



OIL CONSERVATION DIVISION
RECEIVED

SECTION 13 10 01

Amoco Production Company

Southern Rockies U.S. Business Unit
Amoco Building
1670 Broadway
Post Office Box 800
Denver, Colorado 80201
303-830-4040

September 20, 1991

Mr. William J. LeMay
New Mexico Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504

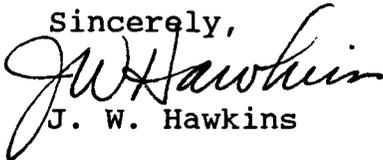
File: CAW-306-986.511

Application for Non-Standard Proration Unit
and Unorthodox Location
Rosa Unit Well No. 125 - E/2 Section 13-T31N-R6W
Basin Dakota Pool
Rio Arriba County, New Mexico

Amoco Production Company hereby requests administrative approval for a non-standard proration unit consisting of the E/2 Section 13-T31N-R6W and an unorthodox location for the Rosa Unit Well No. 125 for the Basin Dakota Pool. The non-standard proration unit is required due to the irregular sections resulting from U. S. Public Land Surveys along the eastern boundary of this township. The Rosa Unit Well No. 125 will be drilled at a location 970 feet FNL and 1190 feet FEL of Section 13-T31N-R6W, Rio Arriba County, New Mexico. This location requires an exception due to the reduced NE/4 in this irregular section and topographic considerations including a pipeline and powerline and steep rock cliffs.

A copy of this application will be submitted to the offset operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office. Attached is a plat showing the proposed well location and configuration of Section 13, along with an ownership plat and a topographic map of the area.

Sincerely,


J. W. Hawkins

Attachment

cc: Tom Lapinski
Betsy Lough
Barbara Sturgeon

Cindy Burton
Offset Operator (See Attached)

Waiver

_____ hereby waives objection to Amoco's application for a non-standard unit and unorthodox location for the Rosa Unit Well No. 125 as proposed above.

By: _____

Date: _____

OFFSET OPERATORS

Williams Production Company
P. O. Box 58900
Salt Lake City, Utah 84158-0900
Attn: Darrell Gillen



NSP-1638(2)

Amoco Production Company

Southern Rockies U.S. Business Unit
Amoco Building
1670 Broadway
Post Office Box 800
Denver, Colorado 80201
303-830-4040

September 20, 1991

Mr. William J. LeMay
New Mexico Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504

File: CAW-306-986.511

Application for Non-Standard Proration Unit
and Unorthodox Location
Rosa Unit Well No. 125 - E/2 Section 13-T31N-R6W
Basin Dakota Pool
Rio Arriba County, New Mexico

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NOV 01 1991
OIL CONSERVATION DIVISION

Amoco Production Company hereby requests administrative approval for a non-standard proration unit consisting of the E/2 Section 13-T31N-R6W and an unorthodox location for the Rosa Unit Well No. 125 for the Basin Dakota Pool. The non-standard proration unit is required due to the irregular sections resulting from U. S. Public Land Surveys along the eastern boundary of this township. The Rosa Unit Well No. 125 will be drilled at a location 970 feet FNL and 1190 feet FEL of Section 13-T31N-R6W, Rio Arriba County, New Mexico. This location requires an exception due to the reduced NE/4 in this irregular section and topographic considerations including a pipeline and powerline and steep rock cliffs.

A copy of this application will be submitted to the offset operators by certified mail with a request that they furnish your Santa Fe office with a Waiver of Objection, and return one copy to this office. Attached is a plat showing the proposed well location and configuration of Section 13, along with an ownership plat and a topographic map of the area.

Sincerely,

J. W. Hawkins
J. W. Hawkins

Attachment

cc: Tom Lapinski
Betsy Lough
Barbara Sturgeon

Cindy Burton
Offset Operator (See Attached)

Waiver

William J. LeMay Production Co. hereby waives objection to Amoco's application for a non-standard unit and unorthodox location for the Rosa Unit Well No. 125 as proposed above.

