

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Santa Fe	☒
File	☒
BLM	☒
Land Office	☒
B of M	☒
Operator	☒

Form C-101
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

RECEIVED
JUN 05 '89

O. C. D.
ARTESIA OFFICE

API NO. (assigned by OCD on New Wells) <u>30-015-26130</u>	
5. Indicate Type of Lease	STATE ☐ FEE ☒
6. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work: DRILL ☒ RE-ENTER ☐ DEEPEN ☐ PLUG BACK ☐		7. Lease Name or Unit Agreement Name Coquina			
b. Type of Well: OIL WELL ☒ GAS WELL ☐ OTHER ☐		SINGLE ZONE ☒ MULTIPLE ZONE ☐			
2. Name of Operator Neff Oil and Gas, Inc.		8. Well No. 1			
3. Address of Operator 150 Washington Ave, ste 202, Santa Fe, NM 87501		9. Pool name or Wildcat Hefradura Bend <i>CHERRY</i>			
4. Well Location Unit Letter <u>C</u> : <u>990</u> Feet From The <u>North</u> Line and <u>1980</u> Feet From The <u>West</u> Line Section <u>29</u> Township <u>22S</u> Range <u>28E</u> NMPM <u>Eddy</u> County					
10. Proposed Depth 3,600		11. Formation Cherry Canyon			
12. Rotary or C.T. Rotary		13. Elevations (Show whether DF, RT, GR, etc.) 3,045 GR			
