

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*5. Lease Serial No.
Multiple--See Attached

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side.7. If Unit or CA/Agreement, Name and/or No.
NMNM88525X

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other8. Well Name and No.
Multiple--See Attached2. Name of Operator
COG OPERATING LLCContact: ONETHA B AARON
E-Mail: OARON@CONCHO.COM9. API Well No.
Multiple--See Attached3a. Address
600 W ILLINOIS AVENUE
MIDLAND, TX 797013b. Phone No. (include area code)
Ph: 432-818-2319
Fx: 432-221-085810. Field and Pool, or Exploratory
Multiple--See Attached4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Multiple--See Attached11. County or Parish, and State
EDDY COUNTY, NM**12. CHECK 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-Off
☒ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Venting and/or Flaring
	☐ Convert to Injection	☐ Plug Back	☐ Water Disposal	

13. 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 recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Actual gas flared for this battery for 5/6/13 to 8/6/13 is as follows:

(Permit approval: Electronic Submission #206108)

MAY Total for Battery = 0 mcf
JUNE Total for Battery = 0 mcf
JULY Total for Battery = 0 mcf
AUG Total for Battery = 0 mcf

Number of wells flared: (76)

BURCH-KEELY UNIT #74 30-015-23836 ✓

NM OIL CONSERVATION
ARTESIA DISTRICT

OCT 19 2015

RECEIVED

Accepted for record
NIMCO
10/20/15

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #253741 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by CATHY QUEEN on 07/15/2015 (15CQ0504SE)

Name (Printed/Typed) ONETHA B AARON

Title ENGINEERING TECH

Signature (Electronic Submission)

Date 07/18/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

CHARLES NIMMER
Title PETROLEUM ENGINEER

Date 10/12/2015

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office Carlsbad

Title 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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #253741 that would not fit on the form

