

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

State of New Mexico  
Energy, Minerals and Natural Resources Department

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

OIL CONSERVATION DIVISION

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

APR 8 1991

O. C. D.  
ARTESIA, OFFICE

API NO. (assigned by OCD on New Wells)  
30-015-26784  
5. Indicate Type of Lease  
STATE ☐ FEE ☒

6. State Oil & Gas Lease No.  
N/A

7. Lease Name or Unit Agreement Name

Nymeyer "A"

8. Well No.

2

9. Pool name or Wildcat

X East Loving (Delaware)

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL

GAS

WELL ☒

WELL ☐

OTHER ☐

SINGLE

ZONE ☒

MULTIPLE

ZONE ☐

2. Name of Operator

Graham Royalty, Ltd. ✓

3. Address of Operator

5429 LBJ Freeway, Suite 550, Dallas, TX 75240

4. Well Location

Unit Letter F : 2310 Feet From The North Line and 2310 Feet From The West Line

Section 15

Township 23S

Range 28E

NMPM Eddy

County

10. Proposed Depth  
6400'

11. Formation  
Delaware

12. Rotary or C.T.  
Rotary

13. Elevations (Show whether DF, RT, GR, etc.)  
2999' GR

14. Kind & Status Plug Bond  
Blanket - Active

15. Drilling Contractor  
N/A

16. Approx. Date Work will start  
May 1, 1991

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	500'	400	Surface
7-7/8"	5-1/2"	15.5#	6400'	1600	Surface

Post ID-1  
4-12-91  
New Loc & API

Drill and complete producing well in Delaware.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 10/10/91  
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.

SIGNATURE Jason C. Sizemore TITLE Sr. Petroleum Engineer DATE 4/05/91  
(214)  
TYPE OR PRINT NAME Jason C. Sizemore TELEPHONE NO. 991-3344

(This space for State Use)

ORIGINAL SIGNED BY  
MIKE WILLIAMS  
SUPERVISOR, DISTRICT II

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE APR 10 1991

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

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

MAR 25 1991

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

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

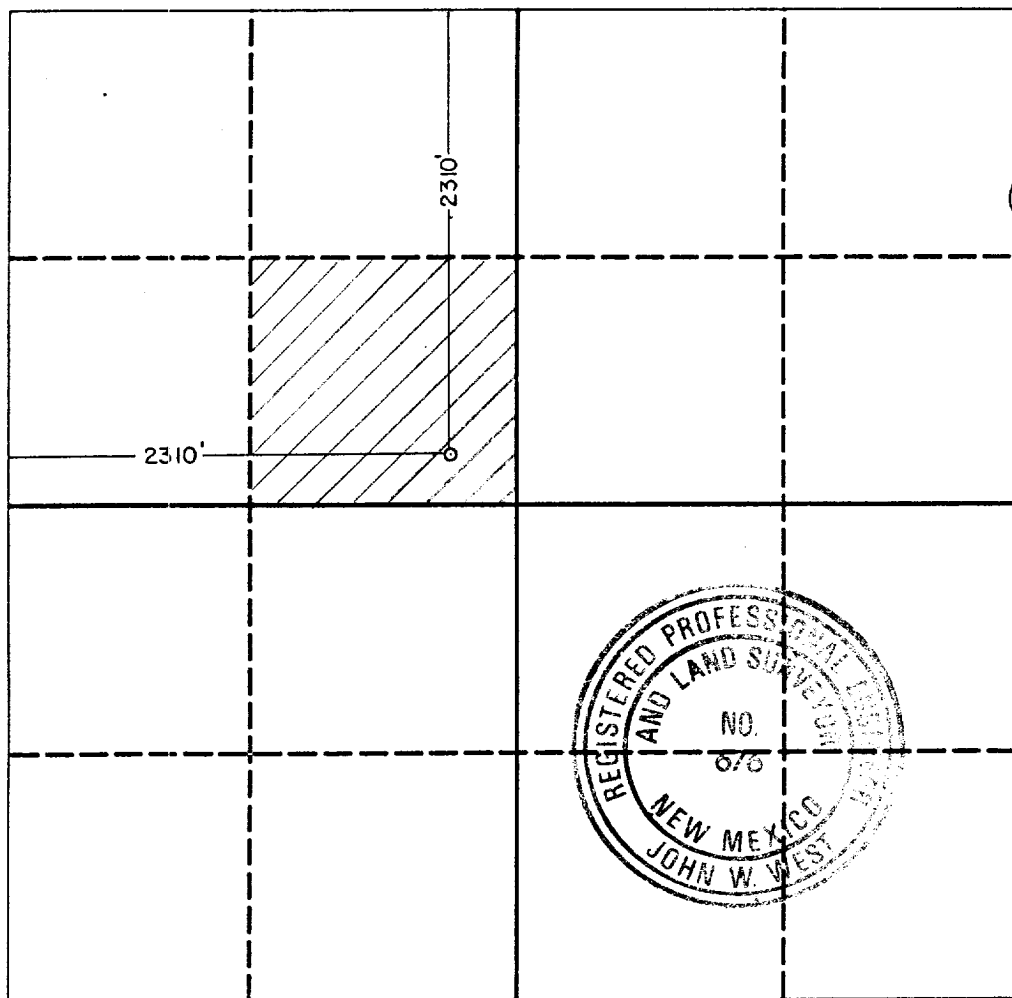
DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator GRAHAM RESOURCES INC.			Lease NYMEYER "A"		Well No. 2
Unit Letter F	Section 15	Township 23 SOUTH	Range 28 EAST	County NMPM	EDDY
Actual Footage Location of Well: 2310 feet from the WEST line and 2310 feet from the NORTH line					
Ground level Elev. 2998.6	Producing Formation Delaware		Pool East Loving (Delaware)		Dedicated Acreage: 40 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 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

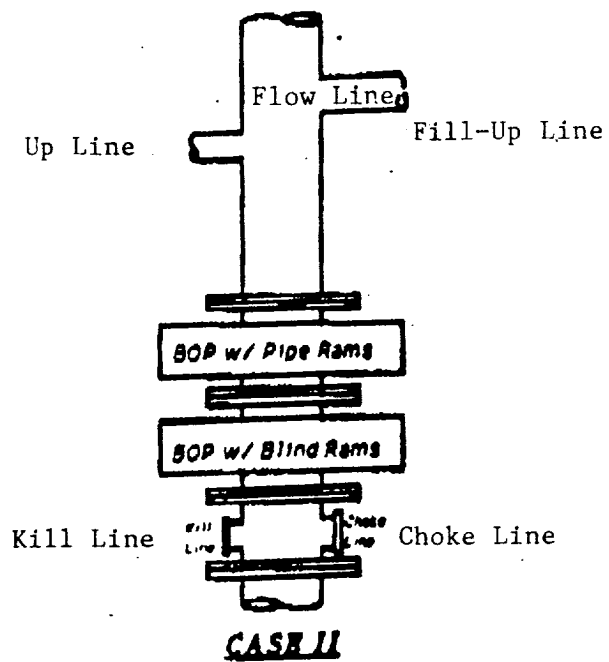
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature  
Jason C. Sizemore  
Printed Name  
Senior Petroleum Engineer  
Position  
Graham Royalty, Ltd.  
Company  
4/05/91  
Date

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  
3-19-91  
Signature & Seal of Professional Surveyor  
Certificate No. JOHN W. WEST, 676  
RONALD J. EIDSON, 3239



BOP Equipment for Nymeyer 'A' No. 2