14. Kind & Status Plug. Bond Single-Cash ☒		15. Drilling Contractor CapStar			
16. Approx. Date Work will start 6-6-89		17. <u>2044.7</u>			
PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4	8-7/8	14	400	200sx	Circ
7-7/8	4-1/2	10.5	3,600	1010sx	Circ

Mud Program: 0-400 Spud mud & fresh water
400-3600 Native mud and brine

BOP Program: Diagram attached

Pad Layout: Diagram attached

POST ID-1
H2-APT
6-9-89

TIME TO BE PAID FOR 180 DAYS
12/6/89
INTEREST BEING 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.

SIGNATURE E. Richard Neff TITLE President DATE 6-2-89
TYPE OR PRINT NAME E. Richard Neff TELEPHONE NO. 982-6199

(This space for State Use)

ORIGINAL SIGNED BY
MIKE WILLIAMS
SUPERVISOR, DISTRICT II

APPROVED BY _____ DATE JUN 6 1989

CONDITIONS OF APPROVAL, IF ANY:

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

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WELL LOCATION AND ACREAGE DEDICATION PLAT

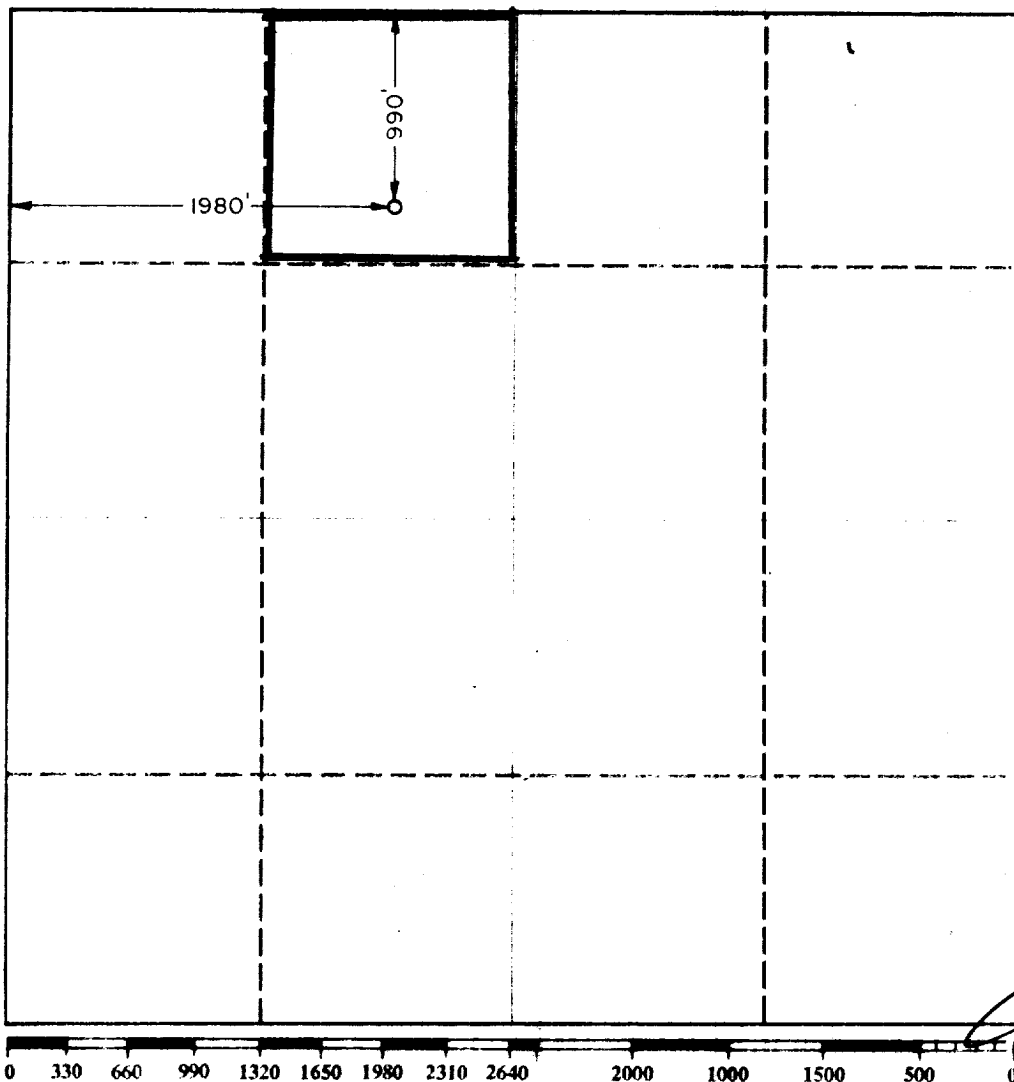
All Distances must be from the outer boundaries of the section

