Form 3160-5 (August, 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR OCD Artesia **BUREAU OF LAND MANAGEMENT**

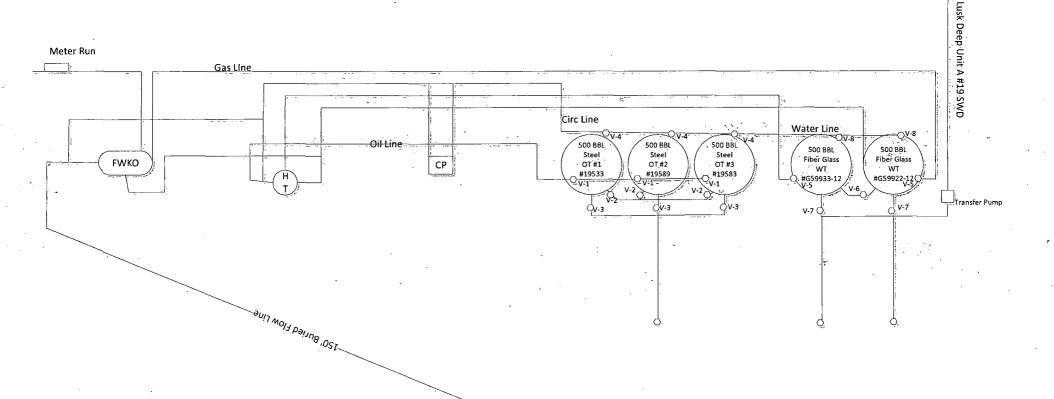
FORM APPROVED OMB No. 1004-0137

Expires: July 31, 2010

5. Lease Serial No

Bo not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other Instructions on page 2. 7. If Unit or CA. Acreement Name Name of Operator Name of	and/or No. 1 Com #4H 50 Area Bone Spring NM
Type of Well Gas Well Other S. Well Name and No. Dirty Dozen Feders	1 Com #4H 50 Area Bone Spring NM
Qas Well Gas Well Other St. Well Name and No. Dirty Dozen Federa	Area Bone Spring NM int-off
2. Name of Operator COG Operating LLC 3a. Address 2208 W. Main Street Artesia, NM 88210 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Lat. 1650' FSL & 660' FEL, Unit I Sec 36-T19S-R31E 12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Altering Casing Fracture Treat Reclamation Well Integrated Subsequent Report Casing Repair New Construction Recomplete Change Plans Plug and abandon Temporarily Abandon Sit If the proposal is to deepen directionally or recomplete borizontally, give subsurface locations and measured and true vertical depths or pertinent Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM/ BIA. Required subsequent reports shall be following completion of the involved operations. If the operation results in a multiple completion or recompleted, determined that the site is ready for final inspection.) Please see attached Site Facility Diagram.	Area Bone Spring NM int-off
3a. Address 2208 W. Main Street Artesia, NM 88210 4. Location of Well (Footage, Sec., T. R., M., or Survey Description) 4. Location of Well (Footage, Sec., T. R., M., or Survey Description) 575-748-6940 4. Location of Well (Footage, Sec., T. R., M., or Survey Description) 575-748-6940 4. Location of Well (Footage, Sec., T. R., M., or Survey Description) 575-748-6940 4. Location of Well (Footage, Sec., T. R., M., or Survey Description) 575-748-6940 4. Location of Well (Footage, Sec., T. R., M., or Survey Description) 575-748-6940 575-748	Area Bone Spring NM at-off grity
2208 W. Main Street Artesia, NM 88210 4. Location of Well (Footage, Sec., T. R., M., or Survey Description) 4. Location of Well (Footage, Sec., T. R., M., or Survey Description) 4. Location of Well (Footage, Sec., T. R., M., or Survey Description) 4. Location of Well (Footage, Sec., T. R., M., or Survey Description) 4. Location of Well (Footage, Sec., T. R., M., or Survey Description) 4. Lat. 12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent	Area Bone Spring NM at-off grity
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1650' FSL & 660' FEL, Unit I Sec 36-T19S-R31E Long. I1. County or Parish, State Eddy County	NM at-off
Eddy County	ut-off grity
TYPE OF SUBMISSION Notice of Intent	grity
Notice of Intent	grity
Altering Casing Fracture Treat Reclamation Well Interest Subsequent Report Casing Repair New Construction Recomplete X Other Change Plans Plug and abandon Temporarily Abandon Sit	grity
Casing Repair	
Change Plans Plug and abandon Temporarily Abandon Sit Final Abandonment Notice	Facility
Final Abandonment Notice 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 approxing the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths or pertinent Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM/ BIA. Required subsequent reports shall be following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, determined that the site is ready for final inspection.) RECEIVED JUL 03 2013	Facility
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NMOCD ARTES	
	A
Accepted for Record Purpo Approval Subject to Onsite Date: 6.30-13	ses. Inspection.
14. I hereby certify that the foregoing is true and correct.	
Name (Printed/ Typed) Amy Avery Title: Regulatory Technician	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE	
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Approved by: Title: Date: Conditions of approval, if any are attached. Approval of this notice does not warrant or	

COG Operating LLC
Dirty Dozen Federal Com #4H
VO6322
30-015-38150
Sec 36-T19S-R31E
Eddy County, NM



COG Operating LLC Dirty Dozen Federal Com #4H VO6322 30-015-38150 Sec 36-T19S-R31E Eddy County, NM

1. Production Phase (OT#1)

- A. Valves #1,#2,#4,#5,#7 Open
- B. Valve #3 Closed and Sealed
- C. Valve #6 Closed
- D. Valves on OT #2 Positioned:
 - 1. Valves #1,#3 Closed and sealed

Production Phase (OT #2)

- A. Valvės #1,#2,#4,#5,#7 Open
- B. Valve #3 Closed and Sealed
- C. Valve #6 Closed
- D. Valves on OT #1 and #3 Positioned:
 - 1. Valves #1,#3 & #4 Closed and Sealed

II. Sales Phase (OT#1)

- A. Valves #1,#2 and #4 Closed and Sealed
- B. Valve #3 on OT #1 Open
- C. Valves on OT #2 Positioned:
- 1. Valve #1 Open
 - 2. Valve#2, #3 and #4 Closed and Sealed

Sales Phase (OT#2)

- A. Valves #1,#2and #4 Closed and Sealed
- B. Valve #3 on OT #2 Open
- C. Valves on OT #1 Positioned:
 - 1. Valve #1 Open
 - 2. Valve #2, #3 and #4 Closed and Sealed

Production Phase (OT #3)

- A. Valves #1,#2,#4,#5,#6 & #8 Open
- B. Valve #3 Closed and Sealed
- C. Valve #7 Closed
- D. Valves on OT #2 and #1 Positioned:
 - 1. Valves #1,#2, #3 & #4 Closed and Sealed

Sales:Phase (OT#3)

- A. Valves #1,#2and #4 Closed and Sealed
- B. Valve #3 on OT #3 Open
- C. Valves on OT #1 and #2 Positioned:
 - 1. Valve #1 and #2 Open
 - 2. Valve #3 and #4 Closed and Sealed