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Control of the formation of the local of the formation of the local of the loc	SUNDR) Do not use t	UNITED STATES DEPARTMENT OF THE INTERIC BUREAU OF LAND MANAGEMEN Y NOTICES AND REPORTS OI his form for proposals to drill or	DR T N WELLS to re-enter an	5	OMB N Expires: J Lease Serial No. NMNM03677	IO. 1004-0137 anuary 31, 2018
B off Well     Gas Well     Gas Well     Gas Well     Multiple-See Attached       Multiple-See Attached     9. API Well No.     9. API Well No.       Multiple-See Attached     9. API Well No.     9. API Well No.       Multiple-See Attached     10. Feld and Pool of Exploratory Area       Multiple-See Attached     10. Feld and Pool of Exploratory Area       Multiple-See Attached     10. Courty or Parish. State       E Location of Well     (Production (StarWResume)     11. Courty or Parish. State       E DDY COUNTY, NM     12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA       TYPE OF SUBMISSION     TYPE OF ACTION       Subsequent Report     Activity     Decepn     Production (StarWResume)     Walt Integrity       G Subsequent Report     Charge Paris     Production (StarWResume)     Walt Integrity       G Subsequent Report     Charge Paris     Production (StarWResume)     Walt Integrity       G Subsequent Report     Charge Paris     Production (StarWResume)     Walt Integrity       G Subsequent Report     Charge Paris     Production (StarWResume)     Walt Integrity       G Subsequent Report     Charge Paris     Program walter Report Notice     StarWell No.       G Subsequent Report     Charge Paris     Program walter Report Notice     StarWell No.       G Subsequent Report     Cha	SUBMIT IN	I TRIPLICATE - Other instruction	s on page 2	7	. If Unit or CA/Agro	ement, Name and/or No.
Control	1. Type of Well	······		8		
	2. Name of Operator	Contact: BRIAN	FANCHER	9	API Well No.	
ONE LINCOLN CENTER 5400 LBJ FREEWAY SUITE 1500 972-371-5200       Multiple-See Attached         1 Location of Weil (Foologe, See, T, R, M, or Survey Description)       11. County or Parish, State         Multiple-See Attached       11. County or Parish, State         EDDY COUNTY, NM         12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA         TYPE OF SUBMISSION       TYPE OF ACTION         B Notice of Intent       Acidize       Deepen         Subsequent Report       Chaing Repair       New Construction       Recomplete         Subsequent Report       Chaing Plans       Plug and Abandon       Temporarity Abandon         1. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposal write and abandon method operations. Clearly state all pertinent advects all advects on all measure date and methods and abandon and the vertical advects on all advects	· · · · · · · · · · · · · · · · · · ·			1		
Multiple-See Attached       EDDY COUNTY, NM         12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA         TYPE OF SUBMISSION       TYPE OF ACTION         B Notice of Intent       Acidize       Production (Start/Resume)       Water Shu-Off         B Notice of Intent       Acidize       Production (Start/Resume)       Water Shu-Off         B Notice of Intent       Change Plans       Plug and Abandon       Temporarity Abandon       Office Comminglin         1 Describe Proposed or Completed Operation: Clarty as all pertinent deulis, including estimated starting date or any proposed work and approximate duration thereof.       The operation: Clarty as all pertinent deulis, including estimated starting date or any proposed work and approximate duration thereof.         1 Describe Proposed or Completed Operation: Clarty as all pertinent deulis, including estimated starting date or any proposed work and approximate duration thereof.       The operation results is a multiple completion or recomplete bandon. On file will BuckMBL. Regulated subsequent recommands and the operation results is a multiple completion or recomplete and the operation. The any start is represented. Including estimated and the operation is a nulling completion or recomplete and the operation results is a multiple completion or recomplete and the operation. The Model and the operation results is a multiple completion or recomplete and the operation. The Model and the operation is an under the operation. The Model and the operation has a multiple completion or the approximate duration beref.         1 Stebbins 20 Fed. Com 124H; 120-2025-29E; SWSW API 1	ONE LINCOLN CENTER 54	00 LBJ FREEWAY SUITE 1500 97	72-371-5200			
TYPE OF SUBMISSION       TYPE OF ACTION         Image: Construction of the state o	. 2	T., R., M., or Survey Description)		1	•	
TYPE OF SUBMISSION       TYPE OF ACTION         Image: Subsequent Report       Acidize       Deepen       Production (Start/Resume)       Water Shut-Off         Image: Subsequent Report       Casing Repair       New Construction       Recomplete       Image: Subsequent Report	· · · · · · · · · · · · · · · · · · ·		· · · <u>-</u>			
Notice of Intent   Acidizz Deepen Production (Start/Resume) Water Shut-Off   Subsequent Report Casing Repair New Construction Recomplete   Final Abandonment Notice Change Plans Plug and Abandon Recomplete   Convert to Injection Convert to Injection Plug Back Water Disposal   3. Describe Proposed or Completed Operation: Clearly size all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. 17. The proposal is to deepen directionally or recomplete horizonally, give substrate locations and measured and two vertical deptils of all pertinent markers and zenes. 4. Attach the Bond under which the peritoned or provide the Bond No. on file with BLMBALR. Required subsequent for ports mark here and zenes. 4. Attach the Bond under which the peritone dravid dury after all requirements, including reclamation, have been completed and the operation start and anone work wills be peritoned or provide dury after all requirements, including reclamation, have been completed and the operation have been and peritoned and the operation have been and peritoned and the operation have been completed for any proposal to subsequent have been have		APPROPRIATE BOX(ES) TO INE			EPORT, OR OT	HER DATA
Notice of Intent     Alter Casing     Alter Casing	TYPE OF SUBMISSION	· · · · · · · · · · · · · · · · · · ·	TYPE OF	ACTION		
Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof.     If the proposal is to decome directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.     Attach the Boan completed of the involved operations. If the operation results in a multiple completion or recompletion structure were subsequent reports must be filed one estimate absences reports must be filed one testing has been completed. This Abandomment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has defined once testing has been completed. (Malador) requestes -persoval to surface commingle oil and gas from the Stebbins 20 Fed. Com. No. (204H (API 30-015-44177.)) at a central tank battery on that well's well pad (Slot 4 Tank Battery), with the following wells:     Stebbins 20 Fed. Com 124H; 20-205-29E; SWSW API 30-015-44172.     In addition, Matador requests to surface commingle gas production from the four above named wells     JUL 1 3 2018     Jul 1 4: 20-20S-29E; NWSW; API 30-015-44172     Jun dottion, Matador requests to surface commingle gas production from the four above named wells     JUL 1 3 2018     JUL 1 4: 02-02S-29E; NWSW; API 30-015-44175     Jun addition, Matador requests to surface commingle gas production from the four above named wells     JUL 1 3 2018     JUL 1 3 2018     JUL 1 3 2018     JUL 1 4: 02-02S-29E; NWSW; API 30-015-44175     Jun addition, Matador requests to surface commingle gas production from the four above named wells     JUL 1 3 2018     JUL	Subsequent Report	□ Alter Casing □ □ Casing Repair □	Hydraulic Fracturing New Construction	Reclamation Recomplet	e	<ul> <li>Well Integrity</li> <li>Other</li> </ul>
