7/24/2014

DMAM1420557413

ABOVE THIS LINE FOR DIVISION USE ONLY

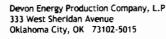
NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

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



1	THIS CHECKLIST IS M	ANDATORY FO	OR ALL ADMIN		ATIONS FOR EXC	EEPTIONS TO DIVISION VEL IN SANTA FE		REGULATIONS
Appli	[DHC-Dow	ndard Loca inhole Comi ool Commin [WFX-Wate [SWD]	mingling] gling] [O erflood Expa -Salt Water	[CTB-Lease C LS - Off-Lease ansion] [PM) Disposal] [IF	ommingling] Storage] [0 (-Pressure Ma ^{PI-Injection} Pr	DLM-Off-Lease Me intenance Expar essure Increase]	se Comming easurement nsion] 	ling]]
	[EOR-Qua	lified Enhai	nced Oil Re	covery Certific	ation] [PPF	R-Positive Produc	ction Respo -PCC	nse]
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	Check [B]	One Only: Comming DHO	gling - Stora	C] ige - Measurem B 🂢 PLC		OLS 🗌 OL	61	37 elis
	[C]			Pressure Increa			2 PR	7 Federal 30-025-
	[D]	Other: Sp	ecify				į.	-MeAn
[2]	NOTIFICAT [A]	_		: - Check Those ty or Overriding		y, or Does Not rest Owners	t Apply 🗎	Beden
	[B]	Offs	et Operators	s, Leaseholders	or Surface Ov	vner	l _e s.	91246
	[C]	App	lication is C	ne Which Requ	uires Published	d Legal Notice	Ċ	Green 2247 30-025-4143
	[D]	U.S. Bu	reau of Land Mar	or Concurrent agement - Commission	er of Public Lands, St	tate Land Office		Poul
	[E]	For a	all of the ab	ove, Proof of N	otification or l	Publication is Atta	ached, and/o	or, -Jabelian
	[F]	☐ Waiv	vers are Atta	ached				Delawing Sh 97597
[3]	SUBMIT ACO				RMATION F	REQUIRED TO	PROCESS	THE TYPE _
[4] appro applic	CERTIFICA val is accurate a cation until the re	nd complet	e to the best	t of my knowled	dge. I also und	ed with this applic derstand that no a the Division.	cation for ad ection will b	ministrative P's e taken on this pelong 98049
	Note:	Statement m	nust be compl	eted by an individ	ual with manage	rial and/or superviso	ory capacity.	. /
	Erin Workman Print or Type Na		90	Signature	NGA Reg	ulatory Complian Title	ce Professio	nal <u>07/22/14</u> Date
							orkman@dv	
	7	\supset ((1.7)	$\overline{}$	E-m	nail Address	





Direct Dial: 405-552-6540 Direct Fax: 405-552-1309 Henry.Latimer@dvn.com HENRY W. LATIMER, SR.

July 16, 2014

New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, NM 87505

RE: Application for Commingling

Mean Green 27 Fed 1 Battery Sec. 27-T26S-R34E Lea County, New Mexico

Gentlemen:

Devon Energy Production Company, L.P. is preparing to file an Application for Commingling of the three (3) wells below at the Mean Green 27 Fed 1 Battery:

Mean Green 22 Fed 1H Sec. 22-T26S-R34E Lea County, NM API #: 30-025-41434 Lease: USA NMNM 112941

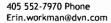
Mean Green 26 Fed 1H Sec. 26-T26S-R34E Lea County, NM API #: 30-025-41246 Lease: USA NMNM 100568

Mean Green 27 Fed 1 Sec. 22-T26S-R34E Lea County, NM API #: 30-025-41433 Lease: USA NMNM 100569

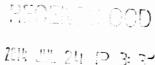
Please be advised the ownership for all three of the aforesaid wells is identical. If you have any questions or need any other information, please do not hesitate to contact me at 405-552-6540.

