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LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

API # 30-021-20042

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name McCarty
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat
12. County Harding
11. Proposed Depth 2500'
19A. Formation Pre Cambrian
20. Rotary or C.T. Rotary
21. Elevations (Show whether DE, RT, etc.) 4382 Ground
21A. Kind & Status Plug, Bond \$50,000 Blanket
21B. Drilling Contractor Baker & Taylor Drlg. Co.
22. Approx. Date Work will start 15 August 1978

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Carbon Dioxide SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>	2. Name of Operator CO2-In-Action, Inc.	3. Address of Operator P.O. Box 2748 Amarillo, Texas 79105	4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>990</u> FEET FROM THE <u>East</u> LINE AND <u>990</u> FEET FROM THE <u>North</u> LINE OF SEC. <u>34</u> TWP. <u>18N</u> RGE. <u>31E</u> NMPM
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24.0	300	300	Surface
7-7/8"	4-1/2"	10.5	2500	250	2000

OIL CONSERVATION COMMISSION TO BE NOTIFIED
WITHIN 24 HOURS OF BEGINNING OPERATIONS

COLLECT AND CASE SAMPLES FOR
NEW MEXICO OIL CONSERVATION COMMISSION
AT AT LEAST 100 FOOT INTERVALS

APPROVAL VALID FOR 90 DAYS
PERMIT NO. 11-14-78
UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed Edward H. Hisher Title Geologist Date 9 August 1978
(This space for State Use)

APPROVED BY Carl Ulvog TITLE SENIOR PETROLEUM GEOLOGIST DATE 8/16/78
CONDITIONS OF APPROVAL, IF ANY:

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

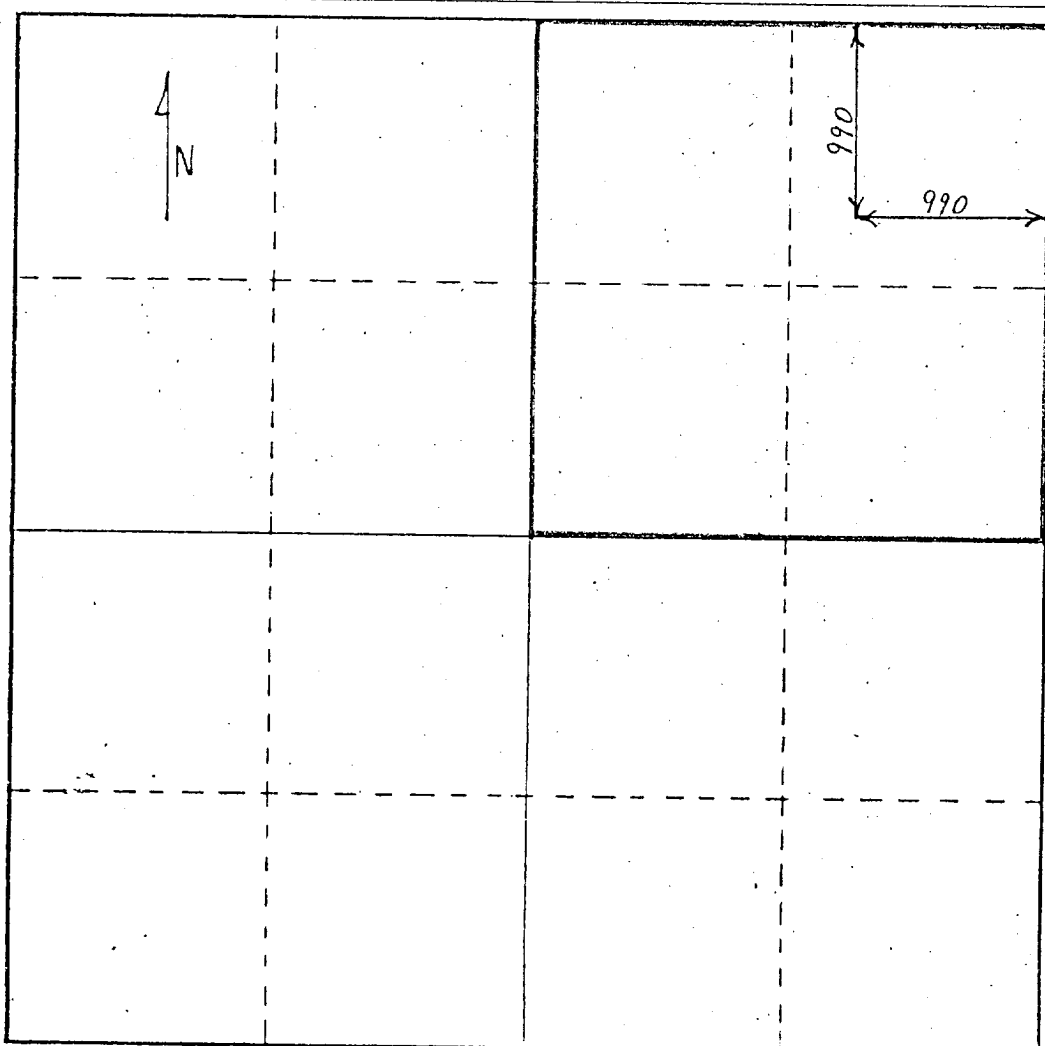
Operator C02-In-Action, Inc.		Lease McCarty		Well No. 1
Unit Letter A	Section 34	Township 18N	Range 31E	County Harding
Actual Footage Location of Well: 990 feet from the North line and 990 feet from the East line				
Ground Level Elev. 4382	Producing Formation Tubb	Pool Wildcat	Dedicated Acreage: 160.0 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.

Edward H. Heshner

Name

Edward H. Heshner

Position

Geologist

Company

C02-In-Action, Inc.

Date

9 August 1978

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

7-11-78

Registered Professional Engineer
and/or Land Surveyor

Robert L. Lydick

Certificate No.

N. M. 2221