In addition, Matador requests to surface commingle gas production from the four above named wells with the following wells at a central tank battery located on their well pad (Slot 3 Tank Battery):       JUL 1 3 2018         Stebbins 20 Fed. Com 133H; 20-20S-29E; NWSW; API 30-015-43201       DISTRICT II-ARTESIA O.C.D.         14. I hereby certify that the foregoing is true and correct.       Electronic Submission #421067 verified by the BLM Well Information System For MATADOR PRODUCTION COMPANY, sent to the Carlsbad Committed to AFINSS for processing by PRSCILLA PEREZ on 05/25/2018 (18PP1811SE)         Name (Printed/Typed)       BRIAN FANCHER         Signature       (Electronic Submission)         Date       05/22/2018         THIS SPACE FOR FEDERAL OR STATE OFFICE USE         Approved By       Title         Title       TUDE T         Date       05/22/2018         Complexitient to conduct operations thereon.         Office       Uffice         Matthe the applicant to conduct operations thereon.       Office         Office       Uffice         Office       Uffice         Matthe the applicant to conduct operations thereon.       Office         Office       Uffice	If the proposal is to deepen direction Attach the Bond under which the w following completion of the involve	peration: Clearly state all pertinent details, nally or recomplete horizontally, give subs ork will be performed or provide the Bond ed operations. If the operation results in a r	Plug Back including estimated starting urface locations and measu No. on file with BLM/BIA multiple completion or reco	g date of any prop red and true vertic Required subsec mpletion in a new	osed work and appro al depths of all pertin juent reports must be interval, a Form 310	nent markers and zones. c filed within 30 days 50-4 must be filed once
with the following wells at a central tank battery located on their well pad (Slot 3 Tank Battery): Stebbins 20 Fed. Com 133H; 20-20S-29E; NWSW; API 30-015-43201  INSTRICT II-ARTESIA O.C.D.  I. I hereby certify that the foregoing is true and correct. Electronic Submission #421067 verified by the BLM Well Information System For MATADOR PRODUCTION COMPANY, sent to the Carisbad Committed to AFMSS for processing by PRSCILLA PEREZ on 05/25/2018 (18PP1811SE) Name (Printed/Typed) BRIAN FANCHER  Title REGULATORY ANALYST  Signature (Electronic Submission) Date 05/22/2018  THIS SPACE FOR FEDERAL OR STATE OFFICE USE  Approved By APPROXIDENT of the subject lease in the subject lease Office CFG  Office CFG  the 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	If the proposal is to deepen directio Attach the Bond under which the w following completion of the involvi- testing has been completed. Final <i>A</i> determined that the site is ready for Matador Production Co (Mat Stebbins 20 Fed, Corn. No. 1	peration: Clearly state all pertinent details, nally or recomplete horizontally, give subsi- ork will be performed or provide the Bond ed operations. If the operation results in a r Abandonment Notices must be filed only af final inspection. ador) requests approval to surface 204H (API 30-015-44177.) at a cen	Plug Back including estimated startin urface locations and measu No. on file with BLM/BIA nultiple completion or reco ter all requirements, includ	g datc of any prop red and true vertic Required subsec mpletion in a new ing reclamation, h	osed work and appro al depths of all pertii quent reports must be interval, a Form 316 ave been completed	nent markers and zones. a filed within 30 days 50-4 must be filed once and the operator has
Stebbins 20 Fed. Com 133H; 20-20S-29E; NWSW; API 30-015-43201       DiSTRICT II-ARTESIA O.C.D.         14. 1 hereby certify that the foregoing is true and correct. Electronic Submission #421067 verified by the BLM Well Information System For MATADOR PRODUCTION COMPANY, sent to the Carlsbad Committed to AFMSS for processing by PRSCILLA PEREZ on 05/25/2018 (18PP1811SE)         Name (Printed/Typed)       BRIAN FANCHER         Signature       (Electronic Submission)         Date       05/22/2018         THIS SPACE FOR FEDERAL OR STATE OFFICE USE         Approved By       Title         Approved By       Title         Title       Title         Title       Title         Office       Office         Ut 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	If the proposal is to deepen direction Attach the Bond under which the w following completion of the involve testing has been completed. Final <i>i</i> determined that the site is ready for Matador Production Co (Mat Stebbins 20 Fed. Com. No. 1 pad (Slot 4 Tank Battery), w Stebbins 20 Fed. Com 124H Stebbins 20 Fed. Com 134H	peration: Clearly state all pertinent details, nally or recomplete horizontally, give subsi- ork will be performed or provide the Bond ed operations. If the operation results in a r Abandonment Notices must be filed only af final inspection. ador) requests approval to surface 204H (API 30-015-44177,) at a cen th the following wells: ; 20-20S-29E; SWSW API 30-015; ; 20-20S-29E; SWSW; API 30-015;	Plug Back including estimated starting urface locations and measu No. on file with BLM/BIA nultiple completion or reco ter all requirements, includ commingle oil and ga tral tank battery on that -44185 -44175	g datc of any prop red and true vertic Required subsec mpletion in a new ing reclamation, h	osed work and appro al depths of all pertii quent reports must be interval, a Form 316 ave been completed	nent markers and zones. a filed within 30 days 50-4 must be filed once and the operator has
Electronic Submission #421067 verified by the BLM Well Information System For MATADOR PRODUCTION COMPANY, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 05/25/2018 (18PP1811SE)         Name (Printed/Typed)       BRIAN FANCHER       Title       REGULATORY ANALYST         Signature       (Electronic Submission)       Date       05/22/2018         THIS SPACE FOR FEDERAL OR STATE OFFICE USE         Mage of a superved, if any, are statched.         Approved By       It of this notice does not warrant or thigh that the applicant to conduct operations thereon.       Title       TIDEE /         Office       Office         Office         It is used to the applicant to conduct operations thereon.         Office         Office         It is used to a superved, if a crime for any person knowingly and willfully to make to any department or agency of the United	If the proposal is to deepen directio Attach the Bond under which the w following completion of the involvi testing has been completed. Final A determined that the site is ready for Matador Production Co (Mat Stebbins 20 Fed. Com. No. 1 pad (Slot 4 Tank Battery), wi Stebbins 20 Fed. Com 124H Stebbins 20 Fed. Com 134H Stebbins 19 Fed. Com 124H In addition, Matador request:	peration: Clearly state all pertinent details, nally or recomplete horizontally, give subsi- ork will be performed or provide the Bond ed operations. If the operation results in a r Abandonment Notices must be filed only af final inspection. ador) requests approval to surface 204H (API 30-015-44177,) at a cen th the following wells: ; 20-20S-29E; SWSW API 30-015- ; 20-20S-29E; SWSW API 30-015- ; 19-20S-29E; SESE API 30-015- ; 19-20S-29E; SESE API 30-015- s to surface commingle gas product	Plug Back including estimated starting urface locations and measu No. on file with BLM/BIA nultiple completion or reco ter all requirements, includ commingle oil and ga tral tank battery on the 44185 44175 44175 tion from the four abo	g date of any prop red and true vertic . Required subsect mpletion in a new ing reclamation, h as from the at well's well Accepted for Accepted for	osed work and appro- al depths of all pertin- juent reports must be interval, a Form 310 ave been completed	nent markers and zones. filed within 30 days 50-4 must be filed once and the operator has