Sincerely

Henry W. Latimer, Sr Senior Land Advisor







Devon Energy Corporation

July 22, 2014

Mr. Richard Ezeanyim State of New Mexico Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, New Mexico 87505

Re: Central Tank Battery, Pool Commingling

Mean Green 22 Fed 1H, Mean Green 26 Fed 1H, & Mean Green 27 Fed 1H

API # 30-025-41433, 30-025-41434, & 30-025-41246

Sec 22, T26S, R34E & Sec 27, T26S, R34R

Lease NMNM112941, NMNM100568, & NMNM100569

Pools: (98049) WC 025 G-06 S263422P (96149) Livingston Ridge; Delaware, South

Lea County, New Mexico

Dear Mr. Ezeanyim:

Please find attached the C-103 Sundry Notice of Intent for a Central Tank Battery, Pool Commingle for the aforementioned wells.

The BLM has been notified and a copy of their approval will be provided upon receipt.

The working interest, royalty interest and overriding royalty interest owners are identical; so no further notification is necessary.

Should you have any questions or need further assistance, please do not hesitate to contact me at (405) 552-7970.

Sincerely,

Erin Workman

Regulatory Compliance Professional

Enclosures

APPLICATION FOR CENTRAL TANK BATTERY, POOL COMMINGLE

Proposal for Mean Green Wells:

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

Federal Lease NMNN	1112941 (12.5% Royalty Rate)				Oil		
Well Name	Location	API#	Pool 98049	BOPD	Gravities	MCFPD	BTU
Mean Green 22 Fed 1H	SESE, Sec. 22, T26S, R34E	30-025-41434	WC 025 G-06 S263422P; Delaware	20	32.6	No gas	at this time*
Federal Lease NMNM	1100569 (12.5% Royalty Rate)				Oil		
Well Name	Location	API#	Pool 98049	BOPD	Gravities	MCFPD	BTU
Mean Green 27 Fed 1	SESE, Sec. 22, T26S, R34E	30-025-41433	WC 025 G-06 S263422P; Delaware	20	32.6	No gas	at this time
Federal Lease NMNN	1100568 (12.5% Royalty Rate))	/	Oil		
Well Name	Location	API#	Pool 97597	BOPD	Gravities	MCFPD	BTU
Mean Green 26 Fed 1H	NENE, Sec. 26, T26S, R34E	30-025-41246	Jabaline; Delaware, SW	20	32.6	No gas a	t this time*

^{*}These are proposed numbers

Attached is a map which displays the federal leases and well locations in Section 22, T26S, R34E.

The BLM's interest in these wells are identical.

Oil & Gas metering:

The central tank battery is located on the Mean Green 27 Fed 1H location in Sec 22, T26S, R34E. The production from each well will flow through it's own three phase separator with a Micro Motion Coriolis Meter to meter the oil, flow meter to meter the water, and gas allocation meter to meter the gas. VRU will be allocated back to each well utilizing a percentage of each wells monthly oil production

The Mean Green 27 Fed 1 Battery will have six oil tanks that these three wells will utilize and they have a common SUG Central Delivery Point (Number provided upon receipt) which is on location in Sec. 14, T26S, R34E in Lea County, NM. Oil, gas, and water volumes from each well producing to this battery will be determined by using individual test separator/heater treaters for each well at the proposed facility.

The Mean Green 22 Fed 1H flows to a three phase test separator, where after separation gas is routed to the gas test meter (number provided upon receipt), then to the SUG CDP (number provided upon receipt) on location in Sec. 14, T26S, R34E. The produced water and oil are separated, the oil is then metered with a Micro Coriolis meter (number provided upon receipt) and water is metered using a turbine meter. The oil then flows into an oil production line where it is combined with the other wells oil and flows to one of the 500 bbl. The water from this well flows to the 500 bbl. Produced water tank, along with the water from the other wells.

The Mean Green 26 Fed 1H flows to a three phase test separator, where after separation gas is routed to the gas test meter (number provided upon receipt), then to the SUG CDP (number provided upon receipt) on location in Sec. 14, T26S, R34E. The produced water and oil are separated, the oil is then metered with a Micro Coriolis meter (number provided upon receipt) and water is metered using a turbine meter. The oil then flows into an oil production line where it is combined with the other wells oil and flows to one of the 500 bbl. The water from this well flows to the 500 bbl. Produced water tank, along with the water from the other wells.

The Mean Green 27 Fed 1 flows to a three phase test separator, where after separation gas is routed to the gas test meter (number provided upon receipt), then to the SUG CDP (number provided upon receipt) on location in Sec. 14, T26S, R34E. The produced water and oil are separated, the oil is then metered with a Micro Coriolis meter (number provided upon receipt) and water is metered using a turbine meter. The oil then flows into an oil production line where it is combined with the other wells oil and flows to one of the 500 bbl. The water from this well flows to the 500 bbl. Produced water tank, along with the water from the other wells.

