

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
EXPIRES: July 31, 1998

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instruction on reverse side

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
CNG PRODUCING COMPANY

3a. Address
1450 POYDRAS ST, NEW ORLEANS, LA 70112-6000

3b. Phone No. (Include area code)
(504) 593-7000

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Surface: 834' FNL & 2,505' FEL of Sec. 31-T32N-R7W
Bottom hole location: 1,047' FNL & 1,605' FWL of Sec. 31-T32N-R7W

5. Lease Serial No.
NM83503

6. If Indent, Allocated or Tribe Name

7. If Unit or CAV Agreement, Name and/or No.

8. Well Name and No.
GRASSY CANYON #4 (CNG #3955)

9. API Well No.
90-045-28480

10. Field and Pool, or Exploratory Area
BASIN FRUITLAND COAL

11. County or Parish, State
SAN JUAN, NEW MEXICO

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE/REPORT, OR OTHER DATA

TYPE OF SUBMISSION

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment Notice

☐ Acidize ☐ Deepen ☐ Production (Start/Resume) ☐ Water Shut-Off

☐ Alter Casing ☐ Fracture Treat ☐ Reclamation ☐ Well Integrity

☐ Casing Repair ☐ New Construction ☐ Recomplete ☒ Other CAVITATION WORK AND WORKOVER

☐ Change Plans ☐ Plug and Abandonment ☐ Temporarily Abandon

☐ Convert to Injection ☐ Plug Back ☐ Water Disposal

13 Describe Proposed or Completed Operations (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 recomplate horizontally, give subsurface locations and measured and true vertical depths of all pertinent 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 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion 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 has determined that the site is ready for final inspection.)

SUMMARY OF OPERATIONS FOR SEPTEMBER 28, 1998 - OCTOBER 2, 1998

Rig up Big A #19. Began BOP testing but could not get test on the blind rams and 7" casing. Pressure kept leaking off. Did test on upper stack. Tested OK. Drilled cement from 5' - 170' and again from 200' - 390'. Tripped drill pipe down to 686'. Trip out of hole. Trip in hole and tag cement at 985'. Drilled to 1,268' Hole free to 1,576' then cement again to 2,812'. Heavy tongue and drag while drilling. Drilled to 3,070' with air / mist. Drilling out cement plug and EZSV. Pull out of hole. Pick up mull. Trip in hole to mill off top of liner. Milling at 3,486'.

14. I hereby certify that the forgoing is true and correct
Name (Printed/Typed)

SUSAN H. SACHITANA

Signature

Susan H. Sachitana

Title

REGULATORY REPORTS ADMINISTRATOR

Date

981002

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant 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

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false statement or fraudulent statements or representations as to any matter within its jurisdiction.

ACCEPTED FOR RECORD

OCT 13 1998

FARMINGTON DISTRICT OFFICE

NMOCD

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

DD-53 © Form C-102
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-28480		² Pool Code	³ Pool Name Basin Fruitland	
⁴ Property Code	⁵ Property Name Grassy Canyon			⁶ Well Number 4
⁷ OGRID No.	⁸ Operator Name CNG Producing Company			⁹ Elevation 6769