Signature       (Electronic Submission)       Date       05/22/2018         THIS SPACE FOR FEDERAL OR STATE OFFICE USE         Approved By       Title       TIUDET         Date       05/22/2018         Approved By       Title       TIDET       Date       Office         Approved By       0.000       0.000       Title       TIDET       Date       Date       0.000         anditions of example, if any, are attached.)       Approval of this notice does not warrant or this tegal or equitable title to those rights in the subject lease in the subject lease in cold cold cold cold cold cold cold cold	If the proposal is to deepen direction Attach the Bond under which the w following completion of the involve testing has been completed. Final A determined that the site is ready for Matador Production Co (Mat Stebbins 20 Fed. Com. No. 1 pad (Slot 4 Tank Battery), wi Stebbins 20 Fed. Com 124H Stebbins 20 Fed. Com 134H Stebbins 19 Fed. Com 124H In addition, Matador requests with the following wells at a com	peration: Clearly state all pertinent details, nally or recomplete horizontally, give subsi- ork will be performed or provide the Bond ed operations. If the operation results in a r Abandonment Notices must be filed only af final inspection. ador) requests approval to surface 204H (API 30-015-44177,) at a cen th the following wells: ; 20-20S-29E; SWSW API 30-015- ; 20-20S-29E; SWSW; API 30-015- ; 19-20S-29E; SESE API 30-015- s to surface commingle gas produc central tank battery located on their	Plug Back including estimated startin, urface locations and measu no. on file with BLM/BIA nultiple completion or reco ter all requirements, includ commingle oil and ga tral tank battery on that 44185 44175 441	g date of any prop red and true vertic . Required subsect mpletion in a new ing reclamation, h as from the at well's well Accepted for Accepted for	osed work and apprediated of the second seco	nent markers and zones. filed within 30 days 50-4 must be filed once and the operator has <b>CD</b> <b>RECEIVED</b> JL 1 3 2018
THIS SPACE FOR FEDERAL OR STATE OFFICE USE         Approved By       Title TLOET       Date /9//         Approved By       Date       Date       Date       0//         Inditions of express 1, if any, are attached.)       Approval of this notice does not warrant or tify that the applicant holds legal or equitable title to those rights in the subject lease ich would entitle the applicant to conduct operations thereon.       Office       Office         It 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	If the proposal is to deepen directio Attach the Bond under which the w following completion of the involvi testing has been completed. Final <i>A</i> determined that the site is ready for Matador Production Co (Mat Stebbins 20 Fed. Com. No. 1 pad (Slot 4 Tank Battery), wi Stebbins 20 Fed. Com 124H Stebbins 20 Fed. Com 124H Stebbins 19 Fed. Com 124H In addition, Matador requests with the following wells at a of Stebbins 20 Fed. Com 133H	peration: Clearly state all pertinent details, nally or recomplete horizontally, give subsi- ork will be performed or provide the Bond ed operations. If the operation results in a r Abandonment Notices must be filed only af final inspection. ador) requests approval to surface 204H (API 30-015-44177,) at a cen th the following wells: ; 20-20S-29E; SWSW; API 30-015; ; 20-20S-29E; SESE; API 30-015-4 ; 20-20S-29E; SESE; API 30-015-4 s to surface commingle gas produc central tank battery located on their ; 20-20S-29E; NWSW; API 30-015 strue and correct. Electronic Submission #421067 v For MATADOR PRODUCTI	Plug Back including estimated starting urface locations and measu No. on file with BLM/BIA nultiple completion or reco ter all requirements, includ commingle oil and ga tral tank battery on the -44185 -44175 -44175 -44172 tion from the four abo well pad (Slot 3 Tank -43201 erified by the BLM Wel ON QOMPANY, sent to	g date of any prop red and true vertic . Required subsect mpletion in a new ing reclamation, h as from the at well's well 	osed work and appre- al depths of all pertin- uent reports must be interval, a Form 310 ave been completed -1 3 -) 8 mecord - NIMO s JL DISTRICT	nent markers and zones. filed within 30 days 50-4 must be filed once and the operator has <b>CD</b> <b>RECEIVED</b> JL 1 3 2018
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tify that the applicant holds legal or equitable title to those rights in the subject lease ich would entitle the applicant to conduct operations thereon. It Is 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	If the proposal is to deepen directio Attach the Bond under which the w following completion of the involvi- testing has been completed. Final <i>A</i> determined that the site is ready for Matador Production Co (Mat Stebbins 20 Fed. Com. No. 1 pad (Slot 4 Tank Battery), wi Stebbins 20 Fed. Com 124H Stebbins 20 Fed. Com 124H Stebbins 19 Fed. Com 124H In addition, Matador request with the following wells at a o Stebbins 20 Fed. Com 133H 4. I hereby certify that the foregoing Name ( <i>Printed/Typed</i> ) BRIAN F	peration: Clearly state all pertinent details, nally or recomplete horizontally, give subsi- ork will be performed or provide the Bond ed operations. If the operation results in a r Abandonment Notices must be filed only af final inspection. ador) requests approval to surface 204H (API 30-015-44177,) at a cen th the following wells: ; 20-20S-29E; SWSW API 30-015- ; 20-20S-29E; SWSW API 30-015- ; 19-20S-29E; SESE API 30-015- ; 19-20S-29E; SESE API 30-015- ; s to surface commingle gas produc central tank battery located on their ; 20-20S-29E; NWSW; API 30-015 is true and correct. Electronic Submission #421067 v For MATADOR PRODUCTI mmitted to AFMSS for processing by ANCHER	Plug Back including estimated starting urface locations and measu No. on file with BLM/BIA nultiple completion or reco ter all requirements, includ commingle oil and ga tral tank battery on that -44185 -44175 -44175 -44175 -44175 -44175 -44175 -44175 -44175 -44175 -44175 -44175 -44175 -44175 -44185 -44	g date of any prop red and true vertic . Required subset mpletion in a new ing reclamation, h s from the at well's well 	osed work and appre- al depths of all pertin- quent reports must be interval, a Form 31 ave been completed 	nent markers and zones. filed within 30 days 50-4 must be filed once and the operator has <b>CD</b> <b>RECEIVED</b> JL 1 3 2018
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	If the proposal is to deepen direction Attach the Bond under which the w following completion of the involv- testing has been completed. Final <i>A</i> determined that the site is ready for Matador Production Co (Mat Stebbins 20 Fed. Com. No. 1 pad (Slot 4 Tank Battery), wi Stebbins 20 Fed. Com 124H Stebbins 20 Fed. Com 124H In addition, Matador requests with the following wells at a c Stebbins 20 Fed. Com 133H 14. I hereby certify that the foregoing Co Name (Printed/Typed) BRIAN F Signature (Electronic Approved By Denditions of approxi), if any, are attact rtify that the applicant holds legal or e	peration: Clearly state all pertinent details, poration: Clearly state all pertinent details, sork will be performed or provide the Bond ed operations. If the operation results in a r Abandonment Notices must be filed only af final inspection. ador) requests approval to surface 204H (API 30-015-44177,) at a cen th the following wells: ; 20-20S-29E; SWSW API 30-015; ; 20-20S-29E; SWSW; API 30-015; ; 19-20S-29E; SESE API 30-015-4 s to surface commingle gas produc central tank battery located on their ; 20-20S-29E; NWSW; API 30-015 s to surface commingle gas produc central tank battery located on their ; 20-20S-29E; NWSW; API 30-015 is true and correct. Electronic Submission #421067 v For MATADOR PRODUCTI mmitted to AFMSS for processing by ANCHER Submission) THIS SPACE FOR FED	Plug Back including estimated starting urface locations and measu No. on file with BLM/BIA nultiple completion or reco ter all requirements, includ commingle oil and ga tral tank battery on that 44185 44175 44175 44172 tion from the four abo well pad (Slot 3 Tank -43201 erified by the BLM Well ON COMPANY, sent to y PRISCILLA PEREZ or Title REGUL Date 05/22/20 ERAL OR STATE O Title TLG	g date of any prop red and true vertic . Required subset mpletion in a new ing reclamation, h s from the at well's well 	osed work and appre- al depths of all pertin- quent reports must be interval, a Form 31 ave been completed 	nent markers and zones. filed within 30 days 50-4 must be filed once and the operator has CD RECEIVED JL 1 3 2018 F II-ARTESIA O.C.D.