By: *William J. LeMay*

Date: 10/30/91

OFFSET OPERATORS

Williams Production Company
P. O. Box 58900
Salt Lake City, Utah 84158-0900
Attn: Darrell Gillen

OIL CONSERVATION DIVISION

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

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

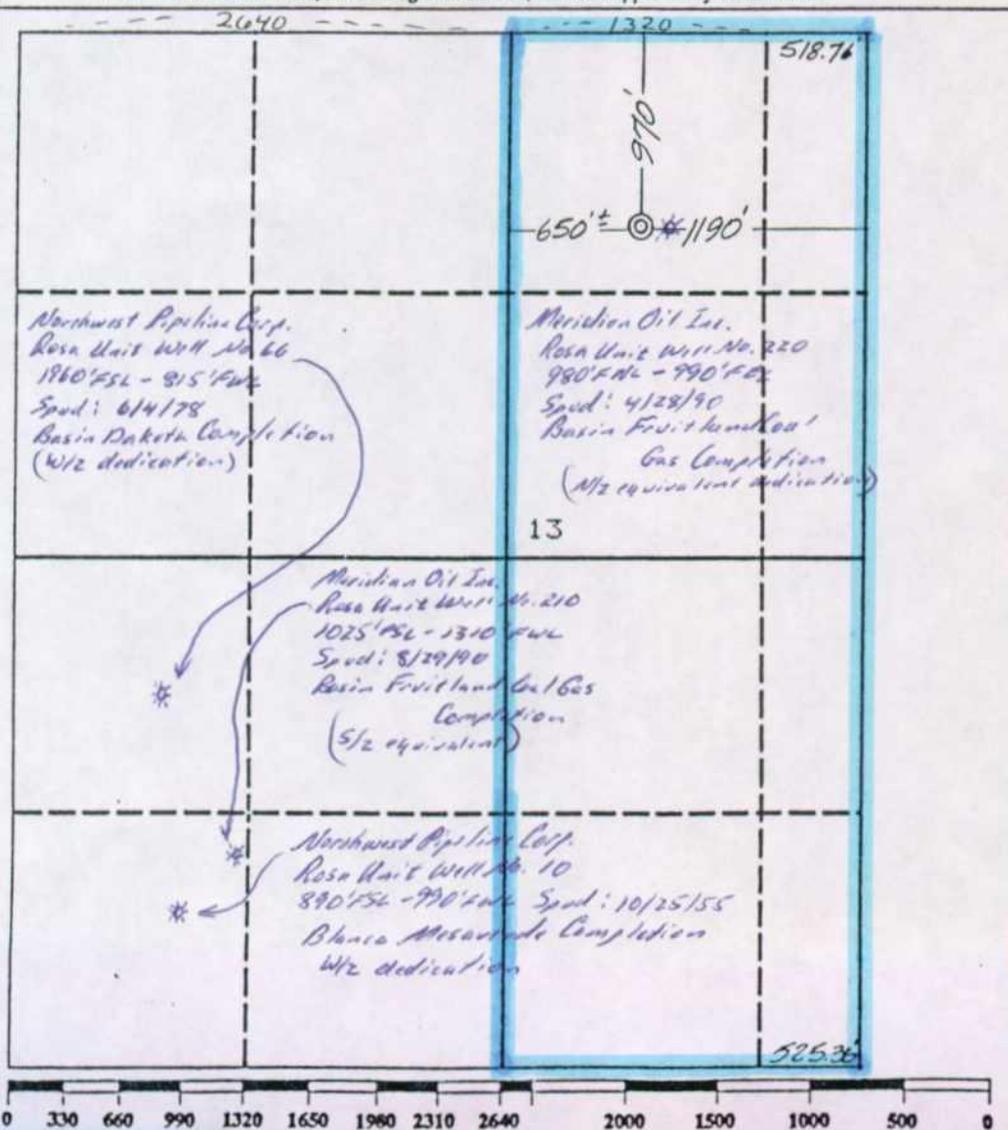
All Distances must be from the outer boundaries of the section

Operator AMOCO PRODUCTION COMPANY			Lease ROSA UNIT		Well No. # 125
Unit Letter B	Section 13	Township 31 NORTH	Range 6 WEST	County RIO ARRIBA	

Actual Footage Location of Well:
970 feet from the NORTH line and 1190 feet from the EAST line

Ground level Elev. 6491	Producing Formation	Pool	Dedicated Acreage: E/2 Acres
-----------------------------------	---------------------	------	--

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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 communization, 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 communization, 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 _____
Printed Name _____
Position _____
Company _____
Date _____