Oil production will be allocated on a daily basis based on the Coriolis Test meter located downstream of the 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 will be allocated on a daily basis utilizing the gas test meter for each well. The gas production from the production equipment and the test gas meter will commingle and flow through SUG CDP sales (number

provided upon receipt!) 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 the wells, facility, and gas sales meter. The commingling of this production is the most effective, economic means of producing the reserves and will not result in reduced royalty or improper measurement of production. The proposed commingling will reduce operating expenses as well as reduce the surface facility footprint and overall emissions.

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. Devon will submit within 30 days, an application for right-of-way approval to the BLM and NMOCD section in your office, if we have not already done so.

Working, revalty, and overriding interest owners are identical so no further notification is necessary.

Printed Name: Erin Workman

Title: Regulatory Compliance Professional

Date: 07.22.14

HOBBS OCD

DISTRICT I 1625 N. French Dr., Hobbs, NM 19240 Phone: (575) 393-4161 Fac (575) 393-0720 DISTRICT II #11 S. First St., Artesia, NAt 88210 Phone: (575) 748-1280 Fax: (575) 748-9720

DISTRICT IV

"SEP 23 2013 Energy, Minerals & Natural Resources Department

State of New Mexico

OIL CONSERVATION DIVISION

Form C-102 Revised August 1, 2011

Submit one copy to appropriate District Office

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

□ AMENDED REPORT

DISTRICT III 1000 Rin Brazos Rd., Astec, NN #7410 Phone: (505) 334-6178 Fast: (505) 334-6179 RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PL Pool Code 98049 UNDESCNATED DELAWARE Well Number Property Name **MEAN GREEN 22 FED** 1H Operator Name Elevation 6137 DEVON ENERGY PRODUCTION COMPANY, LP. 3215.81 Surface Location Feet from the

	Р	22	26.5	34 E		150	SOUTH	480	EAST	LEA
	Bottom Hole Location If Different From Surface									
ſ	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Į	Α	22	26 S	34 E		330	NORTH	330	EAST	LEA
	Dedicated Acres	Joint or	Infill	Consolidated Co	de Orde	r No.				
Į	160									

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.

NW COR SEC 22 NMSP-E (NAD 83) Y = 377985.0' N X = 810005.7' W LAT.= N32" 02' 10.31" LONG.= W103" 27' 58.69"	MEAN GREEN 22 FED-1H BHL NMSP-E (NAD 83) Y = 377689.4' N X = 814962.3' E LAT.= N32' 02' 06.98" LONG.= W103' 27' 01.14"	330	330'	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 organisation either owns a working interest or unleased 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 voluntary pooling
	NE COR SEC 22 NMSP-E (NAD 83) Y = 378021.6' N X = 815289.6' W LAT.= N32" 02' 10.25" LONG= W103" 26' 57.30"			agreement or a compulsory pooling order herotofore entered by the division. Bay W # 10/8/12 Signature Barry W Hunt
	ECHG W103 20 37.30	2°E 4802.9		E-mail Address SURVEYORS CERTIFICATION I hereby certify that the well location shown on this
	SE COR SEC 22 NMSP-E (NAD 83) Y = 372740.4' N X = 815333.7' W LAT.= N32° 01' 17.98"	N 01-1842-E		plate 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. June 10, 2012 Date of Survey Signature and Seal of Professional Surveyor
SW COR SEC 22 NMSP-E (NAD 83)	MEAN GREEN 22 FED-1H SHL NMSP-E (NAD 83) Y = 372887.7' N			14729 ES (5)
Y = 372712.6' N X = 810054.3' W LAT.= N32" 01' 18.13" LONG.= W103" 27' 58.61"	X = 814852.4' E LAT.= N32" 01' 19.48" LONG.= W103" 27' 02.87"	150'	480' -	Job No.: WTC48540 JAMES E. TOMPKINS 14729 Certificate Number

District (1625 N. French Dr., Hobbs, NM 38240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Arresia, NM 38210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 37410