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#### Additional data for EC transaction #421067 that would not fit on the form

Wells/Facilities, continued

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Agreement	Lease NMNM03677	Well/Fac Name, Number	API Number (80-016-44177-00-301	Location Sec 20 T20S R29E SWSW 391FSL 260FWL
NMNM03677	NMNM03677	STEEPINS 19 FED 1249	30-015-44172-00-X1	32.552876 N Lat, 104.105362 W Lon Sec 19 T20S R29E SESE 180FSL 110FEL
NMNM03677	NMNM03677	STEBBINS 20 FED 124H	30-015-44185-00-\$	32:552095 N Lat, 104.105633 W Lon Sec 20 T20S R29E SWSW 361FSL 130FWL
NMNM03677	NMNM03677	STEEBINS 20 FED 194H	(30-015-44176-00-SI)	32.552708 N Lat, 104.105362 W Lon Sec 20 T20S R29E SWSW 391FSL 130FWL
NMNM03677	NMNM03677	STEEBING 20 PED 133P	SH016-44183-00-S1D	32.552792 N Lat, 104.105362 W Lon Sec 20 T20S R29E NWSW 1723FSL 130FWL
NMNM03677	NMNM03677	STEEDING 20 FEDERAL 125H	30-3015-53201-505-51	32.556454 N Lat, 104.105362 W Lon Sec 20 T20S R29E NWSW 1693FSL 130FWL 32.557783 N Lat, 104.105116 W Lon

#### 10. Field and Pool, continued

WC015G04S202920D-BONE SPRING WILDCAT

#### 32. Additional remarks, continued

Stebbins 20 Fed. Com 134H; 20-20S-29E; NWSW; API 30-015-44183

All of the wells listed above are located within the same federal lease, NMNM 003677. The royalty rate is 12.5%.

Also see attached information, maps, and facility diagram.

## Matador Production Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.371.5427 • Fax 972.371.5201 bpeterson@matadorresources.com

Benjamin D. Peterson Senior Production Engineer

#### May 21, 2018

Application for Surface Commingling Oil and Gas at a Common Central Tank Battery Proposal for Stebbins 20 Fed Nos. 204H, 124H, 134H and Stebbins 19 Fed No. 124H.