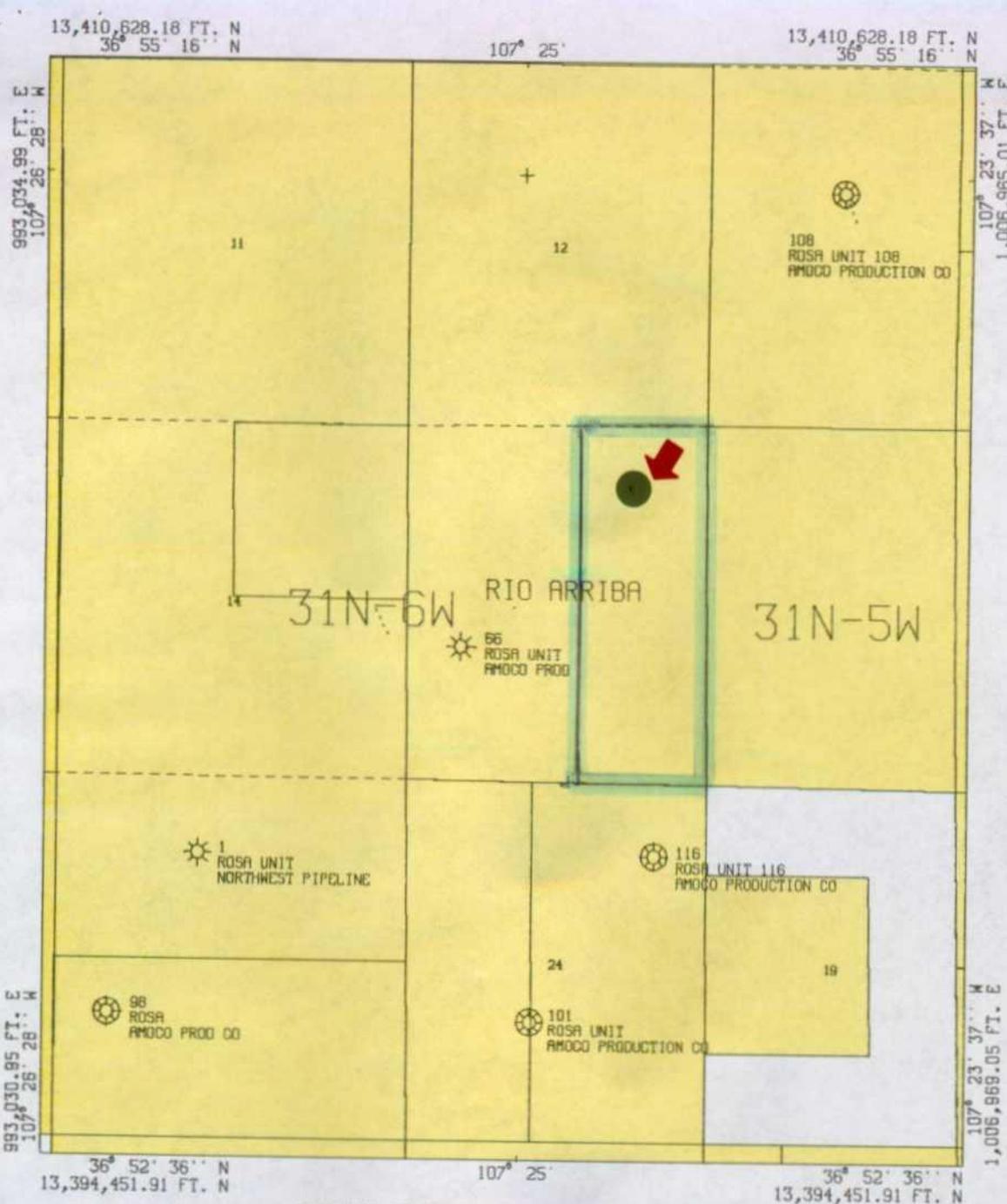
SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed **September 9, 1991**

Signature & Seal of Professional Surveyor
GARY D. VANN
7016

NEW MEXICO REGISTERED PROFESSIONAL LAND SURVEYOR

PLOT 1 02.48.49 FRI 20 SEP, 1991 JOB-PV501802, ISSCO DISSPLA 10.0



THIS MAP CONTAINS BOTH PROPERTY & INSTRUMENT TRACTS

All geological and geophysical data, including the interpretation thereof, appearing on this map is the private and confidential property of Amoco Production Company. The publication or reproduction thereof without the written permission of said Company is strictly prohibited.

