B       Do tot use hit for mo tor possible to drill of or or-hender an abandoned well. Use form 346-3 (APD) for such proposits.       F. Iftodiam. Alboritic or Tribe Name         SUBMIT IN TRIPLICATE - Other instructions on page 2       7. If Unit or CA/Aproximati, Name and/or. CARMEN 3 FEDERAL COM 13H         System       So third    Gas Well    Gas We	Do not use this form for proposals to drill or to re-enter an					FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No.		
abandoned well. Use form 3760-3 (APD) for such proposits.       0. If Indian, Nume and explore the subscription of the subscri						NMLC029020M		
	abandone		6. If Indian, Allottee or Tribe Name					
Boil Weth       Case Weth       Ocketter       CARANUS A PEDEPARAL COM 13H         Dame of Operating       Countast:       KANICIA CASTILLO       9.24 Wesh 36,         COG OPERATING LLC       E-Mail:       Kastilio@contfot.com       9.24 Wesh 36,         Standard       The Phone No (include area code)       10. Evide and Pool or Exploratory. Area       LOCO HILLS-OU-GB-SA         MIDLAND, TX, Y8701       II.       Countast:       KASTILLO       10. Evide and Pool or Exploratory. Area         Sec 3 T17S R30E SENE 1550FNL 150FEL       EDDY COUNTY, NM       Electron of Well       //recompton       II. County or Parish, State         Soc 3 T17S R30E SENE 1550FNL 150FEL       EDDY COUNTY, NM       Electron of Vell       Ocketter       Production (Start/Resume)       Water Shut-OF         Subsequent Report       Casing Repair       New Construction       Recomptete       Doltar       Doltar         Subsequent Report       Casing Repair       New Construction       Recomptete       Doltar       Dolta	SUBMI		7. If Unit or CA/Agreement, Name and/or No.					
COG OPERATING LLC     E-Mair kesstloi@concho.com     30-01534644-00-X1       is Adama     10. Field and Pool of Exploratory Area       600 WILLINOIS AVENUE     IP: 432-685-4332       WILLINOIS AVENUE     IP: 432-685-4332       I. Locatien of Well     (Prodege, Sec. T. R. M. or Survey Decorption)       Sec 3 1175 R30E SENE 1650FNL 150FEL     III. County or Parish, State       EDDY COUNTY, NM     III. County or Parish, State       I. Cratien of Well     (Prodege, Sec. T. R. M. or Survey Decorption)       Sec 3 1175 R30E SENE 1650FNL 150FEL     III. County or Parish, State       I. Cratien of Well     (Production (Start Resume)     Water Shat-Of       I. Notice of Intent     Acidize     Decem     Production (Start Resume)     Water Shat-Of       Subsequent Report     Chang Plass     Plag and Abandon     Type OF ACTION       I. Brain Abandonment Notice     Chang Plass     Plag and Abandon     Temperative Abandon       I. Breache of Completed Operation: Chang state all perturbal train data cort and reporting the abandon in the operative Abandon intervice adapted of all perturbative abandon intervice adapted of all approximate duration thereof       1/14/17, Sout Chang Plass     Plag and Abandon intervice adapted and the operative adapted adapted	1. Type of Well ⊠ Oil Well □ Gas Well	] Other				8. Well Name and No. CARMEN 3 FED	ERAL COM 13H	
600 WILLINOIS AVENUE       Ph: 432-685-4332       LCCO HILLS-QU/GB-SA         MIDLAND, TX 79701       I. County or Parish, State       EDDY COUNTY, NM         Sec 3 T17S R30E SENE 1650FNL 150FEL       EDDY COUNTY, NM         12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA         TYPE OF SUBMISSION       TYPE OF ACTION         Notice of Intent       Actidize       Deepen         Subsequent Report       Chaing Repair       New Construction       Recomplete         Final Abandonmen Notice       Chaing Repair       New Construction       Recomplete       Dolling Operation         0. beache Propaged of Completed Operations: (The genetion result of the propaged is to deepen direction chains), structure in a structure of the propaged of Completed Operations: (The operation of the involved operations: (The operation recompletion in a new interval, a from 316/d must be into on the operation in the operation in a new interval, a from 316/d must be into on the operation in a new interval, a from 316/d must be into on the operation in a new interval, a from 316/d must be into on the operation in a new interval, a from 316/d must be into on the operation in a new interval, a from 316/d must be into on the operation in a new interval, a from 316/d must be into on the operation in a new interval, a from 316/d must be into on the operation in a new interval, a from 316/d must be into on the operation in a new interval, a from 316/d must be into on the operation in a new interval, a from 316/d must be into on the operation in a new interval, a from 316/d must be into on the operation in a new interval, a from 316/d must be	2. Name of Operator Contact: KANICIA CASTILLO COG OPERATING LLC E-Mail: kcastillo@concho.com							
