

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

NOTICE OF INTENTION TO DRILL OR RECOMPLETE

Notice must be given to the District Office of the Oil Conservation Commission and approval obtained before drilling or recompletion begins. If changes in the proposed plan are considered advisable, a copy of this notice showing such changes will be returned to the sender. Submit this notice in **QUINTUPPLICATE**. One copy will be returned following approval. See additional instructions in Rules and Regulations of the Commission. **If State Land submit 6 Copies**

Solano, New Mexico

(Place)

July 13, 1955

(Date)

OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

Gentlemen:

You are hereby notified that it is our intention to commence the (Drilling) ~~RECOMPLETION~~ of a well to be known as

Carbonic Chemicals Corporation

(Company or Operator)

Mitchell

(Lease)

Well No. 13

SW $\frac{1}{4}$, SE $\frac{1}{4}$

(0)

The well is

located 3302 feet from the West line and 660 feet from the

South line of Section 29, T. 19N, R. 30E, NMPM.

(GIVE LOCATION FROM SECTION LINE) Mitchell Pool, Harding County

If State Land the Oil and Gas Lease is No. ---

If patented land the owner is T. E. Mitchell & Son, Inc.

Address Albert, New Mexico

We propose to drill well with drilling equipment as follows: Rotary tools

The status of plugging bond is Blanket

Drilling Contractor Western Drilling Co.

We intend to complete this well in the Aboe

formation at an approximate depth of 2100 feet.

CASING PROGRAM

We propose to use the following strings of Casing and to cement them as indicated:

Size of Hole	Size of Casing	Weight per Foot	New or Second Hand	Depth	Sacks Cement
10 3/4	9 5/8	32.30#	New	100'	50
8 3/4	7	20#	New	1900'	500

If changes in the above plans become advisable we will notify you immediately.

ADDITIONAL INFORMATION (If recompletion give full details of proposed plan of work.)

Approved July 15, 1955
Except as follows:

Sincerely yours,

Carbonic Chemicals Corporation

(Company or Operator)

By A. C. AllanPosition Manager

Send Communications regarding well to

Name Carbonic Chemicals CorporationAddress Solano, New Mexico

OIL CONSERVATION COMMISSION

By Vanessa A. Fuller

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.O.S.	
LAND OFFICE	
OPERATOR	

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

RECEIVED
JUN 1 1980 Form C-103
Revised 12-1-78

Sq. Int. Cont. Type of Lease	
State	SANTA FE
5. State Oil & Gas Lease No.	
Fee	
7. Unit Agreement Name	
8. Farm or Lease Name	Mitchell
9. Well No.	# 13
10. Field and Pool, or Wildcat	A. B. O.
12. County	Harding

SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO OPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>
2. Name of Operator Americas
3. Address of Operator P.O. Box 37 Solano, New Mexico 87746
4. Location of Well UNIT LETTER <u>O</u> <u>660</u> FEET FROM THE <u>south</u> LINE AND <u>1986</u> FEET FROM THE <u>East</u> LINE, SECTION <u>29</u> TOWNSHIP <u>19-N</u> RANGE <u>30-E</u> NMPM.

15. Elevation (Show whether DF, RT, GR, etc.)

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐
OTHER ☐

PLUG AND ABANDON ☒
CHANGE PLANS ☐
OTHER ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐
COMMENCE DRILLING OPNS. ☐
CASING TEST AND CEMENT JOBS ☐
OTHER ☐

ALTERING CASING ☐
PLUG AND ABANDONMENT ☒
OTHER ☐

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

On 8/10/79 Panhandle Pluggers Inc. moved in equipment to plug & abandon Mitdhell well and pumped 50 sks class H cement from 2062' to 1800', and shut down for the night.

On 8/11/79 Loaded hole with 9.7 lb. mud to 200 ' and pumped 40 sks class H cement to ground level, and put in 4" marker. Well plugged and abandoned on 8/11/79.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED John E. Smith TITLE CO₂ Prod. Mgr. DATE 6-11-80

APPROVED BY Carl Wlog TITLE SENIOR PETROLEUM GEOLOGIST DATE 10/18/80
CONDITIONS OF APPROVAL, IF ANY

New Mexico
Institute of Mining and Technology
STATE BUREAU OF MINES AND MINERAL RESOURCES
Socorro, New Mexico

CASING RECORD
Diam. in/Bottom
10-3/4 150
7 1900

ELEVATION: 4430

IP: Open 3,120 cu. ft. Gas

COUNTY: Harding

FIELD: Mitchell CO₂

COMPANY: Carbonic Chemicals Corp.

