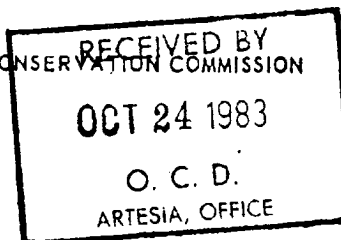


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FILE	✓	✓
U.S.G.S.	✓	
LAND OFFICE	✓	
OPERATOR	✓	

NEW MEXICO OIL CONSERVATION COMMISSION



30-015-22599
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well DRILL ☐ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☐ GAS WELL ☒ OTHER Reenter SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. Name of Operator

Chama Petroleum Company

3. Address of Operator

P.O. Box 31405, Dallas, Texas 75231

4. Location of Well

UNIT LETTER C LOCATED 660 FEET FROM THE North LINE

AND 1980 FEET FROM THE West LINE OF SEC. 8 TWP. 19S RGT. 26E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Crusader Rabbit Com.

9. Well No.

1

10. Field and Pool, or Wildcat

Undes. Four Mile Draw

12. County

Eddy

21. Elevations (Show whether DR, RT, etc.) 3378 GR	21A. Kind & Status Plug. Bond Blanket	19. Proposed Depth 8600'	19A. Formation Strawn	20. Rotary or C.T. Pulling unit
21B. Drilling Contractor N/A		22. Approx. Date Work will start November 7, 1983		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2	13 3/8	48	300	390	Circ.
12 1/4 & 11	8 5/8	24 & 32	1300	705	Circ.
7 7/8	4 1/2	10.50 & 11.60	8600	3-400	

Plan to reenter well, clean out to 8600' and cement production casing, perforate and evaluate prospective formations, treat as necessary to establish production. BOP program attached. Gas not dedicated.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4-25-84
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.

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

Signed [Signature] Title President Date October 19, 1983
(This space for State Use)

APPROVED BY [Signature] TITLE OIL AND GAS INSPECTOR DATE OCT 25 1983
CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088
SANTA FE, NEW MEXICO 87501Form C-102
Revised 10-1-78

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

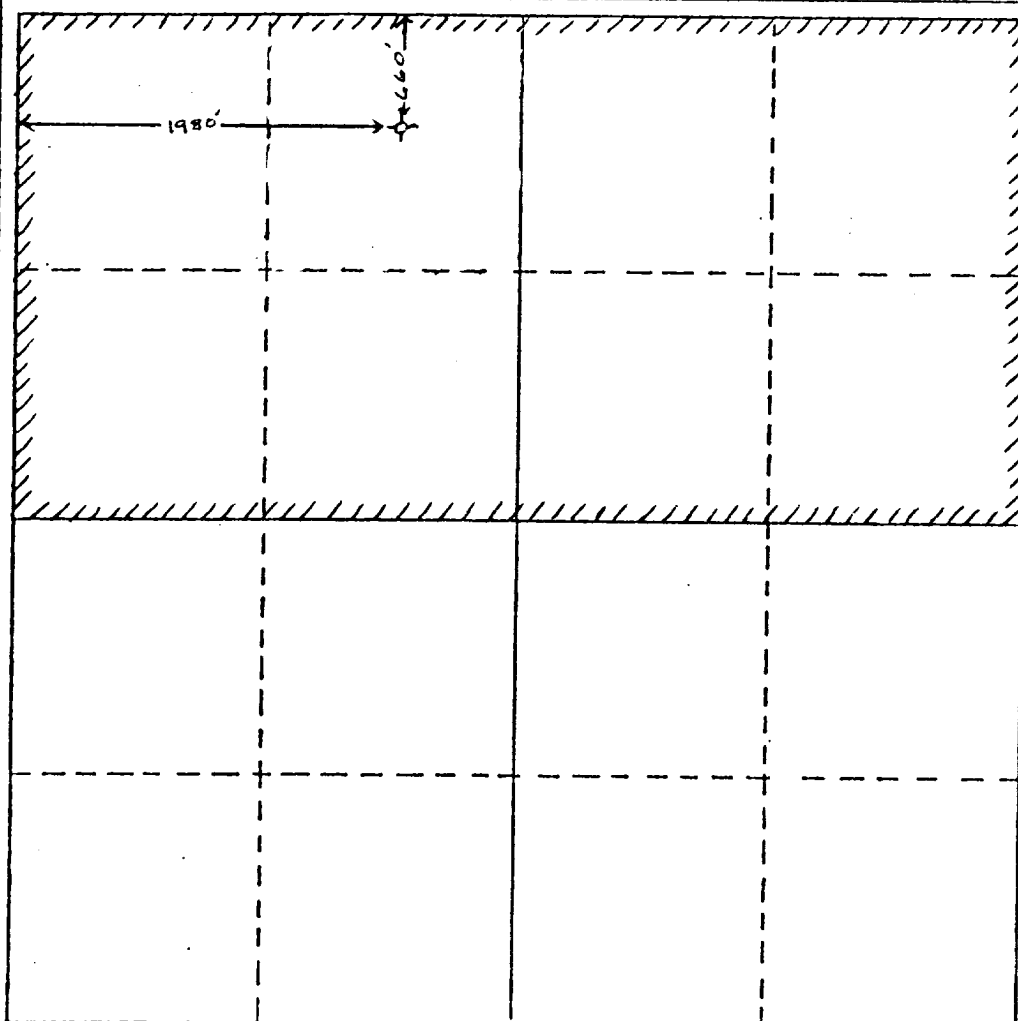
Operator Chama Petroleum Company		Lease Crusader Rabbit Com.		Well No. 1
Unit Letter C	Section 8	Township 19 South	Range 26 East	County Eddy
Actual Footage Location of Well: 660 feet from the North line and 1980 feet from the West line				
Ground Level Elev. 3378 GR	Producing Formation Strawn	Pool Undes. Four Mile Draw	Dedicated Acreage: 320.00 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 Force Pool Order #7977, Pooled Unit Designation Circulating