Operator Neff Oil & Gas Inc.			Lease Coquina		Well No. 1
Unit Letter C	Section 29	Township 22 South	Range 28 East	County NMPM	Eddy
Actual Footage Location of Well: 1980 feet from the West line and 990 feet from the North line					
Ground level Elev. 3044.7	Producing Formation Cherry Canyon		Pool UND. Herradura Bend	Dedicated Acreage: 40 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 interest 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 interest, has been approved by the Division.



OPERATOR CERTIFICATION

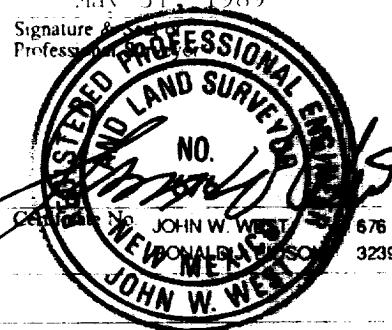
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature: *E. Richard Neff*
Printed Name: **E. Richard Neff**
Position: **President**
Company: **Neff Oil and Gas, Inc.**
Date: **6-2-89**

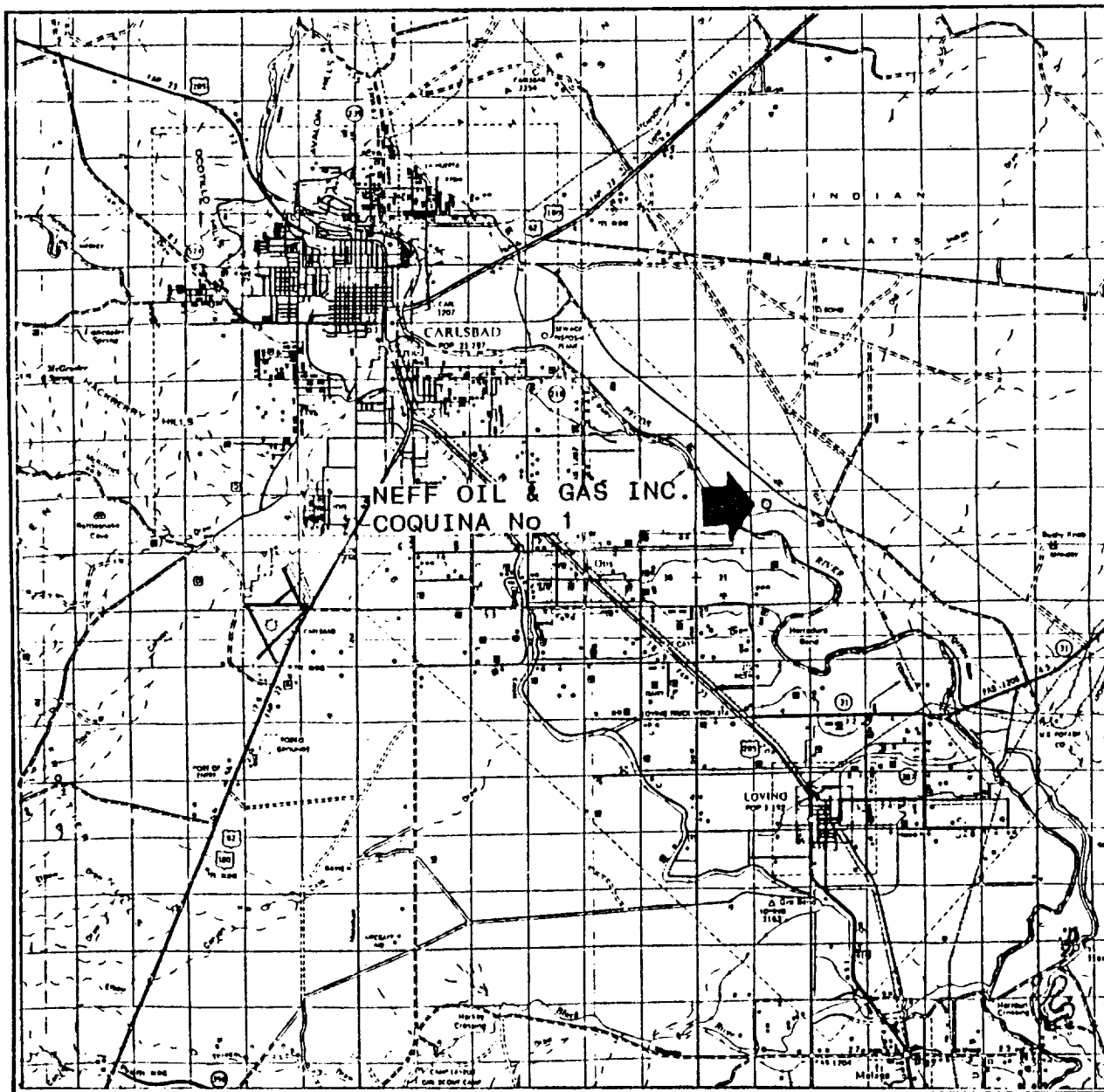
SURVEYOR CERTIFICATION

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: **May 31, 1989**
Signature: _____
Professional Seal: _____



VICINITY MAP



SCALE: 1" = 3 MILES

SEC. 29 TWP. 22S RGE. 28E

SURVEY N.M.P.M.

COUNTY Eddy STATE NM

DESCRIPTION 1980' FWL & 990' FNL

ELEVATION 3044.7

OPERATOR Neff Oil & Gas Inc.