Application for Surface Commingling Gas at a Common Central Tank Battery Proposal for Stebbins 20 Fed Nos. 204H, 124H, 134H, 123H, 133H and Stebbins 19 Fed No. 124H

The following tables provide specific values of the Subject Wells' anticipated production attributes:

Federal Lease	NMNM-003677	Royalty Rate 12.5%	6 WC-015 G-04 S202920D; Bone Spring (		g (98015)	
Well Name	BOPD	Oil Gravity @60 deg	Value/bbl	MCFPD	Dry BTU	Value/mcf
Stebbins 20						
Fed #123H	400	44.5	\$59.96	1,200	1,314	\$2.89
Stebbins 20						
Fed #133H	125	44.5	\$59.96	500	1,314	\$2.89
Stebbins 20						
Fed #124H	400	44.5	\$59.96	900	1,314	\$2.89
Stebbins 20						
Fed #134H	300	44.5	\$59.96	1,000	1,314	\$2.89
Stebbins 19						
Fed #124H	550	44.5	\$59.96	700	1,314	\$2.89
Federal Lease	NMNM-003677	Royalty Rate 12.5%	<b>Burton Fla</b>	t; Wolfcam	o, East (73480)	
Well Name	BOPD	Oil Gravity @60 deg	Value/bbl	MCFPD	Dry BTU	Value/mcf
Stebbins 20						
Fed #204H	600*	45.0*	\$59.96	1,250*	1,300*	\$2.86

\*Denotes anticipated IP values.

#### Economic combined production Federal Lease NMNM-003677 Royalty Rate 12.5%

Facility Name	BOPD	Oil Gravity @60 deg	Value/bbl	MCFPD	Dry BTU	Value/mcf
Stebbins 20 Fed Slot 3 Tank Battery	525	44.5	\$59.96	1,700	1,314	\$2.89
Stebbins 20 Fed Slot 4 Tank Battery	1,850	44.7	\$59.96	3,850	1,309	\$2.88

The Stebbins 20 204H will be located in its individual 320-acre unit composed entirely of acreage from NMNM-003677. The remaining wells will be located in one of three 160-acre units that are composed entirely of acreage from NMNM-003677 ("See Attachment "A").

The BLM's interest in the subject wells is the same. All of these wells are located entirely within one federal lease, NMNM-003677. The royalty rate is 12.5% (See Attachment "B").

#### **Oil and Gas Measurement**

There are two central tank batteries involved in this application (See Attachment "C"). The Stebbins 20 Fed Slot 3 Tank Battery is dedicated to the Stebbins 20 Fed 123H and 133H ("Slot 3 Tank Battery"). The Stebbins 20 Fed Slot 4 Tank Battery is dedicated to the Stebbins 19 Fed 124H and Stebbins 20 Fed 124H, 134H, and 204H ("Slot 4 Tank Battery"). These central tank batteries are located in the NWSW and SWSW of Section 20-20S-29E on Federal Lease NMNM-003677, respectively. As previously described, each well will flow to its dedicated central tank battery through its own flowline, and each well will have its own test separator. Each tank battery will have its own heater-treater.

The purpose of this application is two-fold: (1) to commingle oil and gas production from one well completed in the Wolfcamp Formation (Stebbins 20 Fed 204H) with oil and gas from three wells completed in the Bone Spring Formation (Stebbins 19 Fed 124H and Stebbins 20 Fed 124H and 134H) at the Slot 4 Tank Battery; and (2) commingle gas production from each of the wells encompassed in this application (*i.e.*, Slot 3 and Slot 4 Tank Batteries). This application does not request to commingle oil from the Slot 3 Tank Battery. Again, all the subject wells are located entirely within one federal lease, NMNM-003677.

#### Oil Measurement

Beginning at each well's individual test separator, all oil production from that well will flow through its respective oil turbine meter. Subsequently, oil from each well will be routed by a common flow line to a single heater-treater. From there, the wells' oil production will be sent to its production facility's shared oil tanks (*i.e.*, Oil FMP Nos. 1 and 2). Accordingly, the Wells' shared oil production tanks will be deemed the Point of Royalty Measurement, as defined in 43 C.F.R. §3170.3.

Each well will be paid royalty based on the amount of its respective oil production, as measured by each well's respective allocation meter. Matador's contractual agreement with the wells' oil purchaser provides that all oil production will be purchased on a fixed basis as sweet crude at 40 API gravity. Therefore, the royalty value from these wells will not be adversely affected.

#### Gas Measurement

All gas production will flow through each well's individual test separator. Subsequently, gas will be measured by an individual orifice meter for each well before it enters each production facility's common gas line. From there, the wells' gas production will be routed to a sales checkmeter (Gas FMP Nos. 2 and 3) that is "in-line" with a common gas sales meter (Gas FMP No. 1). Matador will provide the serial number of that gas sales meter once it is obtained.

The production facilities will also include orifice meters to measure "flash" gas that originates from the heater-treaters and vapor recovery units to properly allocate the wells' flash volumes, according to each wells' respective oil production volumes. The sales gas meter volumes will be proportionately allocated to each well by accounting for the allocated flash gas combined with each Well's respective orifice meter measurements. There is no potential for adverse royalty impact because gas volumes are allocated on a volume basis (mcf) and energy is allocated on an energy basis (mmbtu).

The Wells' gas samples will be obtained at each meter's testing/calibration, and the composition and heating value will be determined by a third-party laboratory in accordance with American Petroleum Institute (API) specifications to ensure accurate volume and Energy (MMBTU) determinations. All primary and secondary Electronic Flow Measurement (EFM) equipment will be tested and calibrated by a reputable third-party measurement company in accordance with API, NMOCD, and BLM specifications.

#### **Process and Flow Descriptions**

The flow of production is shown in detail on the enclosed facility diagram (Attachment "C"), which also identifies the facilities' layout and interrelationship. The enclosed maps (Attachment "A") show the proposed communitization agreement boundaries, well locations, and facility locations.

The commingling of production from the subject wells is the most effective economical means of producing their 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.

Matador Production Company understands that 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.

Meter numbers not listed on the enclosed facility diagram (Attachment "D") will be submitted upon installation. These numbers may be submitted on an updated facility diagram.

