

AMENDMENT TO CHANGE WELL LOCATION AND WELL NAME

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NEW MEXICO OIL CONSERVATION COMMISSION

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JUL 29 1974

O. C. C.

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

NM K 4474

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		Livingston Ridge Unit	
c. Name of Operator		8. Farm or Lease Name	
Corinne Grace		Livingston Ridge Unit	
d. Address of Operator		9. Well No.	
P. O. Box 1418, Carlsbad, New Mexico 88220		1	
e. Location of Well UNIT LETTER L LOCATED 1980' FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 36 T2S RGE. 30E NMPM		10. Field and Pool, or Wildcat	
		Undes. Cabin Lake Morrow	
		12. County	
		Eddy	
f. Proposed Depth		13A. Formation	
13,800'		Morrow	
g. Elevations (Show whether DF, RT, etc.)		20. Rotary or C.T. & Rotary	
3230.7		C.T. & Rotary	
21A. Kind & Status Plug. Bomb		22. Approx. Date Work will start	
Blanket		As soon as possible	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	450'	Circulate	Surface
15"	11 3/4"	42 & 47#	3800'	Circulate	Surface
9 1/2"	7 5/8"	26.4 & 29.7#	11300'	Sufficient to cover productive interval	cover productive interval
6 3/4"	5 1/2"	17 & 20	13800'	Same	

Drill 20" hole to 450' and set 16" casing with cement circulated to surface. Continue drilling 15" hole to 3800' and set 11 3/4" casing, also circulating cement to surface. Drill 9 1/2" hole to 11,300', set 7 5/8" casing, and use sufficient cement to cover any productive zone. Natural mud with additives to control weight and water loss will be used. If productive, as anticipated, a 5 1/2" production string will be run and cemented to cover all productive zones.

A diagram of blowout preventer is enclosed and this or its equivalent will be used.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 10-30-74

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION ZONE AND 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 W. A. Gressett Title Agent Date July 29, 1974

This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR

DATE JUL 30 1974

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface behind 16" + 11 3/4" casing

**N MEXICO OIL CONSERVATION COMMISS. IN
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-125
Effective 1-1-65

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

CORINNE GRACE			LIVINGTON RIDGE UNIT		Well No. #1
L	Section 36	Township 21 SOUTH	Range 30 EAST	County EDDY	
Name of Well: 1930 feet from the South line and 660 feet from the West line					
3230.7		Producing Formation Morrow	Pool Undes. Cabin Lake Morrow Gas		Dedicated Acreage: 360.72 Acres

1. Indicate the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.

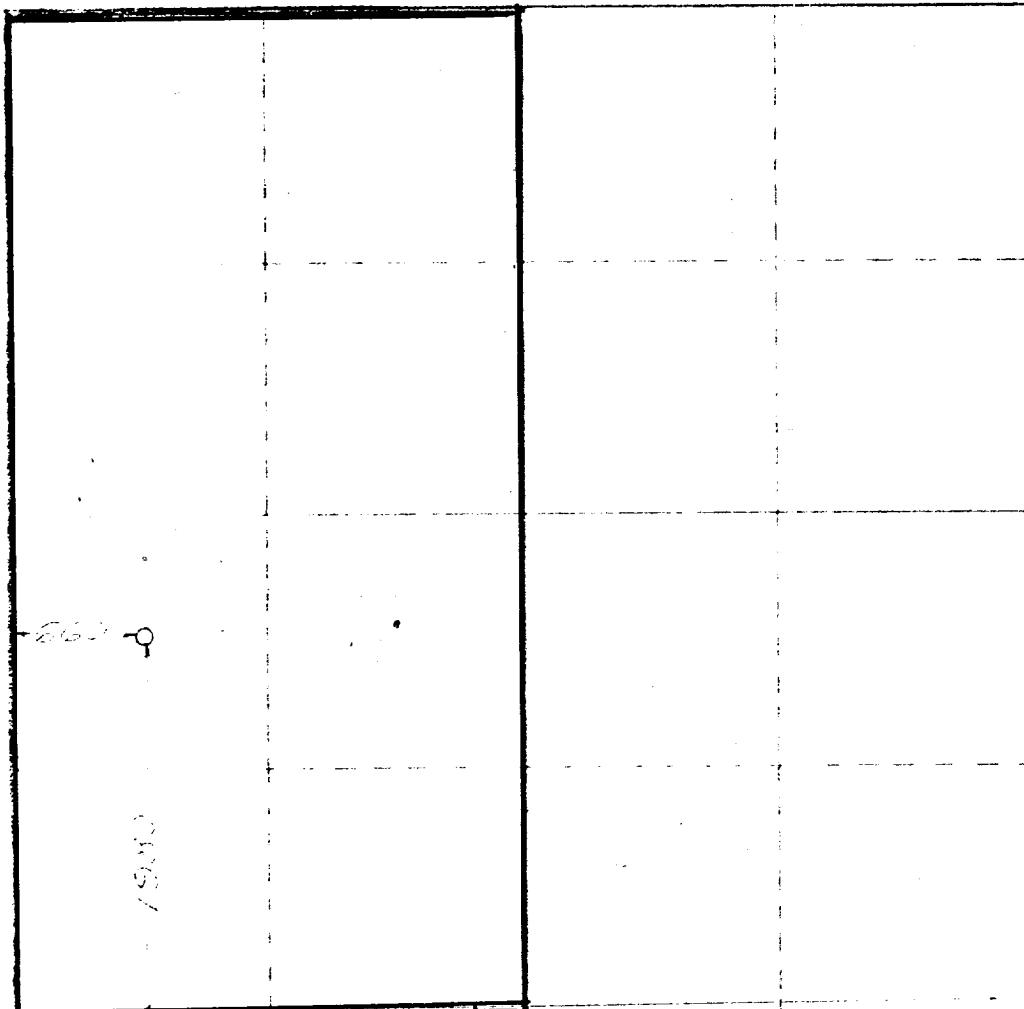
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

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 plat if necessary.) _____

_____ will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-



CERTIFICATION

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

Name: *Heather Jones*
 Position: *Agent*
 Company: *Corrinne Grace*
 Date: *6-27-74*

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: *June 27, 1974*
 Registered Professional Engineer
 or Land Surveyor

Heather Jones
 Certificate No. *3840*

120 150 180 210 240 270 300 330 360 390 420 450 480 510 540 570 600 630 660 690 720 750 780 810 840 870 900 930 960 990 1020 1050 1080 1110 1140 1170 1200