LEASE Coquina #1

Enclosure to form C-102

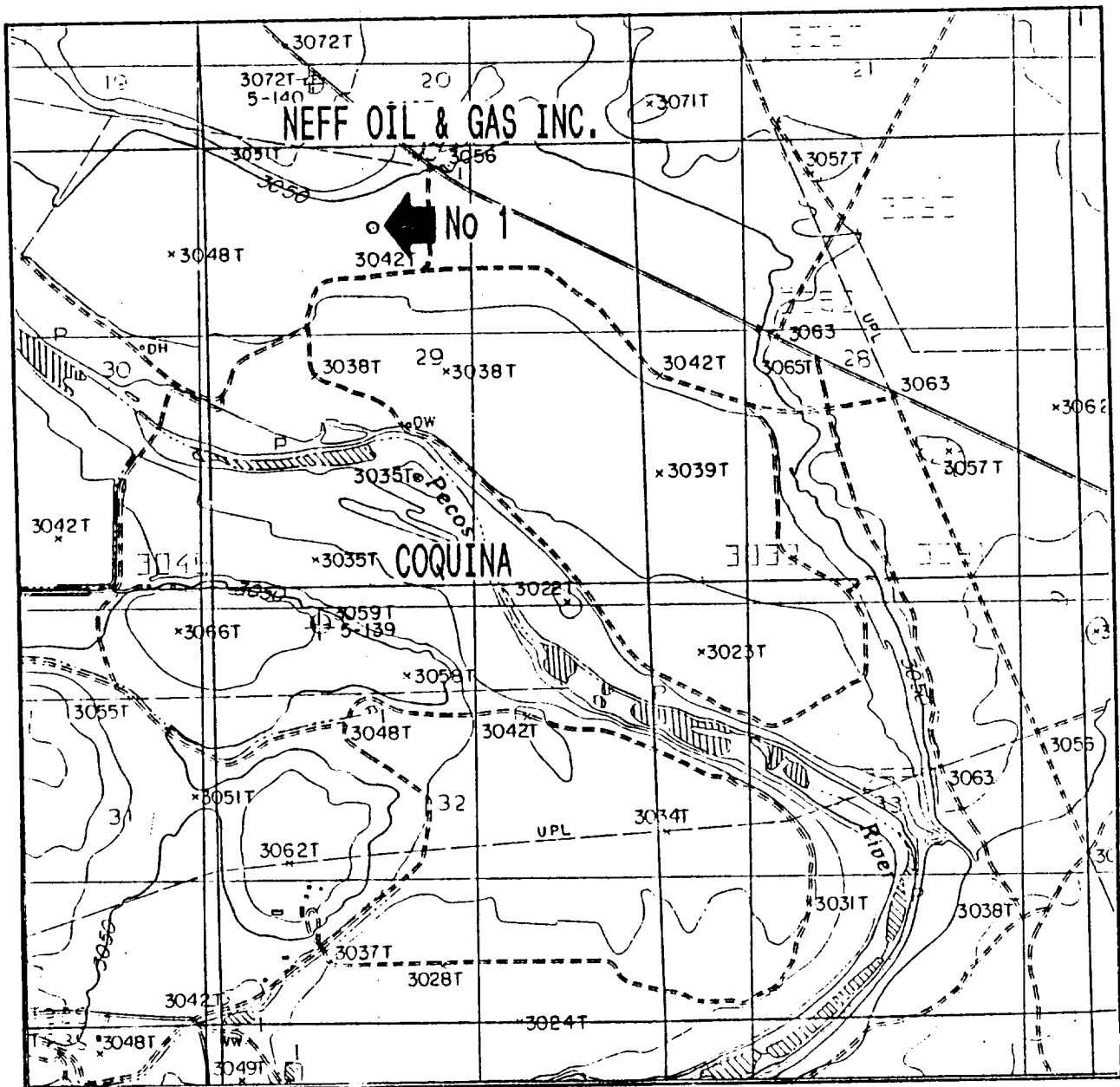
Neff Oil and Gas, Inc.

#1 Coquina

NE NW 29 22S 28E, Eddy County

VICINITY MAP

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL 10'

SEC. 29 TWP. 22S RGE. 28E

SURVEY N.M.P.M.

COUNTY Eddy STATE NM

DESCRIPTION 1980' FWL & 990' FNL

ELEVATION 3044.7

OPERATOR Neff Oil & Gas Inc.

LEASE Coquina #1

U.S.G.S. TOPOGRAPHIC MAP

Loving, NM

Enclosure to form C=102

Neff Oil and Gas, Inc.