Sec 3 T17S R30E SENE 1650FNL 150FEL       EDDY COUNTY, NM         12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA         TYPE OF SUBMISSION       TYPE OF ACTION         Babasequent Report       Acidizz       Deepen       Production (Start/Resume)       Water Shat-OF         Subsequent Report       Casing Repir       New Construction       Recomplete       Order       Order         Final Abandonment Notice       Charge Plans       Plug and Abandon       Temporarity Abandon       Demporarity Abandon       Demporarity Abandon         12. besche Proposed or Completed Operation: Charty sate all perimet details, including estimated starting date of any proposed work and approximate duration thereing and provide the operation and the site is ready for final inspection.       Plug Black       Water Disposal         13. besche Proposed or Completed Operation: Understandly, give auditative factorizatily, give auditative factorizatily, and antification or recompletion or recompletion and the site is ready for final inspection.       Iffeld only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.       Iffeld only after all requirements, including reclamation completed.         1/14/17. Sput BOC to 250F. Cont W2250F 2007 CH W2250F 20	600 W ILLINOIS AVENUE Ph: 432-685-4332							
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA         TYPE OF SUBMISSION       TYPE OF ACTION         Notice of Intent       Acidize       Deepen       Production (Start/Resume)       Water Shut-Of         Subsequent Report       Casing Repair       New Construction       Recomplete       Other         Final Abandonment Notice       Casing Repair       PWe work Construction       Recomplete       Other         J. Describe Proposed or Completed Operation: Clearly state all periment dualing estimated stating date of any proposed work and approximate duration thereof       Definition of the proposal of the operation clearly state all periment dualing estimated stating date of any proposed work and approximate duration thereof action of the proposal for dual clearly state all periment dualing estimated stating date of any proposed work and approximate duration thereof action of the proposal for dual clearly state all periment masks the field with all of any periment dual the work with the work with the periment does the interval depts for any state of any proposed work and approximate duration thereof the estimated state the state acady for final inspection.       The proposal for dual the periment dual the periment dual the operator has the field with all operator has the operator has the field with all operator has the field with all operator has the operator has the field with all operator has the field with all operator has the operator has the operator has the operator has the field with all	4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State		
TYPE OF SUBMISSION       TYPE OF ACTION         I Notice of Intent       I Acidize       Deepen       Production (Start/Resume)       Water Shut-Of         Subsequent Report       Casing Repair       New Construction       Reclamation       Well Integrity         I Final Abandomment Notice       Change Plans       Plug and Abandon       Temporal at the operation of the involution of the operation construction       Recomplete       Start of the operation construction         1 Describe Proposed of Completed Operation: Clearly state all perinent details, including estimated starting date of any proposed work and approximate duration thereof       If the proposal is to deepen the triangle of the involution of the operation results in a multiple completion of the involution of t	Sec 3 T17S R30E SENE 1650FNL 150FEL					EDDY COUNTY, NM		
Notice of Intent   Notice of Intent Acidize   Subsequent Report Casing Repair   Final Abandonment Notice Change Plans   Change Plans Plug and Abandon   Change Plans Plug and Abandon   Change Plans Plug Back   Bescribe Proposal is to depend directionally or recomplete borizontally, give substrate clications and measured and true vertical depths of all pertinent markers and zones.   Attch the Bond Nathandon Convert to Injection   Plug Back Water Disposal	12. CHECK TH	E APPROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICE, F	REPORT, OR OT	HER DATA	
