12-26S-31E				
30-015-44758	Spanning 12 1 Federal #523H	E/2 W/2	1-26S-31E	97860			
30-013-44/30	Snapping 12 1 Federal #523H	E/2 NW/4	12-26S-31E				
30-015-44739	Snapping 12 1 Federal #532H	W/2 W/2	1-26S-31E	97860			
30-013-44739	Shapping 12 1 Federal #352H	W/2 NW/4	12-26S-31E				
30-015-44722	Channing 12 1 Endavel #522H	E/2 W/2	1-26S-31E	97860			
30-015-44/22	Snapping 12 1 Federal #533H	E/2 NW/4	12-26S-31E				
30-015-47129	Spanning 12 1 Endavel #621H	W/2	1-26S-31E	98220			
30-013-4/129	Snapping 12 1 Federal #621H	NW/4	12-26S-31E	90220			
20 015 47120	Channing 12 1 Endavel #711H	W/2	1-26S-31E	98220			
30-015-47130	Snapping 12 1 Federal #711H	NW/4	12-26S-31E	98220			
20 015 47122	Channing 12 1 Endavel #712H	W/2	1-26S-31E	00220			
30-015-47133	Snapping 12 1 Federal #712H	NW/4	12-26S-31E	98220			

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 23972

CONDITIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	23972
	Action Type:
	[C-107] Surface Commingle or Off-Lease (C-107B)

CONDITIONS

Created By		Condition Date
dmcclure	Please review the content of the order to ensure you are familiar with the authorities granted and any conditions of approval. If you have any questions regarding this matter, please contact me.	1/27/2022