#1 Coquina

NE NW 29 22S 28E, Eddy County

LOCATION VERIFICATION MAP

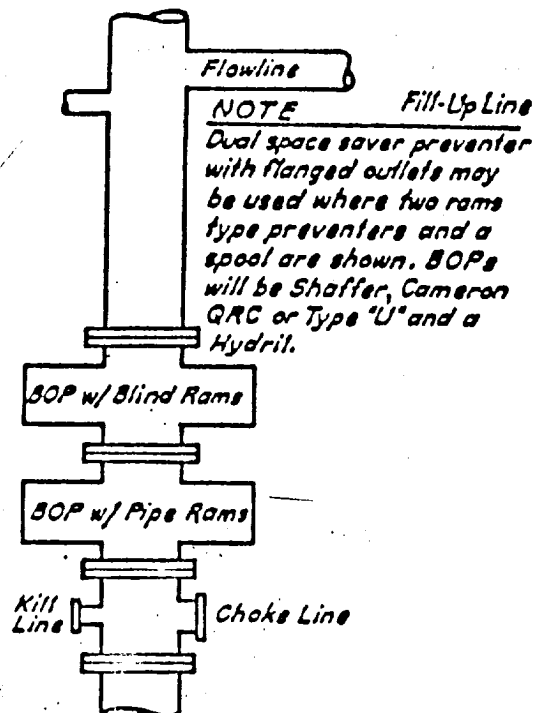


301 BOYD, E
ALLEN, TEXAS 75002

(214) 727-8367

P. O. BOX 589
ALLEN, TEXAS 75002

In Texas (800) 442-5224



CASE I

BLOWOUT PREVENTER HOOKUP

Shaffer LWP 8" double ram type

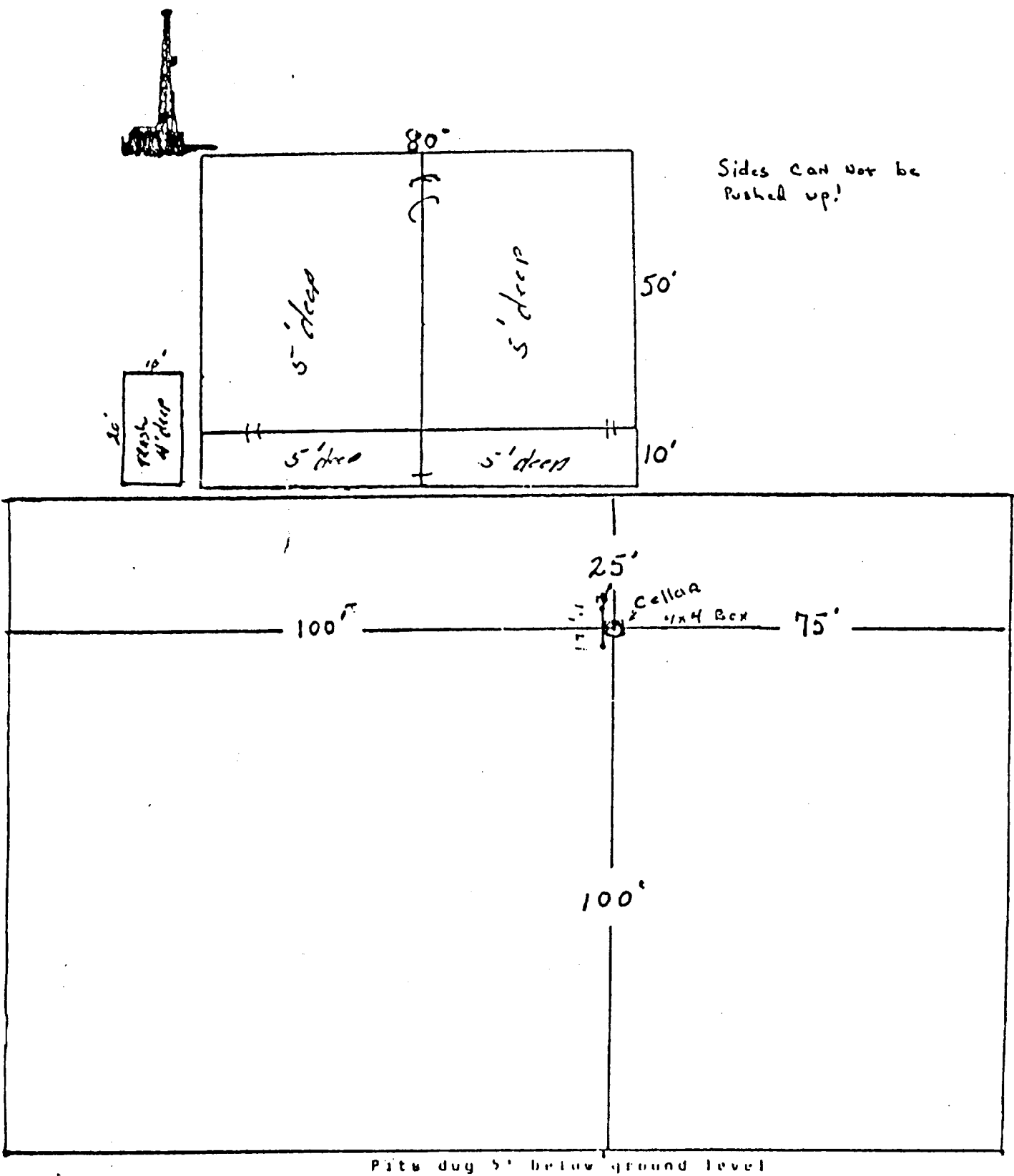
Enclosure to form C-102

Neff Oil and Gas, Inc.

#1 Coquina

NE NW 29 22S 28E, Eddy County

BLOWOUT PREVENTER DIAGRAM



Enclosure to form C-102

Neff Oil and Gas, Inc.

#1 Coquina

NE NW 29 22S 28E, Eddy County

PAD LAYOUT