Notice of Intent       Alter Casing       Hydraulic Fracturing       Reclamation       Well Integrity         Subsequent Report       Casing Repair       New Construction       Recomplete       Billing Operation         Subsequent Report       Change Plans       Plug and Abandon       Temporarily Abandon       Different markers         Subsequent Report       Change Plans       Plug Back       Water Disposal       Other Different markers and zones.         Subsequent Report       Convert to Injection       Plug Back       Water Disposal       Pomparity Abandon         Describe Proposed or Complete Operation: Clearly state all pertinent denials, including estimated starting date of any proposed work and approximate duration thereof       Internet markers and zones.         Attach the Bond under which the work will be perfation reaults in a multiple completion or recompletion of the involved operations: multiple completion or recompletion at new interval, a Pom 3160-4 must be field order         I/14/17 Spud 17-1/2/2 @ 7:00am. TD 17-1/2? @ 375?. Ran 9jts 13-3/8? J55 54.5# @368?. Cmt wl/250sx C       Interval         I/14/17 Spud 17-1/2/2 @ 7:00am. TD 17-1/2? @ 375?. Ran 9jts 13-3/8? J55 54.5# @368?. Cmt wl/250sx C       Interval         I/14/17 Test BOP to 250# low to 3000# high for 10 min, good test.       Interval       APR 0 4 2017         I/17/17 TE BOP to 250# low to 3000# high for 10 min, good test.       Interval       APR 0 4 2017         I/17/17 Test BOP	TYPE OF SUBMISSION		TYPE OF ACTION					
Alter Casing   Hydraulic Fracturing   Reclamation   Well Integrity     Casing Repair   New Construction   Recomplete     Convert to Injection   Plug Back   Water Disposal     Convert   Plug Aat   Pl	Notice of Intent	D Acidize	Dee 🗋	pen	Productio	on (Start/Resume)	U Water Shut-Off	
Final Abandonment Notice     Final Abandonment Notice     Casting regime     Final Abandonment Notice     Convert to Injection     Plug Back     Temporarily Abandon     Convert to Injection     Plug Back     Water Disposal     Convert to Injection     Plug Back	-	□ Alter Casing	🗖 Hyd	Hydraulic Fracturing		ion		
Change rans     Convert to Injection     Plug Back     Water Disposal      Describe Proposed or Completed Operation: Clearly state all periment details, including estimated starting date of any proposed work and approximate duration thereof      If the proposal is to despen directionally or recomplete horizontally, give subsurface locations and measured and the vertical depths of all pertinent markers and zones.     If the proposal is to despen directionally or recomplete horizontally, give subsurface locations and measured and the vork will be performed or provide the Boal Ko. on file with BMIA. Required subsequent reports must be filed within 30 days     following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 31604 must be filed within 30 days     following completion of the involved operations. If the operation results in a multiple completion or recompleted and the operation has     determined that the site is ready for final happendiemed filed only after all requirements, including reclamation, have been completed and the operation has     determined that the site is ready for final inspection.     Interview of the involved operations. If the operation     interview operations are new interval, a Form 31604 must be filed only after     interview operation.     Interview operation			-			Drilling Operation		
3. 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 deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Boon completed in the work will be performed or provide the Bond No. on file will BLM BIA. Required Subsequent reports must be filed once testing has been completed. This handonment Notices must be filed only after all requirements, including reclamation, have been completed and the operation as determined that the site is ready for final handonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final handonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final handonent Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final handonent Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final host Circ. WOC 12hrs. 1/16/17 TEB BOP to 250f low to 30000 high for for 10 min, good test. 1/17/17 TD 12-1/47 @1473?. Ran 3518 9-587 J55 40# @ 4052?, 120 jts 5-1/2? L&OLTC 17# @	Final Abandonment Notice	ce Change Plans	Plug and Abandon			Temporarily Abandon Drilling Op		
