

'90 FEB 16 AM 9 01

February 14, 1990

New Mexico Oil Conservation Division
ATTN: Mike Stogner
P O Box 2088
Santa Fe, New Mexico 87504

RE: Application for Unorthodox Location
Nassau Resources, Inc.
Carracas Unit 23 B #15
1170' FSL - 1510' FEL
Sec. 23, T32N, R4W, NMPM
Rio Arriba County, N. M.

Gentlemen:

Nassau Resources, Inc. hereby requests administrative approval of an unorthodox location in the southeast quarter of Section 23 for the captioned well based upon topographic conditions and Carson National Forest requirements.

As indicated by the attached topographic map, the terrain in this section is extremely rough and no other drill sites are feasible which meet Forest Service approval. Rugged terrain and heavy cultural resources in this area have limited placement.

This well is in Nassau's Carracas Unit. Amoco Production Co. is a party to the unit and has been notified of this application by certified mail. Kindermac Partners is an operating affiliate with Nassau. There are no other offsetting operators.

Also attached are the C-102 plat, lease plat, production map, and a copy of a letter from Philip Settles of the Jicarilla Ranger District of Carson National Forest.

Please contact us if anything further is required to complete this application.

Respectfully submitted,



Fran Perrin
Admin. Asst.
Attachments

XC: Ernie Busch, NMOCD, NM
Kindermac Partners
Amoco Production Co.

Main Office
Jerome P. McHugh & Associates
Operating Affiliate: Nassau Resources, Inc.
650 South Cherry, Suite 1225
Denver, Colorado 80222
(303) 321-2111

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

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

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

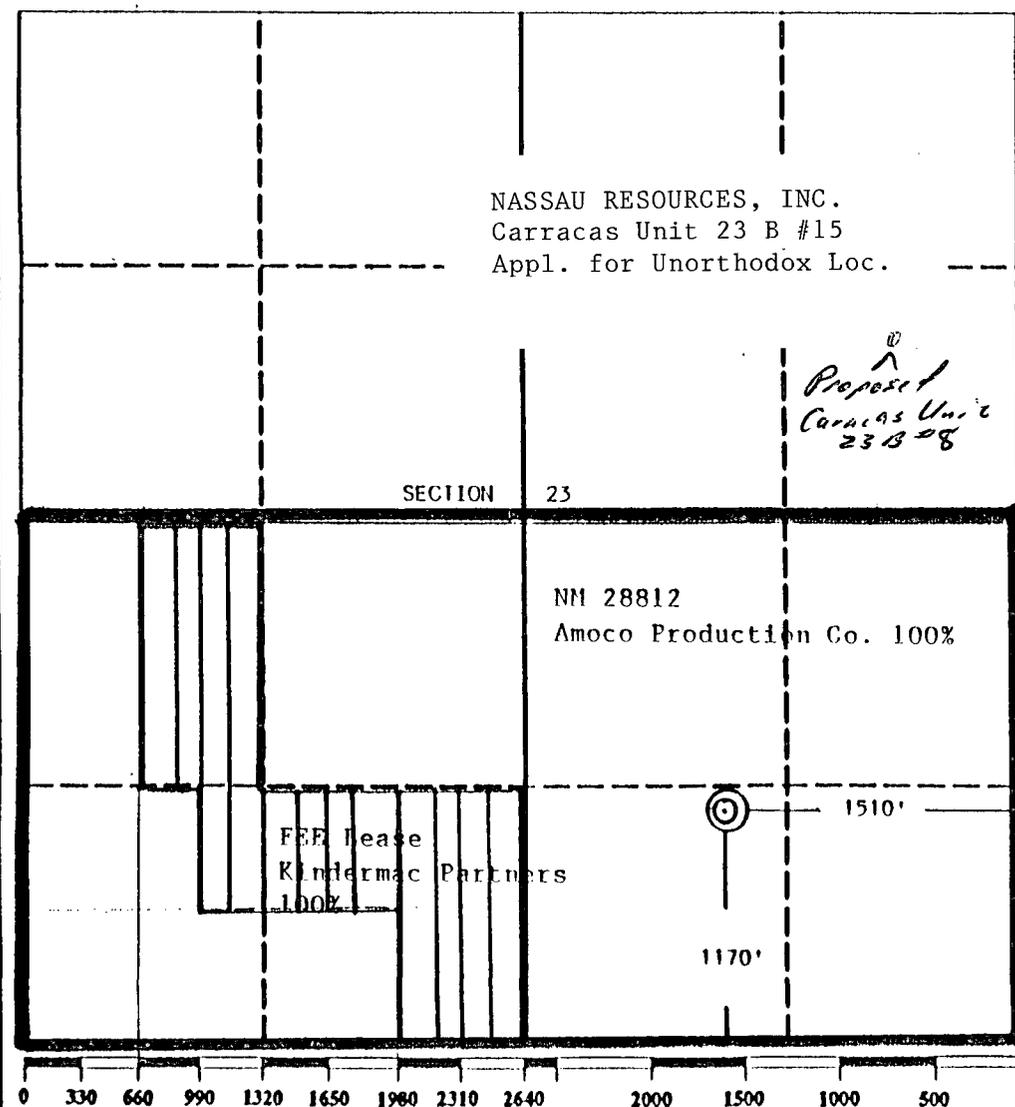
All Distances must be from the outer boundaries of the section