5. Lease Serial No., continued

NMLC028784A
NMLC028784B
NMLC028784C
NMLC028793A
NMLC028793C
NMLC054406

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 74	30-015-23836-00-S1	Sec 23 T17S R29E NWSW 2310FSL 330FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 116	30-015-03066-00-S1	Sec 23 T17S R29E SWSE 25FSL 1345FEL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 117	30-015-03059-00-S1	Sec 23 T17S R29E SWSE 660FSL 1980FEL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 118	30-015-26880-00-S1	Sec 23 T17S R29E SWSE 1210FSL 2070FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 119	30-015-21369-00-S1	Sec 23 T17S R29E SESW 1295FSL 2615FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 120	30-015-03052-00-S1	Sec 23 T17S R29E SESW 660FSL 1980FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 121	30-015-03056-00-S1	Sec 23 T17S R29E SESW 1295FSL 1345FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 122	30-015-03051-00-S1	Sec 23 T17S R29E SWSW 660FSL 660FWL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 126	30-015-24417-00-S1	Sec 26 T17S R29E NWNW 530FNL 330FWL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 127	30-015-03130-00-S1	Sec 26 T17S R29E NWNW 330FNL 990FWL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 128	30-015-03131-00-S1	Sec 26 T17S R29E NENW 660FNL 1980FWL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 169	30-015-22573-00-S1	Sec 26 T17S R29E SENW 1345FNL 1880FWL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 172	30-015-24442-00-S1	Sec 26 T17S R29E SWNW 1650FNL 330FWL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 208	30-015-03116-00-S1	Sec 26 T17S R29E SESW 1295FSL 1345FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 211	30-015-27487-00-S1	Sec 23 T17S R29E SWNW 2510FNL 330FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 214	30-015-27607-00-S1	Sec 23 T17S R29E SENW 2615FNL 1650FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 217	30-015-27680-00-S1	Sec 23 T17S R29E NWSW 1650FSL 330FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 227	30-015-28687-00-S1	Sec 23 T17S R29E SESE 660FSL 50FEL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 233	30-015-27993-00-S1	Sec 23 T17S R29E SWSE 660FSL 1345FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 240	30-015-28911-00-S1	Sec 26 T17S R29E NWNE 660FNL 1345FEL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 243	30-015-28088-00-S1	Sec 26 T17S R29E NENW 25FNL 1980FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 248	30-015-28582-00-S1	Sec 23 T17S R29E NESW 1345FSL 1980FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 252	30-015-28464-00-S1	Sec 26 T17S R29E NWNE 660FNL 2615FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 253	30-015-28586-00-S1	Sec 26 T17S R29E NWNE 25FNL 1980FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 254	30-015-28585-00-S1	Sec 26 T17S R29E NENE 25FNL 660FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 260	30-015-28912-00-S1	Sec 25 T17S R29E NWNW 660FNL 25FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 264	30-015-29175-00-S1	Sec 26 T17S R29E SENE 1345FNL 660FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 266	30-015-28886-00-S1	Sec 25 T17S R29E NWNW 50FNL 660FWL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 268	30-015-29478-00-S1	Sec 26 T17S R29E NWNW 955FNL 365FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 278	30-015-29809-00-S1	Sec 23 T17S R29E SESE 1295FSL 660FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 288	30-015-30394-00-S1	Sec 26 T17S R29E SWNW 2615FNL 495FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 299	30-015-29492-00-S1	Sec 23 T17S R29E SWNE 2615FNL 1980FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 302	30-015-30632-00-S1	Sec 23 T17S R29E NWSW 1720FSL 990FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 305	30-015-30491-00-S1	Sec 24 T17S R29E SWSW 1295FSL 660FWL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 306	30-015-31321-00-S1	Sec 26 T17S R29E SENW 2615FNL 1875FWL
NMNM88525X	NMLC028793A	BURCH KEELY UNIT 322	30-015-32108-00-S1	Sec 19 T17S R30E NWNW 1290FNL 614FWL
NMNM88525X	NMLC054406	BURCH KEELY UNIT 323	30-015-32211-00-S1	Sec 24 T17S R29E SENW 1950FNL 1850FWL
NMNM88525X	NMLC028784A	BURCH KEELY UNIT 326	30-015-32429-00-S1	Sec 24 T17S R29E NWSE 1529FSL 2053FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 332	30-015-32698-00-S1	Sec 23 T17S R29E NWSW 1980FSL 1295FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 333	30-015-32699-00-S1	Sec 26 T17S R29E NWNW 25FNL 1295FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 336	30-015-32708-00-S1	Sec 23 T17S R29E SWNE 2615FNL 2615FEL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 338	30-015-32756-00-S1	Sec 23 T17S R29E SESE 660FSL 660FEL
NMNM88525X	NMLC028784A	BURCH KEELY UNIT 339	30-015-32700-00-S1	Sec 24 T17S R29E NWSW 1980FSL 655FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 341	30-015-32716-00-S1	Sec 26 T17S R29E NENE 655FNL 660FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 343	30-015-32711-00-S1	Sec 23 T17S R29E SWSW 660FSL 655FWL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 348	30-015-32714-00-S1	Sec 26 T17S R29E NENW 635FNL 1980FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 356	30-015-32920-00-S1	Sec 23 T17S R29E SESW 660FSL 1980FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 378	30-015-33814-00-S1	Sec 23 T17S R29E NESE 2030FSL 710FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 408	30-015-36179-00-S1	Sec 23 T17S R29E SESW 1200FSL 1320FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 603	30-015-40275-00-S1	32.816112 N Lat, 104.049716 W Lon
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 605	30-015-38516-00-S1	Sec 23 T17S R29E SWNW 2555FNL 750FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 607	30-015-40320-00-S1	32.820338 N Lat, 104.051584 W Lon
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 609	30-015-38645-00-S1	Sec 23 T17S R29E NESE 2596FSL 1022FEL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 611	30-015-38646-00-S1	Sec 23 T17S R29E NESW 1920FSL 1887FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 612	30-015-38479-00-S1	Sec 23 T17S R29E NWSE 2004FSL 1588FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 632	30-015-40327-00-S1	Sec 23 T17S R29E SESW 1215FSL 2375FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 724	30-015-38480-00-S1	Sec 23 T17S R29E SESE 1280FSL 105FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 725	30-015-38954-00-S1	Sec 23 T17S R29E SWSE 888FSL 2169FEL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 726	30-015-38651-00-S1	Sec 24 T17S R29E SWSW 660FSL 825FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 727	30-015-38652-00-S1	Sec 23 T17S R29E NWSW 2310FSL 455FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 75	30-015-03041-00-S1	Sec 23 T17S R29E SWSW 835FSL 134FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 76	30-015-23166-00-S1	Sec 26 T17S R29E NWNW 180FNL 330FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 77	30-015-03053-00-S1	Sec 26 T17S R29E SWNE 1310FNL 1352FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 79	30-015-03058-00-S1	Sec 23 T17S R29E NWSW 1980FSL 660FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 80	30-015-21660-00-S1	Sec 23 T17S R29E NESW 1850FSL 1490FWL
NMNM88525X	NMLC028784A	BURCH KEELY UNIT 84	30-015-03070-00-S1	Sec 23 T17S R29E NESW 1980FSL 1980FWL
NMNM88525X	NMLC028784A	BURCH KEELY UNIT 850	30-015-40383-00-S1	Sec 23 T17S R29E NWSE 1980FSL 1980FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 859	30-015-40384-00-S1	Sec 23 T17S R29E NWSE 2615FSL 1345FEL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 860	30-015-40866-00-S1	Sec 24 T17S R29E NWSW 1980FSL 660FWL
NMNM88525X	NMLC028784A	BURCH KEELY UNIT 901	30-015-40638-00-S1	Sec 24 T17S R29E SWSW 2530FSL 1155FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 950H	30-015-24711-00-S1	Sec 23 T17S R29E NWSW 2465FSL 330FWL
NMNM88525X	NMLC028784B	BURCH KEELY UNIT 123	30-015-03115-00-S1	Sec 23 T17S R29E SWSW 1300FSL 530FWL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 174	30-015-27650-00-S1	Sec 26 T17S R29E NESW 2615FSL 1345FWL
NMNM88525X	NMLC028793C	BURCH KEELY UNIT 218		Sec 23 T17S R29E NWSE 1985FSL 1365FEL

Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 251	30-015-28360-00-S	Sec 26 T17S R29E NWNW 787FNL 1285FWL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 283	30-015-29963-00-S	Sec 26 T17S R29E SWNW 1980FNL 330FWL
NMNM88525X	NMLC028784C	BURCH KEELY UNIT 293	30-015-29812-00-S	Sec 26 T17S R29E NENW 1245FNL 2030FWL

10. Field and Pool, continued

GRAYBURG JACKSON
GRAYBURG JACKSON SR-Q-GRBG-SA

32. Additional remarks, continued

BURCH-KEELY UNIT #75 30-015-03041
BURCH-KEELY UNIT #76 30-015-23166
BURCH-KEELY UNIT #77 30-015-03053
BURCH-KEELY UNIT #79 30-015-03058
BURCH-KEELY UNIT #80 30-015-21660
BURCH-KEELY UNIT #84 30-015-03070
BURCH-KEELY UNIT #116 30-015-03066
BURCH-KEELY UNIT #117 30-015-03059
BURCH-KEELY UNIT #118 30-015-26880
BURCH-KEELY UNIT #119 30-015-21369
BURCH-KEELY UNIT #120 30-015-03052
BURCH-KEELY UNIT #121 30-015-03056
BURCH-KEELY UNIT #122 30-015-03051
BURCH-KEELY UNIT #126 30-015-24417
BURCH-KEELY UNIT #127 30-015-03130
BURCH-KEELY UNIT #128 30-015-03131
BURCH-KEELY UNIT #169 30-015-22573
BURCH-KEELY UNIT #172 30-015-24442
BURCH-KEELY UNIT #208 30-015-03116
BURCH-KEELY UNIT #211 30-015-27487
BURCH-KEELY UNIT #214 30-015-27607
BURCH-KEELY UNIT #217 30-015-27680
BURCH-KEELY UNIT #227 30-015-28687
BURCH-KEELY UNIT #233 30-015-27993
BURCH-KEELY UNIT #240 30-015-28911
BURCH-KEELY UNIT #252 30-015-28464
BURCH-KEELY UNIT #254 30-015-28585
BURCH-KEELY UNIT #260 30-015-28912
BURCH-KEELY UNIT #264 30-015-29175
BURCH-KEELY UNIT #266 30-015-28886
BURCH-KEELY UNIT #278 30-015-29809
BURCH-KEELY UNIT #288 30-015-30394
BURCH-KEELY UNIT #299 30-015-29492
BURCH-KEELY UNIT #302 30-015-30632
BURCH-KEELY UNIT #305 30-015-30491
BURCH-KEELY UNIT #306 30-015-31321
BURCH-KEELY UNIT #332 30-015-32698
BURCH-KEELY UNIT #333 30-015-32699
BURCH-KEELY UNIT #336 30-015-32708
BURCH-KEELY UNIT #338 30-015-32756
BURCH-KEELY UNIT #339 30-015-32700
BURCH-KEELY UNIT #341 30-015-32716
BURCH-KEELY UNIT #343 30-015-32711
BURCH-KEELY UNIT #348 30-015-32714
BURCH-KEELY UNIT #356 30-015-32920
BURCH-KEELY UNIT #378 30-015-33814
BURCH-KEELY UNIT #407 30-015-36179
BURCH-KEELY UNIT #408 30-015-36178
BURCH-KEELY UNIT #603 30-015-40275
BURCH-KEELY UNIT #605 30-015-38516
BURCH-KEELY UNIT #607 30-015-40320
BURCH-KEELY UNIT #608 30-015-38571
BURCH-KEELY UNIT #609 30-015-38645
BURCH-KEELY UNIT #611 30-015-38646
BURCH-KEELY UNIT #612 30-015-38479
BURCH-KEELY UNIT #632 30-015-40327
BURCH-KEELY UNIT #724 30-015-38480
BURCH-KEELY UNIT #725 30-015-38954
BURCH-KEELY UNIT #726 30-015-38651
BURCH-KEELY UNIT #727 30-015-38652

32. Additional remarks, continued

BURCH-KEELY UNIT #850 30-015-40375
BURCH-KEELY UNIT #859 30-015-40383
BURCH-KEELY UNIT #860 30-015-40384
BURCH-KEELY UNIT #901 30-015-40886
BURCH-KEELY UNIT #950H 30-015-40638
BURCH-KEELY UNIT #243 30-015-28088
BURCH-KEELY UNIT #248 30-015-28582
BURCH-KEELY UNIT #253 30-015-28586
BURCH-KEELY UNIT #268 30-015-29478
BURCH-KEELY UNIT #293 30-015-29812
BURCH-KEELY UNIT #123 30-015-24711
BURCH-KEELY UNIT #174 30-015-03115
BURCH-KEELY UNIT #218 30-015-27650
BURCH-KEELY UNIT #251 30-015-28360
BURCH-KEELY UNIT #283 30-015-29963

Reason: DCP SI