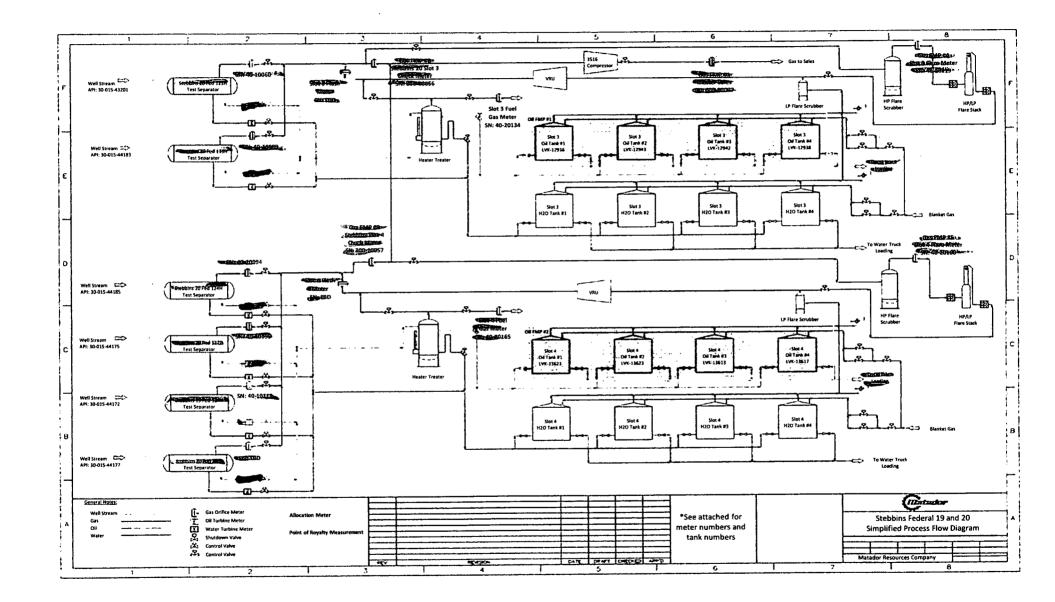
Thank you for your time and consideration in reviewing this application. Please let me know if you have any additional questions or concerns.

Very truly yours,

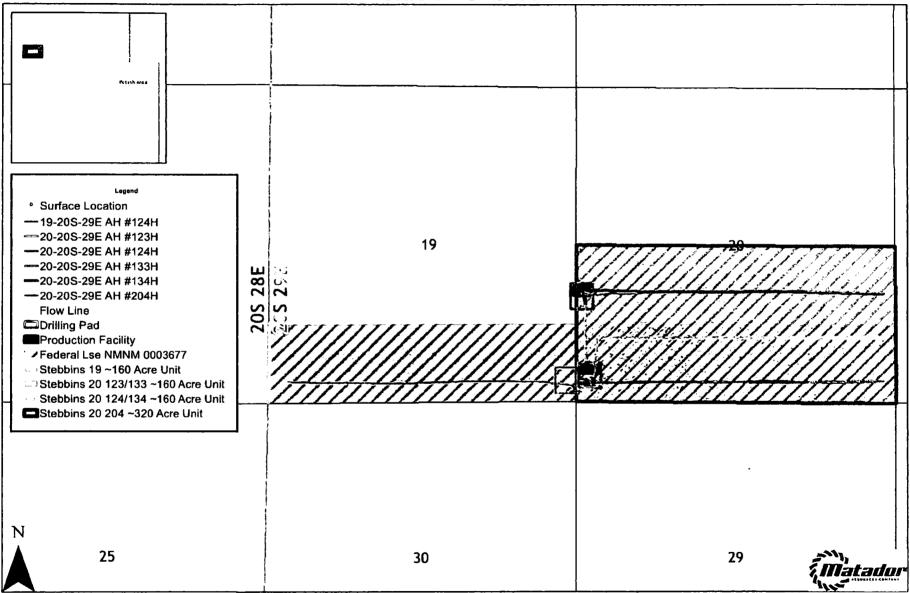
K H

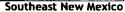
Benjamin D. Peterson, P.E. Sr. Production Engineer