Operator Nassau Resources, Inc.			Lease Carracas Unit 23 B		Well No. 15
Unit Letter 0	Section 23	Township 32 North	Range 4 West	County Rio Arriba	
NMPM					

Actual Footage Location of Well:
 1170 feet from the South line and 1510 feet from the East line

Ground level Elev. 6677	Producing Formation Fruitland Coal	Pool Basin Fruitland Coal	Dedicated Acreage: 320.0 Acres
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- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, forced-pooling, etc.?
 Yes No If answer is "yes" type of consolidation Carracas Unit - Unitization
 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: *[Signature]*
 Printed Name: James S. Hazen
 Position: Field Supt.
 Company: Nassau Resources, Inc.
 Date: 6/30/89

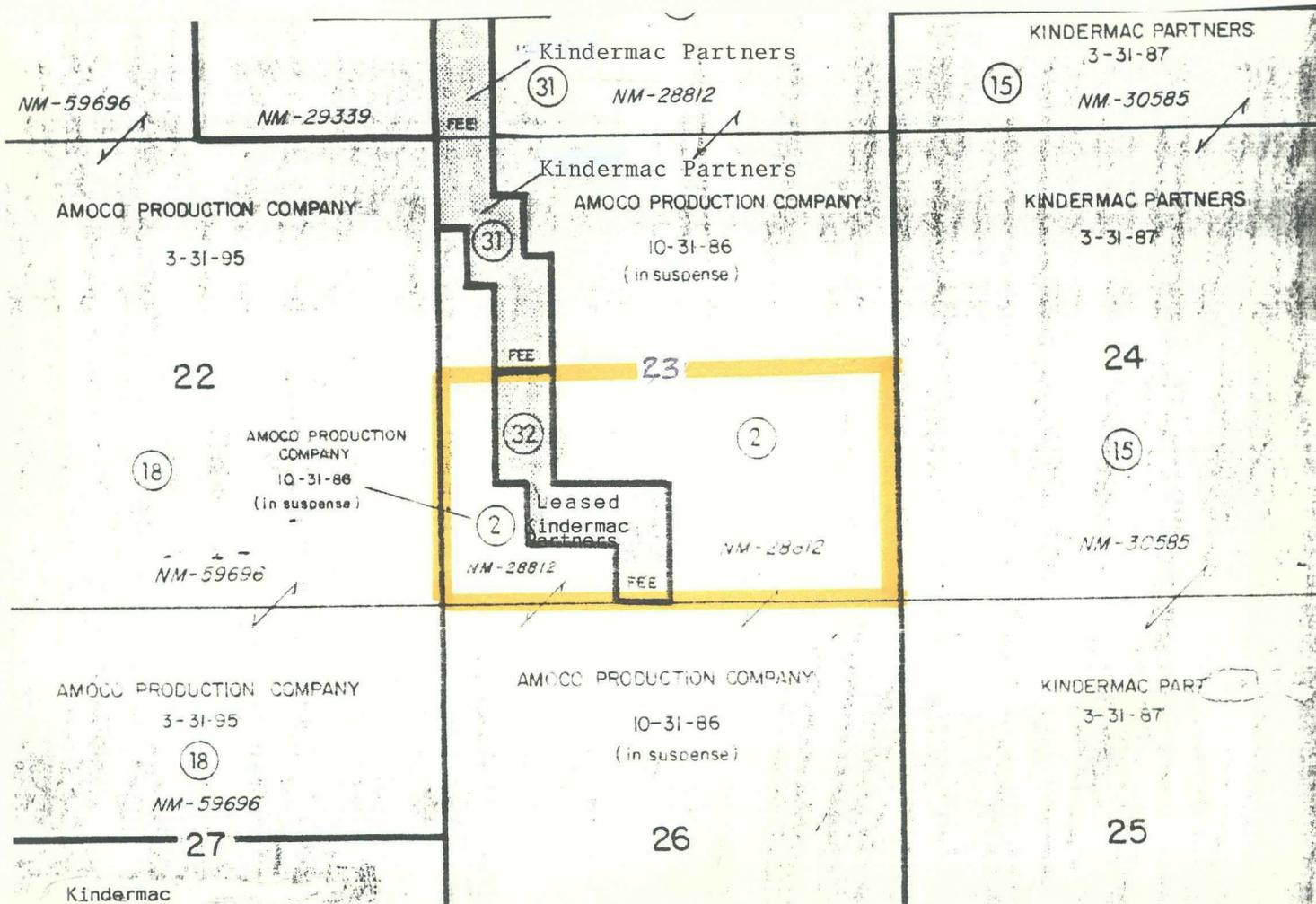
SURVEYOR CERTIFICATION
 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed: April 10, 1989

Signature & Seal of Professional Surveyor: *[Signature]*
 Edgard L. Risenhoover
 Certificate No. 5979
 Edgar L. Risenhoover