Phone: (505) 334-6178 Fax: (505) 334-6170 District IV

1220 S. St. Francis Dr., Santa Fe. NM 37505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico

HOBBETTEN, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

JUN 27 2013 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 3 Pool Name YON; DELAWARE Well Number ⁵ Property Name **MEAN GREEN 26 FED** 1H Operator Name Elevation 6137 DEVON ENERGY PRODUCTION COMPANY, L.P. 3222.9

[™] Surface Location UL or lot no. Feet from the East/West line Section Township Range Lot Idn Feet from the North/South line County 26 S 34 E 25 NORTH 330 **EAST** LEA A 26 "Bottom Hole Location If Different From Surface UL or let no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County SOUTH 330 **EAST** 26 26 S 34 E 330 LEA 2 Dedicated Acres Joint or Infill Consolidation Code 15 Order No. 160

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.

	N89'58'22"W	2652.59 FT S89'24'57"W	2647.49 FT	"OPERATOR CERTIFICATION
	NW CORNER SEC. 26	N Q CORNER SEC. 26	SURFACE330'	I hereby certify that the information contained herein is true and complete
	LAT. = 32.0216603'N	LAT. = 32 0215968 N	LOCATION 2	to the best of my knowledge and belief, and that this organization either
	LONG. = 103.4492498'W	LONG. = 103.4406931'W	-	owns a working interest or unleased mineral interest in the land including
l s	NMSP EAST (FT) N = 372739.78	NMSP EAST (FT) N = 372738.52	z	the proposed bottom hole location or has a right to drill this well at this
8	E = 815333.18	E = 817985.37	NOO	location pursuant to a contract with an owner of such a mineral or working
28		!	NE CORNER SEC. 26	interest, or to a voluntary pooling agreement or a compulsory pooling
5		MEAN CREEN 26 FED 1H	LAT. = 32.0216106'N	order pretofore external in the division
m		$\frac{1}{100} = \frac{1}{100} = \frac{1}$	LONG. = 103.4321526'₩ €	
26.		LONG. = 103.4332172 W		3/25/2013
38.		NMSP EAST (FT)	E = 820632.32	Signature Date
.95		N = 372737.13 E = 820302.58	2 020032.52	David H. Cook Regulatory Specialist
긔		1 1	; ⊐	Printed Name
		1 1		
	W Q CORNER SEC. 26	1	E O CORNER SEC. 26	david.cook@dvn.com
	LAT. = 32.0144075'N LONG. = 103.4492495'W		LAI. = 32.0143737 N LONG. = 103.4321484 W	E-mail Address
	NMSP EAST (FT)		NMSP EAST (FT)	
	N = 370101.33 E = 815354.87	7.	N = 370132.82 E = 820655.57	*SURVEYOR CERTIFICATION
	E = 013334.07		E = 020000.07	I hereby certify that the well location shown on this
S			Z	plat was plotted from field notes of actual surveys
500.58		1	Z	made by me or under my supervision, and that the
28		BOTTOM OF HOLE	SE CORNER SEC. 26 LAT. = 32.0071049'N	N. F. JARAY
04		LAT. = 32.0080148"N		
Lu,		+ + LONG. = 103.4332121'W	LONG. = 103.4321476'W	1 JUL 1 3, 2012 1, 18 1 4 1, 19
26		NMSP EAST (FT)		Date of Survey
39.		E = 320345.14	E = B20677.87	
21				1 2 10 10 = 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Ξ	SW CORNER SEC. 26 LAT. = 32.00715411N	S Q CORNÉR SEC. 26 LAT. = 32(007)287'N	і воттом	1 - X CONY - MINISTERIOR
	LONG. = 103.4492496'W	LONG. = 103.4407204°W	OF HOLE	Signature and Sangit Peressional Surveyor
	NMSP EAST (FT)	NMSP EAST (FT)	330 -	Certificate Number 2011 IMON 6 PARAMITAD. PLS 12797
	N = 367462.60	N = 367475.10	330	Certificate Number 2 LIMON E AREAM LIS. PLS 12797
	E = 815376.42 NR9*43'45"F	E = 818020.38 2644.39 FT N89'42'42"E	2657.93 FT	· MIIIII
	C# C# 60M	, 2077,05 FT 1409 42 42 C	2037.33 11	N. C.
		PP: 25 FN	II & 330 FFI	F/6 11 2 20/3

