B	UNITED STATES EPARTMENT OF THE INTERIO BUREAU OF LAND MANAGEMENT NOTICES AND REPORTS ON his form for proposals to drill or to ell. Use form 3160-3 (APD) for su		a	OMB 1	APPROVED NO. 1004-0135 : July 31, 2010
SUBMIT IN TRIPLICATE - Other instructions on reverse side.				7. If Unit or CA/Agreement, Name and/or No.	
I. Type of Well S3 Oil Well  Gas Wett  Other				8. Well Name and No. MOSSY FEDERAL 1H	
2. Name of Operator COG OPERATING LLC Contact: STORMI DAVIS E-Mail: sdavis@concho.com				9. API Well No. 30-015-42735-00-X1	
Ba. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701	ie No. (include area code) 5-748-6946	e) 10. Field and Pool, or Exploratory PARKWAY-BONE SPRING			
4. Location of Well (Footage, Sec. )	T., R., M., or Survey Description)	· · · · · · · · · · · · · · · · · · ·		11. County or Parish,	and State
Sec 12 T20S R29E NENE 09 32.593751 N Lat, 104.029285			EDDY COUNT	Y, NM	
12. CHECK APP	ROPRIATE BOX(ES) TO INDICA	ATE NATURE OF N	NOTICE, REP	ORT, OR OTHE	R DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
□ Notice of Intent	Acidize	Deepen	Production	n (Start/Resume)	U Water Shut-Off
_		Fracture Treat	🗖 Reclamati	on	U Well Integrity
Subsequent Report		New Construction	C Recomple		🔀 Other 👘 🖉
Final Abandonment Notice		Plug and Abandon Plug Back	Temporari Water Dis	Brarily Abandon	
<ul> <li>following completion of the involved</li> </ul>	ork will be performed or provide the Bond N d operations. If the operation results in a mu bandonment Notices shall be filed only after final inspection.)	ultiple completion or reco	moletion in a new	vinterval, a Form 316	0-4 shall be filed once
12/7/14 Spud well. 12/8/14 TD 26" hole @ 294': sx. DNC. Ran 1" to 101' & pu w/10# brine - no loss of circ.	Set 20" 94# J-55 csg @ 292'. Cmi umped 723 sx to surface. Test csg	t w/300 sx Prem+. T to 1000#. Drilled ou	ailed in w/400 It 5' below FS	NM OIL CO	NSERVATION
12/8/14 TD 26" hole @ 294: sx. DNC. Ran 1" to 101' & pr w/10# brine - no loss of circ. 12/16/14 TD 17 1/2" hole @ 2	Set 20" 94# J-55 csg @ 292'. Cmi umped 723 sx to surface. Test csg 169V. Set /3 3/8" 54.5# J-55 csg @ sx to surface. WOC 18 hrs. Test cs rc.	@ 1691'. Cmt w/120	0 sx Class Ć.	001	
12/8/14 TD 26" hole @ 294: sx. DNC. Ran 1" to 101' & po w/10# brine - no loss of circ. 12/16/14 TD 17 1/2" hole @ Tailed in w/350 sx. Circ 385 s FS w/10# brine - no loss of cir 12/19/14 TD 12 1/4" hole @ 3	169 <b>V</b> . Set 13 3/8" 54.5# J-55 csg @ sx to surface. WOC 18 hrs. Test cs	@ 1691'. Cmt w/120 sg to 1500#. Drilled 210'. Cmt w/600 sx (	0 sx Class Ć. out 5' below Class C. Taile		A DISTRICT 3 0 2015 CEIVED act for record MCC D/3/JJ
12/8/14 TD 26" hole @ 294: sx. DNC. Ran 1" to 101' & po w/10# brine - no loss of circ. 12/16/14 TD 17 1/2" hole @ Tailed in w/350 sx. Circ 385 s FS w/10# brine - no loss of cir 12/19/14 TD 12 1/4" hole @ 3	169V. Set /3 3/8" 54.5# J-55 csg ( sx to surface. WOC 18 hrs. Test cs rc. 32/10'. Set 9 5/8" 40# J-55 csg @ 3 unace. WOC 18 hrs. Test csg to 15 s true and correct. Electronic Submission #289679 ver	<ul> <li>2 1691'. Cmt w/120</li> <li>sg to 1500#. Drilled</li> <li>210'. Cmt w/600 sx (</li> <li>500#. Drilled out 5' b</li> <li>1 field by the BLM Well</li> </ul>	0 sx Class C. out 5' below Class C. Taile below FS	Accept	CEIVED
12/8/14 TD 26" hole @ 294: sx. DNC. Ran 1" to 101' & pr w/10# brine - no loss of circ. 12/16/14 TD 17 1/2" hole @ Tailed in w/350 sx. Circ 385 s FS w/10# brine - no loss of cir 12/19/14 TD 12 1/4" hole @ 3 in w/325 sx. Circ 104 sx to su	169V. Set /3 3/8" 54.5# J-55 csg ( sx to surface. WOC 18 hrs. Test cs rc. 32/10'. Set 9 5/8" 40# J-55 csg @ 3 inface. WOC 18 hrs. Test csg to 15	20 1691'. Cmt w/120 sg to 1500#. Drilled 210'. Cmt w/600 sx ( 500#. Drilled out 5' b cont of the BLM Well GLC. sent to the Ca	0 sx Class C. out 5' below Class C. Taile below FS	Accept ystem	CEIVED