LEASE PLAT

Township 32 North, Range 5 West
Rio Arriba County, New Mexico



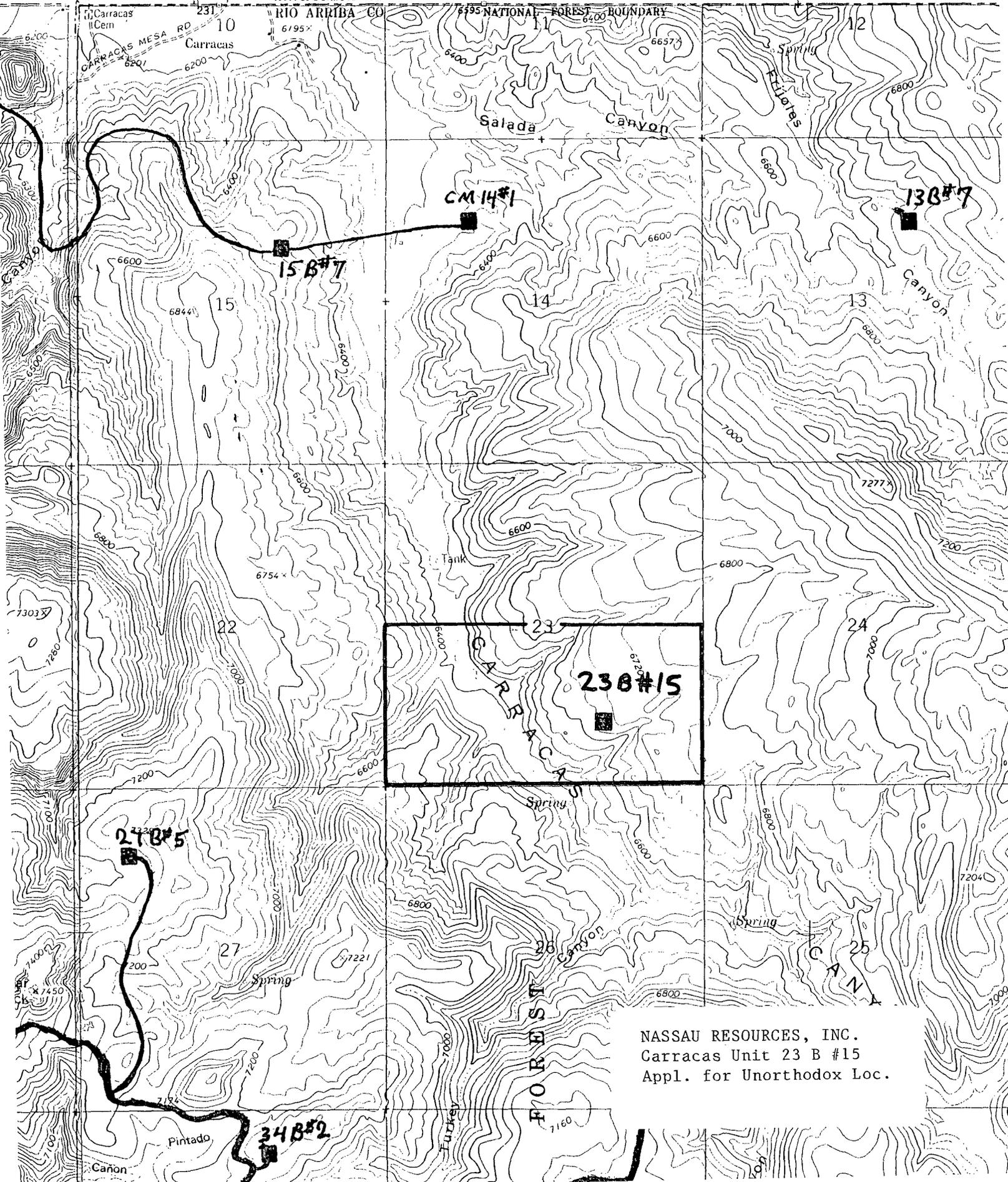
Offsetting Operators:

Amoco Production Co., party to the unit
Kindermac Partners, Operating Affiliate

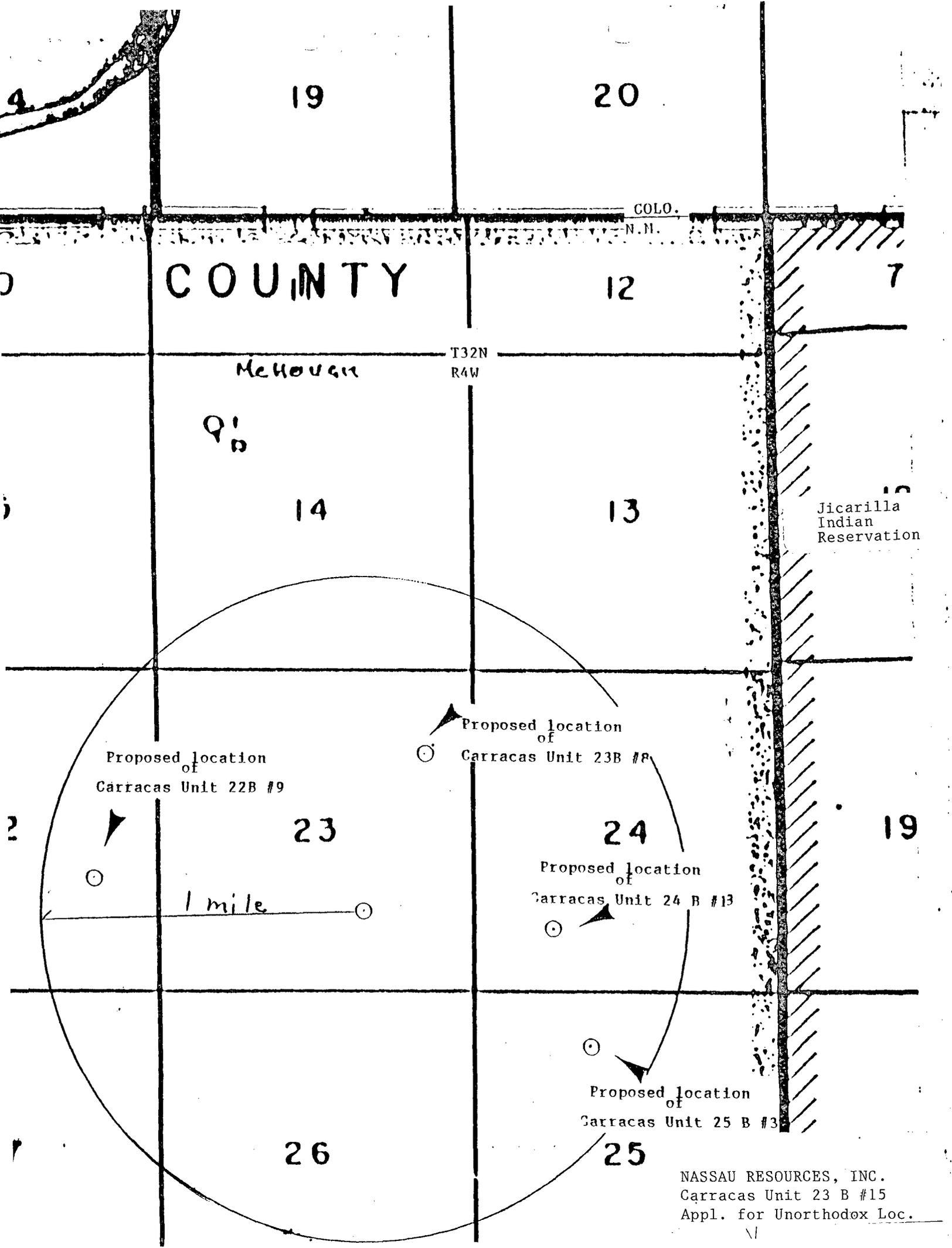
NASSAU RESOURCES, INC.
Carracas Unit 23 B #15
Appl. for Unorthodox Loc.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

10°15' 300000m E. PAGOSA JUNCTION 4.5 ARCHULETA CO 302 R. 4 W. 12°30' 304



NASSAU RESOURCES, INC.
Carracas Unit 23 B #15
Appl. for Unorthodox Loc.



19

20

COUNTY

12

7

McHouan

T32N
R4W

9
D

14

13

Jicarilla
Indian
Reservation

Proposed location
of
Carracas Unit 22B #9

Proposed location
of
Carracas Unit 23B #8

23

24

19

1 mile

Proposed location
of
Carracas Unit 24 B #13

Proposed location
of
Carracas Unit 25 B #3

26

25

NASSAU RESOURCES, INC.
Carracas Unit 23 B #15
Appl. for Unorthodox Loc.



United States
Department of
Agriculture

Forest
Service

Jicarilla
Ranger District

Gobernador Route
Blanco, NM 87412

Reply to 2820

Date: August 3, 1988

Mr. James Hazen
Nassau Resources, Inc.
P.O. Box 809
Farmington, New Mexico 87499

Dear James:

It was brought to my attention by Mike Atchison that you will be needing to apply for some unorthodox locations for some of the wells in the Carracas Unit. The current location in need of unorthodox approval is the well location just northwest of the Carracas Administrative site, Section 18, T. 32 N., R. 4 W. The need for moving the location to the new site is based upon wildlife habitat protection and in keeping within the guidelines set forth in the Carson Forest Plan. The Plan, as you know, has a major emphasis in wildlife and wildlife habitat. Also key to this request for moving the location is the current Off-Road-Vehicle restriction policy in place over the entire Carracas Unit. This restriction is in place to limit off-road-vehicle travel within a key wildlife management area so that security area will not be lost by unnecessary road construction.