LEASE: Mitchell #13

LOCATION: 1986 from E Line
660 from S Line

SEC: 29 T. 19N R. 30E

COMMENCED: 9-16-55

COMPLETED: 10-3-55

REMARKS: rotary tools used 0-2064'

FORMATION	BOTTOM, FEET	FORMATION	BOTTOM, FEET
Chinle formation red shale and red, gray and brown sandstone	602		
		<u>GEOLOGIC TOPS</u>	
Santa Rosa formation brown and gray sandstone and brown and gray shale	921	San Andres	1150
		Granite Wash	2053
		Granite	2064
Tecovas formation? brown and pink, silty shale	1150		
San Andres formation gray anhydrite and lime and brown shale	1385		
Glorieta sandstone gray and brown sandstone	1595		
Yeso formation dark brown shale, gray and brown sandstone and anhydrite	1896		
Abo formation dark chocolate brown shale and reddish brown sandstone	2053		
Arkose	2064		

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

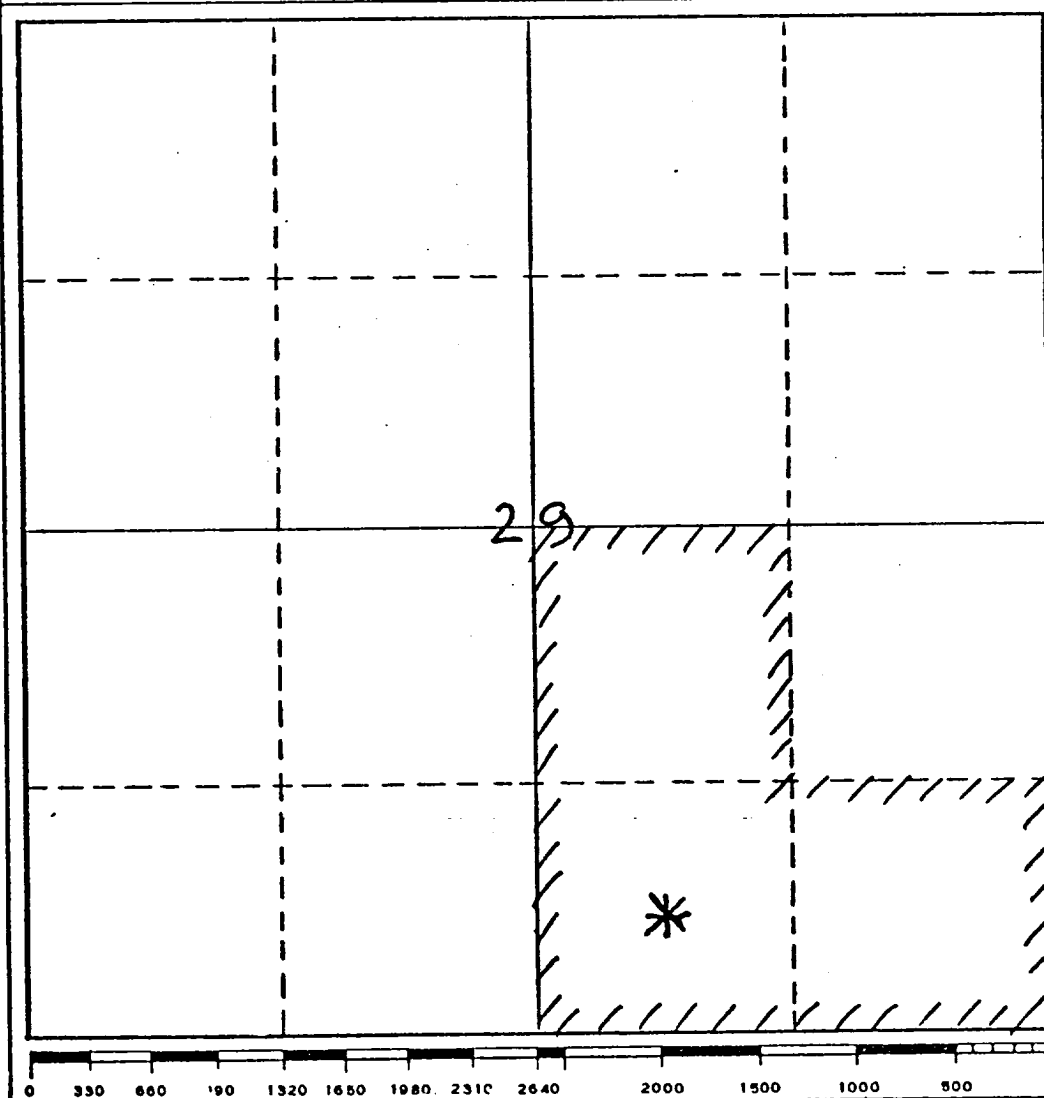
Operator AmeriGas, Inc. SEC Division			Lease Mitchell		Well No. 13
Formerly: S.E.C. Corporation					
Unit Letter 0	Section 29	Township 19N	Range 30E	County Harding	
Actual Footage Location of Well: 660 feet from the South line and 1980 feet from the East line					
Ground Level Elev:	Producing Formation Abo	Pool Mitchell Co2		Dedicated Acreage: 120 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name *J. C. New*
 Position Transportation Manager
 Company same as operator
 Date 3-20-78

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 knowledge and belief.

Date Surveyed _____
 Registered Professional Engineer and/or Land Surveyor _____

Certificate No. _____