¹⁰ Surface Location

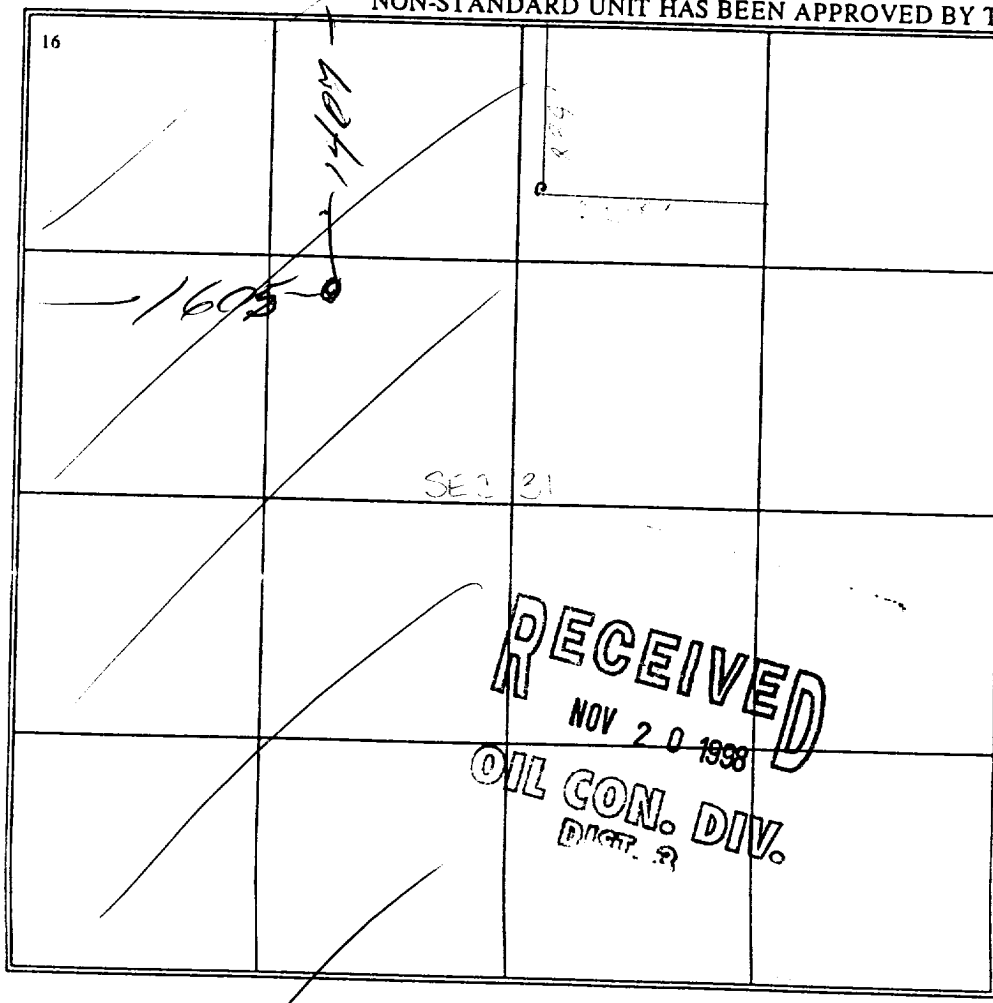
UL or lot no. B	Section 31	Township 32N	Range 7W	Lot Idn	Feet from the 834'	North/South line North	Feet from the 2,505'	East/West line East	County San Juan
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section 31	Township 32N	Range 7W	Lot Idn	Feet from the 1,407'	North/South line North	Feet from the 1,605'	East/West line West	County San Juan
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¹² Dedicated Acres 313.82	¹³ Joint or Infill 80%	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<div>16</div> 	<div>17 OPERATOR CERTIFICATION</div> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</p> <p><i>Susan Sachitana</i></p> <p>Signature Susan Sachitana</p> <p>Printed Name Regulatory Reports Administrator</p> <p>Title 11/10/98</p> <p>Date</p>
	<div>18 SURVEYOR CERTIFICATION</div> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyer:</p> <p>Certificate Number</p>

New Mexico Oil Conservation Division
C-102 Instructions

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABELED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed contact the appropriate OCD district office. Independent subdivision surveys will not be acceptable.

1. The OCD assigned API number for this well
2. The pool code for this (proposed) completion
3. The pool name for this (proposed) completion
4. The property code for this (proposed) completion
5. The property name (well name) for this (proposed) completion
6. The well number for this (proposed) completion
7. Operator's OGRID number
8. The operator's name
9. The ground level elevation of this well
10. The surveyed surface location of this well measured from the section lines NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD unit letter.
11. Proposed bottom hole location. If this is a horizontal hole indicate the location of the end of the hole.
12. The calculated acreage dedicated to this completion to the nearest hundredth of an acre
13. Put a Y if more than one completion will be sharing this same acreage or N if this is the only completion on this acreage
14. If more than one lease of different ownership has been dedicated to the well show the consolidation code from the following table:

C	Communitization
U	Unitization
F	Forced pooling
O	Other
P	Consolidation pending

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION!

15. Write in the OCD order(s) approving a non-standard location, non-standard spacing, or directional or horizontal drilling
16. This grid represents a standard section. You may superimpose a non-standard section over this grid. Outline the dedicated acreage and the separate leases within that dedicated acreage. Show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. (Note: A legal location is determined from the perpendicular distance to the edge of the tract.) If this is a high angle or horizontal hole show that portion of the well bore that is

open within this pool.

Show all lots, lot numbers, and their respective acreage.

If more than one lease has been dedicated to this completion, outline each one and identify the ownership as to both working interest and royalty.

17. The signature, printed name, and title of the person authorized to make this report, and the date this document was signed.
18. The registered surveyors certification. This section does not have to be completed if this form has been previously accepted by the OCD and is being filed for a change of pool or dedicated acreage.

to Ernie on this

Debra Thomas
ENG producing Co.

504-593-7697

So I
accepted a
this bill for
that entry

CNG Producing
Company

A CNG COMPANY

November 19, 1998

Mr. Ernie Bush
State of New Mexico
Oil Conservation Division
District III
1000 Rio Brazos Road
Aztec, NM 87410

RECEIVED
NOV 20 1998
OIL CON. DIV.
DIST. 3

RE: C-102 Well Location and Acreage Dedication Plat
Grassy Canyon #4
Sec. 31-T32N-R7W

Dear Mr. Bush:

Per your request enclosed is the above referenced form for the Grassy Canyon #4 well. This form is being resubmitted since the well was plugged and abandoned in 1991 and has be redrilled and worked over with operations completing on 10/28/98.

If you should have any questions or require any additional information, please contact me at (504) 593-7260.

Sincerely,

CNG PRODUCING COMPANY

Susan H. Sachitana

Susan H. Sachitana
Regulatory Reports Administrator

cc: Ralph Hamrick
Mitch Hall
Nelda Decker
Well History