Whenever possible, locations will be required to be placed along open access roads. Further unorthodox locations can be expected within the Carracas Unit to keep in line with the management direction set forth for this area.

Because of this management direction and the probability of future relocations, I would hope the approval of these unorthodox locations can become routine. If not, please don't hesitate to contact me for further help or if needed to appear in person before the approving officer. If you have any questions, please give me a call.

Sincerely,

Philip R. Settles

PHILIP R. SETTLES
District Forest Ranger

Jerome P. McHugh
Farmington, N.M.

CARING FOR THE LAND AND SERVING PEOPLE



AUG 9 1988

RECEIVED

Nassau Resources, Inc.
Carracas Unit 23 B #15
Appl. for Unorthodox Loc.

February 14, 1990

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Amoco Production Co.
Attn: J W Hawkins - Land Department, Proration Group
P O Box 800
Denver, CO 80201

RE: Application for Unorthodox Location
Nassau Resources, Inc.
Carracas Unit 23 B #15
1170' FSL - 1510' FEL
Sec. 23, T32N, R4W, NMPM
Rio Arriba County, N. M.

Dear Mr. Hawkins:

Enclosed is a copy of the subject Application for Unorthodox Location.

Amoco Production Co. is a party to the Nassau Resources, Inc., Carracas Unit; if Amoco has no objection to this application, we request that you notify the Oil Conservation Division as soon as possible. Please send a waiver to the attention of Michael Stogner, New Mexico Oil Conservation Division, P O Box 2088, Santa Fe, N. M. 87504.

Please feel free to call if you have any questions.

Thank you,

Fran Perrin

Fran Perrin
Admin. Asst.
FP/cm

Enclosure

xc: NMOCD, Santa Fe, N. M.



OIL CONSERVATION DIVISION
RECEIVED

90 FEB 27 AM 8 34

Amoco Production Company

Denver Region
1670 Broadway
P.O. Box 800
Denver, Colorado 80201
303-830-4040

February 21, 1990

Michael Stogner
New Mexico Oil Conservation Division
PO Box 2088
Santa Fe, NM 87504

File: CAW-132-986.511

Nassau Resources, Inc.'s Application for Unorthodox Locations
Carracas Unit 23B #15 - Sec. 23, T32N-R4W
Carracas Unit 10A # 8 - Sec. 10, T32N-R5W
Carracas Unit 11A # 5 - Sec. 11, T32N-R5W
Carracas Unit 12B #16 - Sec. 12, T32N-R4W
Carracas Unit 25B # 3 - Sec. 25, T32N-R4W
Rio Arriba County, New Mexico

Amoco Production Company has no objection to the unorthodox locations for the subject wells as proposed in Nassau Resources, Inc.'s applications dated February 14, 1990.

Sincerely,

J.W. Hawkins

JWH/ae

cc: T.D. Autry
J.L. Spitler

Jerome P. McHugh and Associates
Attn: Fran Perrin
PO Box 809
Farmington, NM 87499-0809



STATE OF NEW MEXICO
 ENERGY AND MINERALS DEPARTMENT
 OIL CONSERVATION DIVISION
 AZTEC DISTRICT OFFICE

ARREY CARRUTHERS
 GOVERNOR

1000 THE BLAZOS ROAD
 AZTEC, NEW MEXICO 87410
 (505) 334-0170

Date: 2-26-90

Oil Conservation Division
 P.O. Box 2088
 Santa Fe, NM 87504-2088

Re: Proposed HC _____
 Proposed DHC _____
 Proposed NSL X _____
 Proposed SWD _____
 Proposed WFX _____
 Proposed PIX _____

Gentlemen:

I have examined the application dated 2-16-90

for the NASSAU RESOURCES, INC. CHAMA CAS U. 23B #15
 Operator Lease & Well No.

0-23-32N-4W and my recommendations are as follows:
 Unit, S-T-R

Approve

Yours truly,

Ernest B. Burch