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 Division.



CERTIFICATION

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

Mark K. Nearburg
Name
Mark K. Nearburg

Position
Landman

Company
Chama Petroleum Company

Date
October 18, 1983

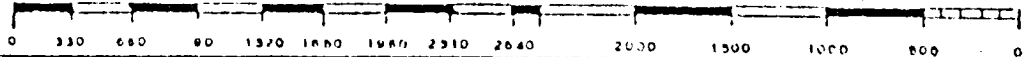
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

See Attached C-102

Date Surveyed

Registered Professional Engineer
and/or Land Surveyor

Certificate No.



MEXICO OIL CONSERVATION COM.
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-55

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

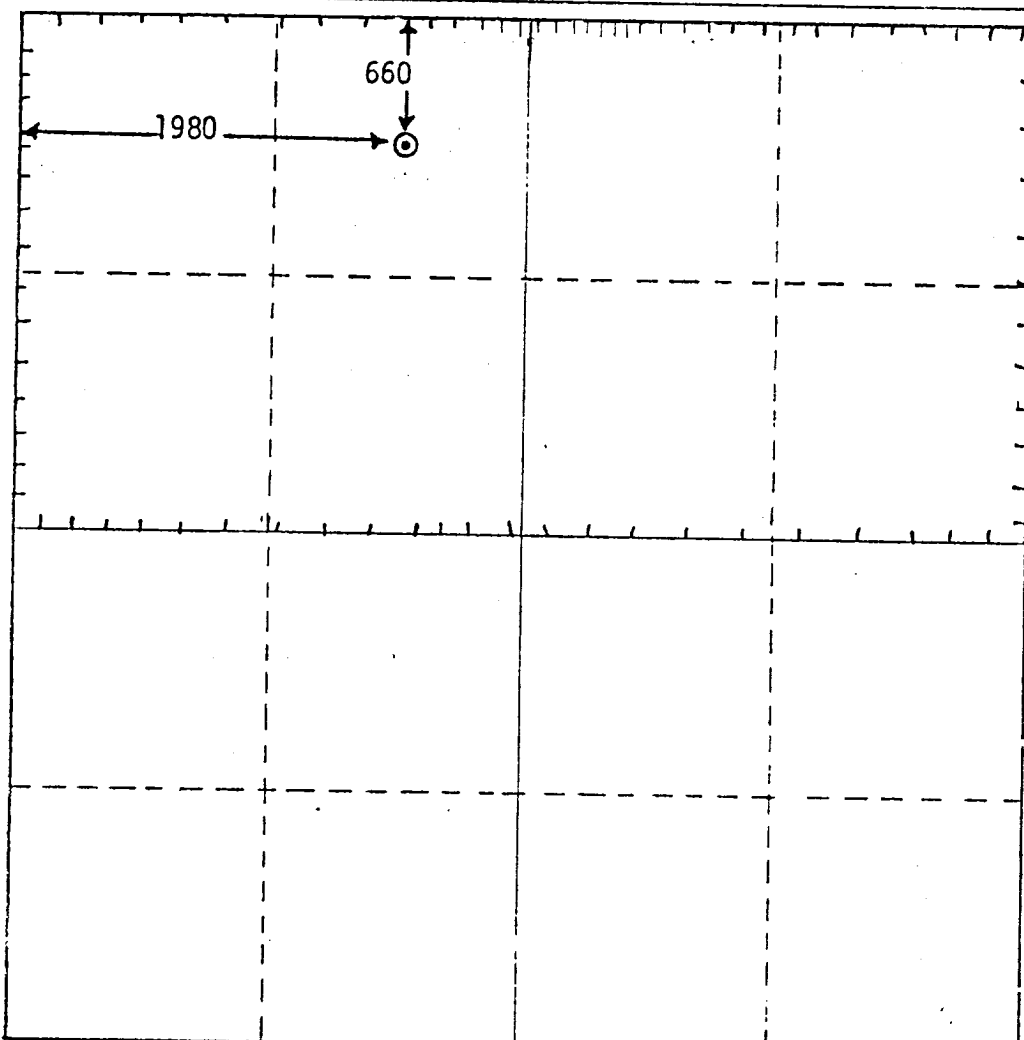
Owner Hanagan Petroleum Corporation			Lease Crusader Rabbit Com.		Well No. 1
Unit Letter C	Section 8	Township 19 South	Range 26 East	County Eddy	
Actual Footage Location of Well: 660 feet from the North line and 1980 feet from the West line					
Ground Level Elev. 3378GR	Producing Formation Morrow	Pool W. Four mile Draw Undesignated	Dedicated Acreage: 320 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 Forced Pooled Order No. 5757