BDP/bkf Enclosures



## Attachment "A"

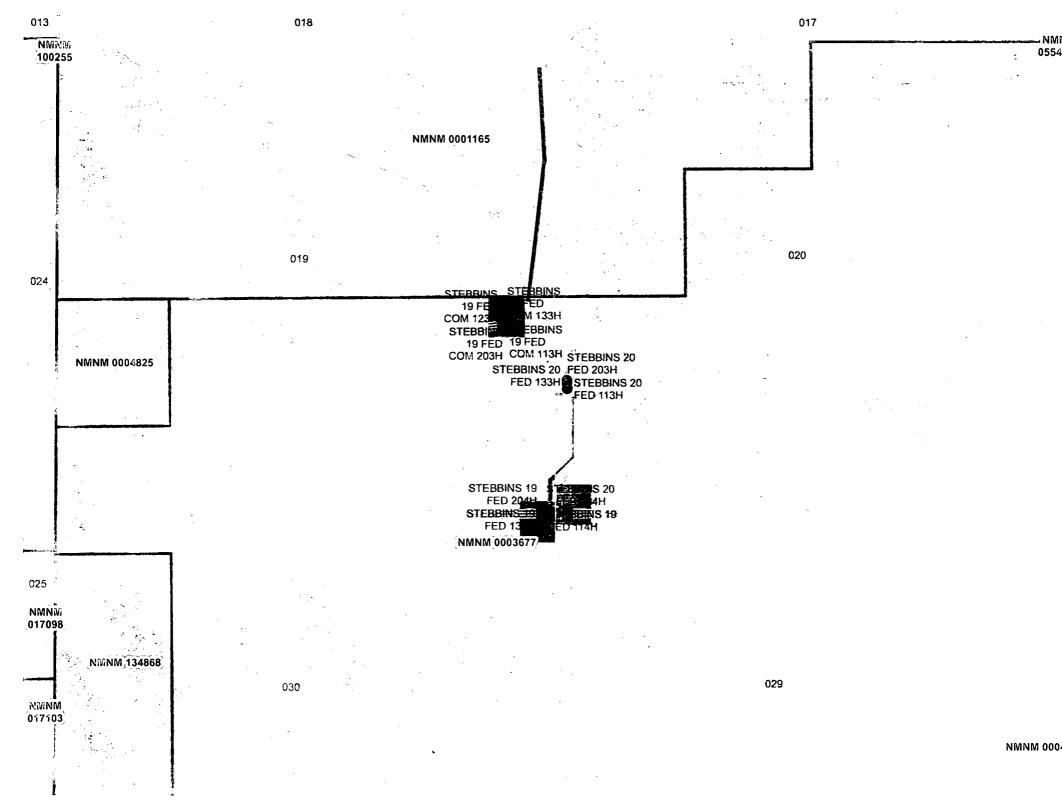


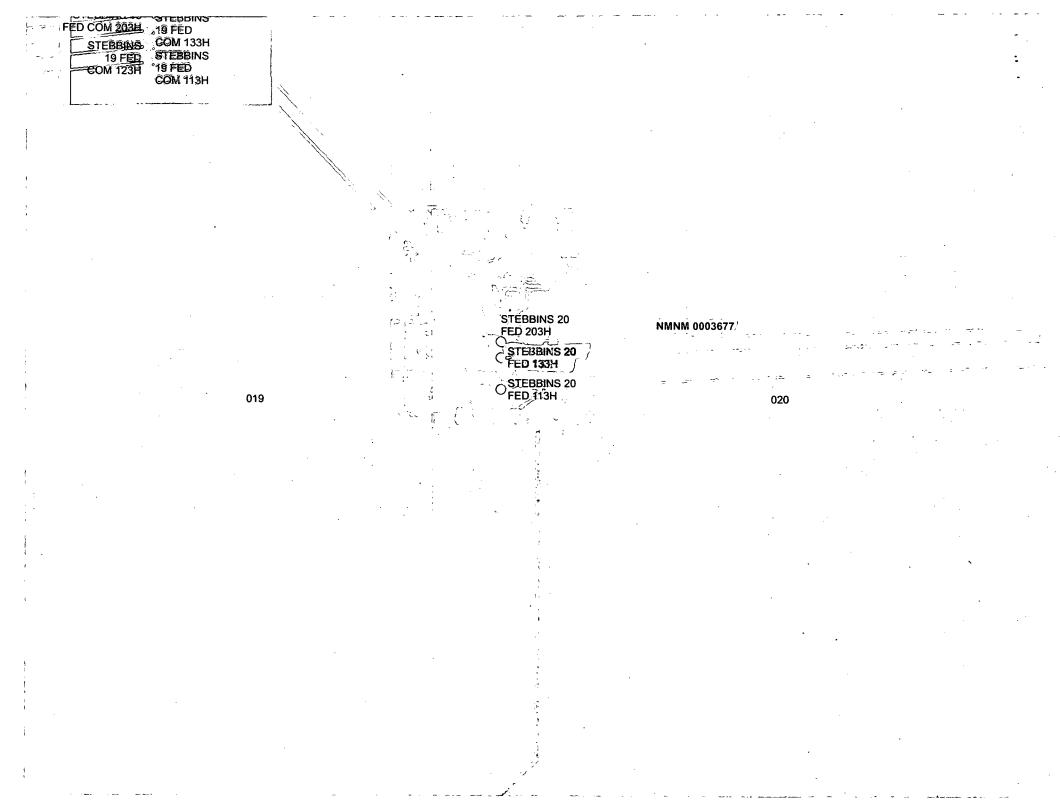


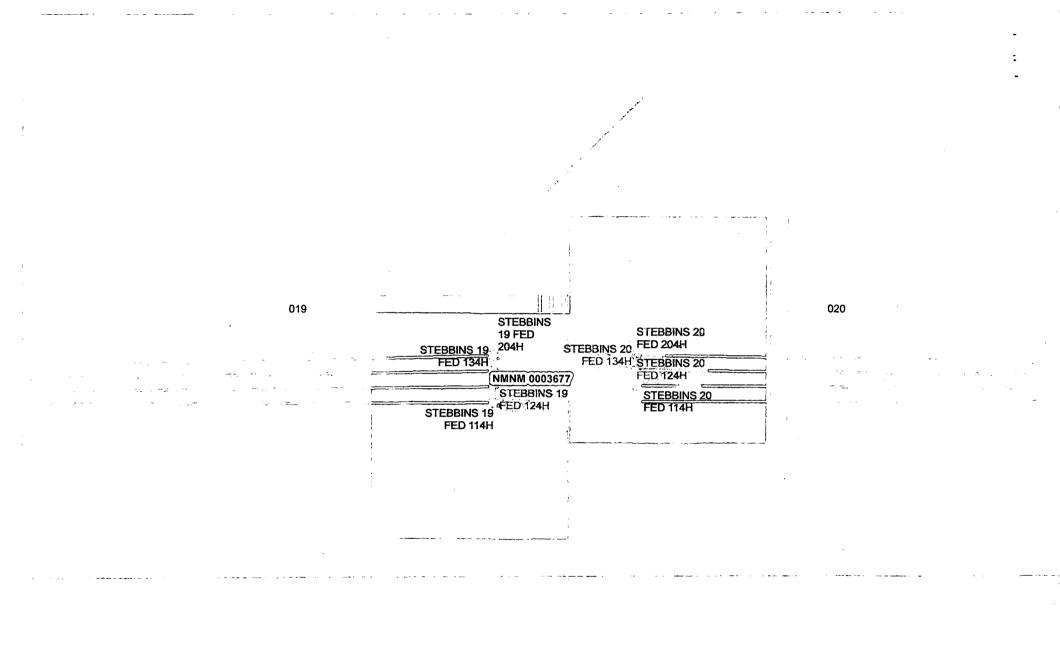
Date: May 14, 2018 Filename: Comming(IngLandPlat\_Stebbins Projection: NAD27 State Plane New Mexico East FIPS 3001 Sources: IHS; ESRI;

0 750 1,500 3,000

Feet







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# Matador Production Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.371.5427 • Fax 972.371.5201 <u>bpeterson@matadorresources.com</u>

Benjamin D. Peterson Senior Production Engineer

May 21, 2018

Bureau of Land Management – Carlsbad Field Office Mr. Duncan Whitlock 620 E. Greene Street Carlsbad, NM 88220-6292

> Re: Application of Matador Production Company for Authority to Commingle Oil and Gas at the Surface from the Stebbins 20 204H with the Stebbins 19 124H and the Stebbins 20 123H, 124H, 133H, and 134H; Burton Flat Wolfcamp; East (Gas) Pool; Russell; Bone Spring Pool; and WC-015 G-04 S202920D; Bone Spring Pool; Eddy County, New Mexico

Dear Mr. Whitlock,

This cover letter serves to provide you with an overview of Matador Production Company's ("Matador") subject application, which includes a request to surface commingle oil and gas. With this cover letter, please find the following supporting documents enclosed:

- 1. A memorandum of economic justification in support of Matador's request for authority to surface commingle;
- 2. Attachment A Aerial Map with unit boundaries, well locations, flowline locations, and facility locations;
- 3. Attachment B Copy of the serial register page for NMNM 003677;
- 4. Attachment C Site facility diagram with process flow description for the abovecaptioned wells.