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical deptis of all pertinent markers and zones. Attach the Bood under which the work will be performed or provide the Bond No. on file with BLM BIA. Required and true vertical deptis of all pertinent markers and zones. following completion of the involved operations. If the operation results in a multiple completion on recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Thin Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. 1/14/17 Spud 17-1/2? @ 7:00arn. TD 17-1/2? @ 375?. Ran 9jts 13-3/87 J55 54.5# @ 368?. Cmt w/250sx C lead, 450sx C tail. PD @ 10:40pm. Did not circ. WOC 12hrs. 1/16/17 Test BOP to 250f low to 30000 high for 10 min. good test. 1/16/17 TEST BOP to 250f low to 30000 high for 10 min. good test. 1/17/17 TD 12-1/4? @1473?. Ran 35jts 9-5/87 J55 40# @ 1473?. Cmt w/1250sx C lead, 200sx S C tail. 1/19/17 Test BOP to 250f low to 30000 Brigh for 10 min. good test. 1/12/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?. 1/22/17 TD 8-3/4? vertical hole @ 4076. KOP @ FOR TRED		Convert to Injection	Plug Back		U Water Di	Disposal		
Electronic Submission #365953 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carisbad Committed to AFMSS for processing by PRSCILLA PEREZ on 02/66/2017 (17PP0170SE)         Name (Printed/Typed)       KANICIA CASTILLO         Signature       (Electronic Submission)         Date       02/06/2017         Approved By       Title         Inditions of approval, 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 inch would entitle the applicant to conduct operations thereon.       Title         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 states any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.       Office	lead, 450sx C tail. PD @ 1/15/17 Ran temp surve 1/16/17 Test BOP to 250 1/17/17 TD 12-1/4? @14 PD @ 11:40pm. Did not 1/18/17 Run temp surve 1/19/17 Test BOP to 250 1/21/17 TD 8-3/4? vertic 1/22/17 TD 8-3/4? latera	10:40pm. Did not circ. WOC y. TOC @ 250?. Cmt w/235s # low to 3000# high for 10 mi r73?. Ran 35jts 9-5/8? J55 40 circ. WOC 12hrs. y. TOC @ 320?. Cmt w/ 265s # low to 3000# high for 10min al hole @ 4076. KOP @ 4076 @ 5214?. ( @ 9463?MD, 4691?TVD.	: 12hrs. x. Circ 42sx. in, good test # @ 1473?. C <u>x. Circ 8s</u> x. - <u>1, good test.</u> ??.	Cmt w/1250sx C li	ead, 200sxs coopled for y	C tail. ecord - NMOCD - S - 1 ?	APR 0 4 2017	
Electronic Submission #365953 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carisbad Committed to AFMSS for processing by PRSCILLA PEREZ on 02/66/2017 (17PP0170SE)         Name (Printed/Typed)       KANICIA CASTILLO         Signature       (Electronic Submission)         Date       02/06/2017         Approved By       Title         Inditions of approval, 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 inch would entitle the applicant to conduct operations thereon.       Title         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 states any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.       Office	14 I hambu cartify that the former	ing is the and conset		<del>/</del>	<u> </u>		f	
Signature       (Electronic Submission)       Date       02/06/20/7         THIS SPACE FOR FEDERAL OR STATE OFFICE USE U         Approved By		Electronic Submission # For COG ( Committed to AFMSS for proc	#365953 verifie OPERATING LI sessing by PRI	SCILLA PEREZ or Title PREPA	102/06/2017 (1	$(7PP0170SE) / \downarrow$		
THIS SPACE FOR FEDERAL OR STATE OFFICE.USE U         Approved By	Signature (Flect	onic Submission)			1	$\overline{\nabla}$	$\gamma /h$	
Approved By			OR FEDERA			EU 2017		
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A chick would entitle the applicant to conduct operations thereon. Conduct operations thereon. Conduc	onditions of approval, if any, are a				CARLSBAL	FIELD OFFICE	- 7	
States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.	rtity that the applicant holds legal hich would entitle the applicant to	or equitable title to those rights in th conduct operations thereon.	e subject lease	Office				
structions on page 2) ** BLM REVISED **	tle 18 U.S.C. Section 1001 and Ti States any false, fictitious or fraud	tle 43 U.S.C. Section 1212, make it a ulent statements or representations a	a crime for any po s to any matter w	erson knowingly and ithin its jurisdiction.	willfully to mak	e to any department or	agency of the United	
	nstructions on page 2)						D **	
-	"" BLM	VENISED DEM KENISE		LVIGED BLM				

## Additional data for EC transaction #365953 that would not fit on the form

## 32. Additional remarks, continued

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9463?, Top of DV tool @ 2817?. 1/29/17 Cmt 1st stage w/1850sx C. Did not bump plug. Circ 330sx. Circ through DV tool. Cmt 2nd stage w/ 550sx C lead, 400sx C tail. PD@2:55pm. Circ 88sx. RR.

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