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.

Hugh E. Hanagan
Name
Hugh E. Hanagan

Position
Vice President

Company
Hanagan Petroleum Corporation

Date
6-29-78

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.

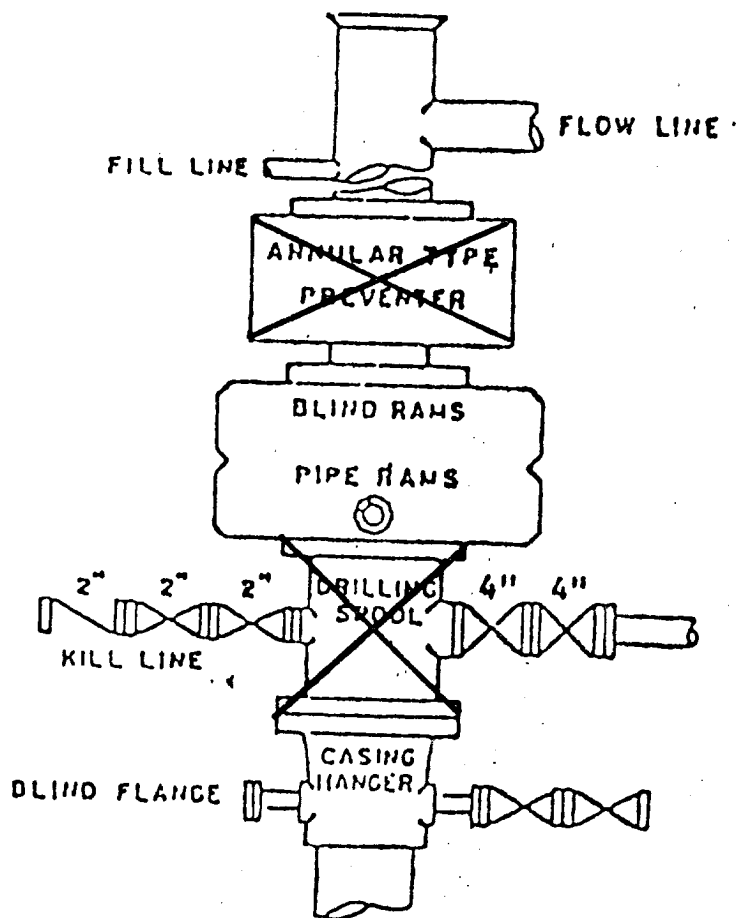
Date Surveyed

Registered Professional Engineer and/or Land Surveyor

Herbert A. Jones
Certificate No.

BLOWOUT PREVENTER SKETCH

Chama Petroleum Company
Well #1 Crusader Rabbit Com.
660' FNL & 1980' FWL Sec. 8, 19S, 26E



900 SERIES