There are two production facilities associated with this application, and they are located in the NWSW and SWSW of Section 20-20S-29E on Federal Lease NMNM-003677. It is the only federal lease applicable to this application. Therefore, Matador does not seek authority to store, measure, and sell the Subject Wells' oil and gas at an off-lease measurement facility because their production facility is situated "on-lease".

Thank you for your time and consideration of this application. Please let me know if you have any additional questions or concerns.

Very truly yours,

Benjamin D. Peterson, P.E. Sr. Production Engineer

BDP/bkf Enclosures

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

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Commodity 459: OIL &	30USC226 LSE NONCOMP PUB LAND GAS	Total A 2,150.9		Page 1 of 4 Serial Number
Case Disposition: AUTHOR	RIZED Case File Juris:			
Name & Address		Serial Number	Int Rel	%Interest
COG OPERATING LLC	600 W ILLINOIS AVE	MIDLAND TX 797014882	LESSEE	47.500000000
CONCHO OIL & GAS LLC	600 W ILLINOIS AVE, ONE CONCHO CENTER	MIDLAND TX 797014882	LESSEE	2.500000000
EOG RESOURCES ASSETS LLC	5509 CHAMPIONS DR	MIDLAND TX 797062843	OPERATING RI	GHTS 0.000000000
JALAPENO CORP	PO BOX 1608	ALBUQUERQUE NM 87103	OPERATING RI	
MEWBOURNE CURTIS W	PO BOX 7698	TYLER TX 757117698	OPERATING RI	GHTS 0.00000000
MRC DELAWARE RESOURCES LLC	5400 LYNDON B JOHNSON FWY, STE 1500	DALLAS TX 752401000	OPERATING RI	GHTS 0.000000000
SHARBRO ENERGY LLC	PO BOX 840	ARTESIA NM 882110840	OPERATING RI	GHTS 0.00000000
SHARBRO ENERGY LLC	PO BOX 840	ARTESIA NM 882110840	LESSEE	37.500000000
SHARBRO OIL LTD CO	PO BOX 840	ARTESIA NM 88210	OPERATING RI	GHTS 0.00000000
YATES ENERGY CORP	PO BOX 2323	ROSWELL NM 882022323	OPERATING RI	GHTS 0.00000000
YATES INDUSTRIES LLC	PO BOX 1091	ARTESIA NM 882111091	LESSEE	12.50000000
Mer Twp Rng Sec SType Nr	e.ee fahalisis-	Serial Number		
Mer Twp Rng Sec SType Nr	Suff Subdivision	District/Resource Area	County	Mgmt Agency
23 0200S 0290E 019 ALIQ	SE,E2SW;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0200S 0290E 019 LOTS	4;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0200S 0290E 020 ALIQ	S2,NE,SENW;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0200S 0290E 021 ALIQ	W2,W2E2;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0200S 0290E 029 ALIQ	N2,SE;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
23 0200S 0290E 030 ALIQ	E2W2,NE;	CARLSBAD FIELD OFFICE	ÉDDY	BUREAU OF LAND MGMT
23 0200S 0290E 030 LOTS	3,4;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
		S	erial Number:	NMNM 0003677
Relinquished/Withdrawn	Lands			
23 0200S 0290E 730 FF	L 1,2 ASGN;	CARLSBAD FIELD OFFICE	EDDY	BUREAU OF LAND MGMT
		Serial Numb	er: MMMM 0	003677
Act Date Code Acti	on Act	tion Remarks	Pendi	.ng Office
10/02/1950 124 APLN R	ECD	· · · · · · · · · · · · · · · · · · ·		<u> </u>
11/01/1950 237 LEASE	ISSUED			
11/01/1950 251		5003		
11/01/1930	ATE - 12 1/28	,,,,,		
110111000	IVE DATE			
11/01/1050 868 55551	IVE DALE			

11/01/1950	868	EFFECTIVE DATE	
02/05/1957	235	EXTENDED	THRU 10/31/60;
10/05/1960	235	EXTENDED	THRU 09/30/62;
10/05/1960	570	CASE SEGREGATED BY ASGN	INTO NMNM03677-A;
11/16/1962	235	EXTENDED	THRU 09/30/64;
12/11/1964	235	EXTENDED	THRU 09/30/66;
09/15/1966	500	GEOGRAPHIC NAME	SCANLON FLD;
09/15/1966	510	KMA CLASSIFIED	
09/15/1966	650	HELD BY PROD - ACTUAL	·
09/15/1966	658	MEMO OF 1ST PROD-ACTUAL	
11/09/1966	102	NOTICE SENT-PROD STATUS	
01/24/1975	500	GEOGRAPHIC NAME	RUSSELL FLD;
01/24/1975	512	KMA EXPANDED	ų
11/19/1975	512	KMA EXPANDED	
01/24/1977	512	KMA EXPANDED	

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

#### Stebbins 20 Federal wells (see list below)

### Matador Production Company July 9, 2018 Condition of Approval Pool Lease Commingling of Bone Springs and Wolfcamp production

- 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, or as approved in this approval to commingle production.
- 7. Oil measurement for allocation must be measured as per Onshore Order #4 or 43 CFR 3174 and API requirements for oil measurement, or as approved in this approval to commingle production.
- 8. 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" for royalty-bearing flared gas and disposition code 63 for royalty-bearing vented gas.

DC 33 = Flared gas – royalty due

- DC 63 = Vented gas royalty due
- 9. This agency shall be notified of any change in sales method or location of sales point.
- 10. Additional wells and/or leases/CAs require additional commingling approvals.
- 11. Notify this office 24 Hrs. prior to any meter proving to allow time for an inspector to witness.
- 12. This approval does not authorize any by passes around any allocation meter or metering separator, this is to include the use of headers to divert production other production equipment other than the approve measurement points.
- 13. Submit meter numbers upon installation of meters and provide updated facility diagram with meters numbers. If oil is sold by LACT, submit LACT meter number.

•	•• 🕙 Stebbins 20 Federal 123H	3001543201, Bone Springs	Lease NMNM03677
	Stebbins 20 Federal 204H	3001544177, Wolfcamp	Lease NMNM03677
	Stebbins 20 Federal 134H	3001544175, Bone Springs	Lease NMNM03677
	Stebbins 20 Federal 133H	3001544183, Bone Springs	Lease NMNM03677
	Stebbins 20 Federal 124H	3001544185, Bone Springs	Lease NMNM03677
	Stebbins 19 Federal 124H	3001544172, Bone Springs	Lease NMNM03677

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Lease NMNM03677 Royalty Rate 12.5%

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