DISTRICT I

16.3 N. Freeco De., Janhon, N. S. L.

16.5 N. S. L.

16.5 N. S. J. S. L.

16.5 N. S. L.

1

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

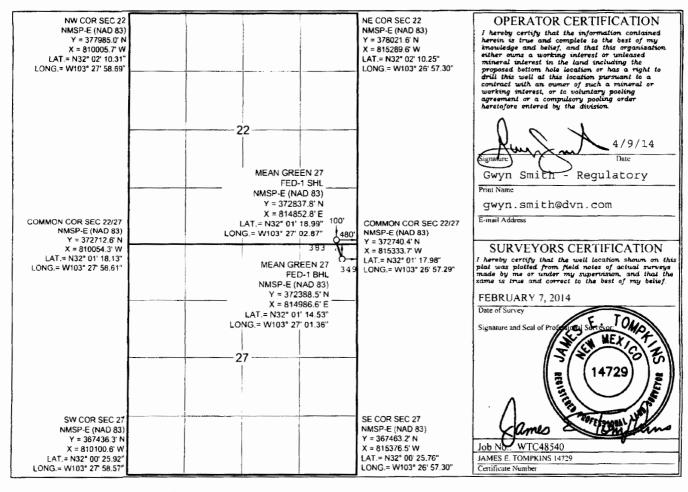
Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Number			Pool Code			Pool Name			
30-025-41433			98049	(Ool Code		Delaware				
Property C		1			Property Name			Well Number		
40149	Juc			MEAN GREEN 27 FED					1	
OGRID :	No.				Operator Name			Elevati	on	
6137	,	•	DEVO	N ENERC	SY PRODUCTI	ON COMPANY,	LP.	3215.5'		
					Surface Locat	ion				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
P	22	26 S	34 E		100	SOUTH	480	EAST	LEA	
			Bott	om Hole I	ocation If Diffe	erent From Surfac	ce		•	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Α	27	26 S	34 E		383	NORTH	349	EAST	LEA	
Dedicated Acres	Joint or	Infil!	Consolidated Coo	ie Orde	r No.					
80										

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.



7	9	10	11	12	7
18 17	16	15	14	USA NMNM USA NMNM 100568 100568	18
Mean Green Well Locations Lea Co, New Mexico This map is for illustrative purposes only and is neither a legally recorded map nor a survey and is not intended to be used as one. Devon makes no warranty, representation, or guarantee of any kind regarding this map. GCS North American 1927 Datum: North American 1927; Units: Degree Created by: dunoam2 Map is current as of 7/18/2014.	21 USA NMNM 112941	USA NMNM 112941	23 USA NMNM 100568 lean Green 7 Fed 1	24	
Producing Area Proposed Well SHL BHL Devon Leasehold	USA NMNM 112941 28	27	Wam Association (1997) Wash Creen 26 Fed (14)	25	30
USA NMNM 100568 USA NMNM 112941 Other	33	NMNM 100569	35	36	31

	NMNM 066927 NMNM 066927 NMNM 066927 NMNM 066927	NMNM 100567 NMNM 100567 NMNM 1005 NMNM 100567
NMNM 094118 NMNM 094118	NMNM / 094118 NMNM / 094118	NMNM-100568, NMNM-100568, NMNM-100568, NMNM-100568
NM 113941 NMNM 112941 NM 112941 NMNM 112941		
	NMNM 100568 NMNM 100568 NMNM 100568 NMNM 100568	NMNM 065441-NMNM 065441 NMMM 065411-NMNM 065441
Mean St	een 27 Fed 1 VS CDP Vank Battery	
NM_100569_NMNM_100569 NM_100569_NMNM_100569 Devon GIS Mappin		
Disclaimer: This plat is for illustrative purportionly and is neither a legally recorded map a survey and is not intended to be used a cale: 1:18,056 ate Printed: 7/16/2014 4:43:30 PM	pses o nor s one.	

Mean Green 27 Fed 1H Sec.22, T26S, R34E API #30-025-41433 100' FSL 480' FEL Lea County, NM

Production System: Open

All valves will be sealed 30 minutes prior to sales

NOTE: ALL METER NUMBERS WILL BE ADDED WHEN AVAILABLE

Devon Energy Site Security Plan located in the Artesia Main Office