12/8/14 TD 26" hole @ 294: sx. DNC. Ran 1" to 101' & pr w/10# brine - no loss of circ. 12/16/14 TD 17 1/2" hole @ Tailed in w/350 sx. Circ 385 s FS w/10# brine - no loss of cir 12/19/14 TD 12 1/4" hole @ 3 in w/325 sx. Circ 104 sx to su	169V. Set /3 3/8" 54.5# J-55 csg ( sx to surface. WOC 18 hrs. Test cs rc. 32/10'. Set 9 5/8" 40# J-55 csg (@ 3 unace. WOC 18 hrs. Test csg to 15 s true and correct. Electronic Submission #289679 ver For COG OPERATING nmitted to AFMSS for processing by 1	<ul> <li>D 1691'. Cmt w/120</li> <li>sg to 1500#. Drilled</li> <li>210'. Cmt w/600 sx (500#. Drilled out 5' b</li> <li>500#. Drilled out 5' b</li> </ul>	0 sx Class C. out 5' below Class C. Taile below FS Information S rlsbad 6/19/2015 (15M RER	vstem GK0146SE)	CEIVED ad for record
12/8/14 TD 26" hole @ 294: sx. DNC. Ran 1" to 101' & pr w/10# brine - no loss of circ. 12/16/14 TD 17 1/2" hole @ Tailed in w/350 sx. Circ 385 s FS w/10# brine - no loss of cir 12/19/14 TD 12 1/4" hole @ 3 in w/325 sx. Circ 104 sx to su	169V. Set /3 3/8" 54.5# J-55 csg ( sx to surface. WOC 18 hrs. Test cs rc. 32/10'. Set 9 5/8" 40# J-55 csg (@ 3 unace. WOC 18 hrs. Test csg to 15 s true and correct. Electronic Submission #289679 ver For COG OPERATING nmitted to AFMSS for processing by I DAVIS	<ul> <li>D 1691'. Cmt w/120</li> <li>sg to 1500#. Drilled</li> <li>210'. Cmt w/600 sx (500#. Drilled out 5' b</li> <li>500#. Drilled out 5' b</li> </ul>	0 sx Class C. out 5' below Class C. Taile below FS Information S rlsbad 6/19/2015 (15M RER	Accept ystem	SUPERIO CEIVED act for record Micconstance
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12/8/14 TD 26" hole @ 294:         sx. DNC. Ran 1" to 101' & pr         w/10# brine - no loss of circ.         12/16/14 TD 17 1/2" hole @         Tailed in w/350 sx. Circ 385 s         FS w/10# brine - no loss of cir         12/19/14 TD 12 1/4" hole @         in w/325 sx. Circ 104 sx to su         4. Thereby certify that the foregoing is         Name (Printed/Typed) STORMI I         Signature         (Electronic S	169V. Set /3 3/8" 54.5# J-55 csg ( sx to surface. WOC 18 hrs. Test cs rc. 32/10'. Set 9 5/8" 40# J-55 csg @ 3 inface. WOC 18 hrs. Test csg to 15 s true and correct. Electronic Submission #289679 ver For COG OPERATING nmitted to AFMSS for processing by I DAVIS Submission) THIS SPACE FOR FEDE	1691'. Cmt w/120     sg to 1500#. Drilled     210'. Cmt w/600 sx (     500#. Drilled out 5' b     16, sent to the Ca     MARISSA KLEIN on 0     Title PREPAf     Date 01/28/20     RAL OR STATE C     Title	0 sx Class C. out 5' below Class C. Taile below FS Information S risbad 6/19/2015 (15M RER DFFICE USE	vstem IGR0146SE)	CEIVED ad for record
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12/8/14 TD 26" hole @ 294: sx. DNC. Ran 1" to 101' & pu w/10# brine - no loss of circ. 12/16/14 TD 17 1/2" hole @ Tailed in w/350 sx. Circ 385 s FS w/10# brine - no loss of cir 12/19/14 TD 12 1/4" hole @ 3 in w/325 sx. Circ 104 sx to su 4. I hereby certify that the foregoing is Com Name (Printed/Typed) STORMI I Signature (Electronic S pproved By nditions of approval, if any, are attached ify that the applicant holds legal or equicible would entitle the applicant to condu le 18 U.S.C. Section 1001 and Title 43	169V. Set /3 3/8" 54.5# J-55 csg ( sx to surface. WOC 18 hrs. Test cs rc. 32/10'. Set 9 5/8" 40# J-55 csg @ 3 inface. WOC 18 hrs. Test csg to 15 s true and correct. Electronic Submission #289679 ver For COG OPERATING nmitted to AFMSS for processing by I DAVIS Submission) THIS SPACE FOR FEDE d. Approval of this notice does not warrant nitable title to those rights in the subject leas	1691'. Cmt w/120     sg to 1500#. Drilled     210'. Cmt w/600 sx (     500#. Drilled out 5' b     trilled out 5' b     Title PREPAF     Date 01/28/20     RAL OR STATE C     Title     or     e     Office	0 sx Class C. out 5' below Class C. Taile below FS Information S 6/19/2015 (15M RER DFFICE USE DFFICE USE BUSCAL	VED FOR REC Accept VStem GK0146SE) VED FOR R UCT 2/2 2017 OF LANDIMANAGE STANDIMANAGE	ECORD

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## Additional data for EC transaction #289679 that would not fit on the form

32. Additional remarks, continued

w/10# brine - no loss of circ.

1/4/15 TD 8 3/4" lateral @ 13673' (KOP @ 7729'). Set 7" 29# P-110 7700-0 & 5 1/2" 17# P-110 csg 13671-7700'. Cmt w/700 sx Class H. Tailed in w/1750 sx. Circ 267 sx to surface.

1/6/15 Rig released.