AMOCO PRODUCTION COMPANY
PLAT MAP

SECTION 13-T31N-R6W
RIO ARRIBA COUNTY
NEW MEXICO

SCALE 1 IN. = 2,500 FT. SEP 20, 1991

HORIZONTAL DATUM NAD27

MLG10445--RUN=91263024547



ANCH SW
24000

AMOCO PRODUCTION COMPANY
ROSA UNIT #
970' F/NL 1190' F/EL
SEC. 13, T31N, R6W, NMPM
ARRIBA COUNTY, NM

ROAD CLASSIFICATION

STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION

BRUCE KING
GOVERNOR

October 2, 1991

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

Amoco Production Company
P.O. Box 800
Denver, Colorado 80201

Attn: J.W. Hawkins

*RE: Non-Standard Gas Proration Units Basin Dakota Gas Pool
Rosa Unit Well Nos. 119 and 125, Rio Arriba County,
New Mexico*

Dear Mr. Hawkins:

Please indicate on the attached forms C-102 for each well the total acreage in each Section, the acreage in the designated spacing units, and indicate Lot numbers and sizes.

Thank you.

Sincerely,



MICHAEL E. STOGNER
Engineer

MES/jc

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

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

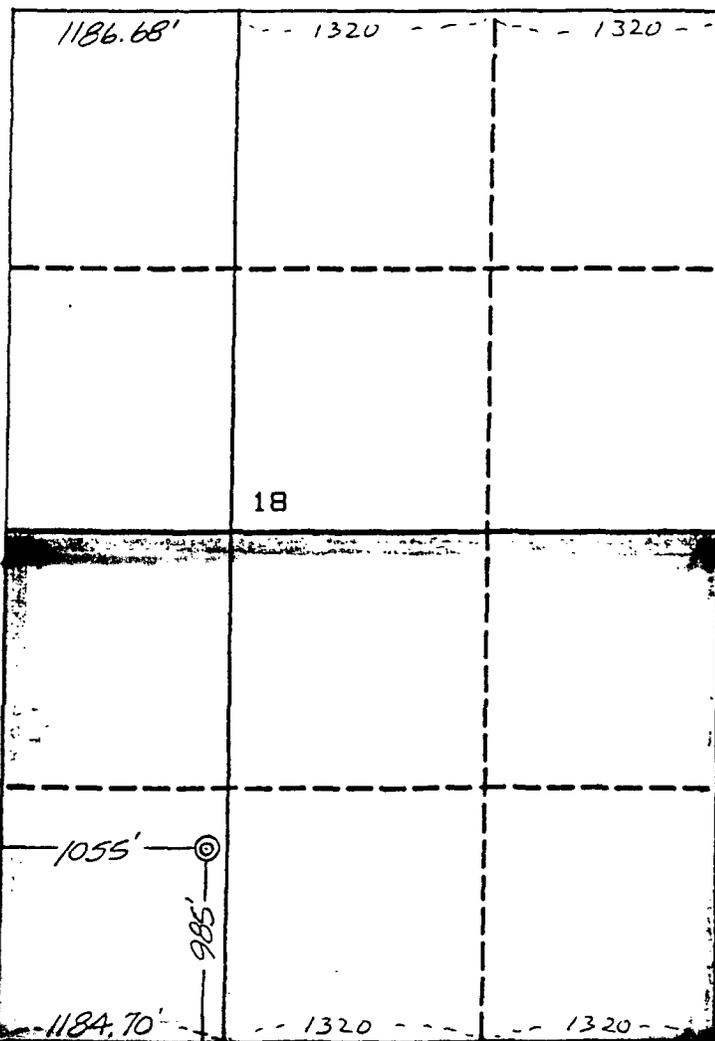
Operator AMOCO PRODUCTION COMPANY		Lease ROSA UNIT		Well No. # 119
Unit Letter N	Section 18	Township 31 NORTH	Range 5 WEST	County RIO ARRIBA
Actual Footage Location of Well: 985 feet from the SOUTH line and 1055 feet from the WEST line				
Ground level Elev. 6336	Producing Formation	Pool	Dedicated Acreage: 5/2 Acres	

- 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, 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 _____

Printed Name _____

Position _____

Company _____

Date _____

SURVEYOR CERTIFICATION

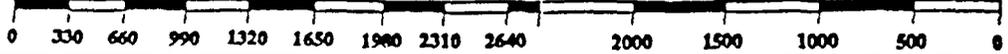
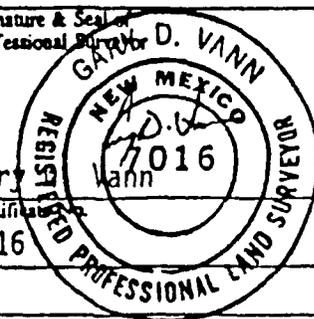
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed **September 9, 1991**

Signature & Seal of Professional Surveyor
GARY D. VANN

Gary D. Vann
7016

Certification No. 7016



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

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

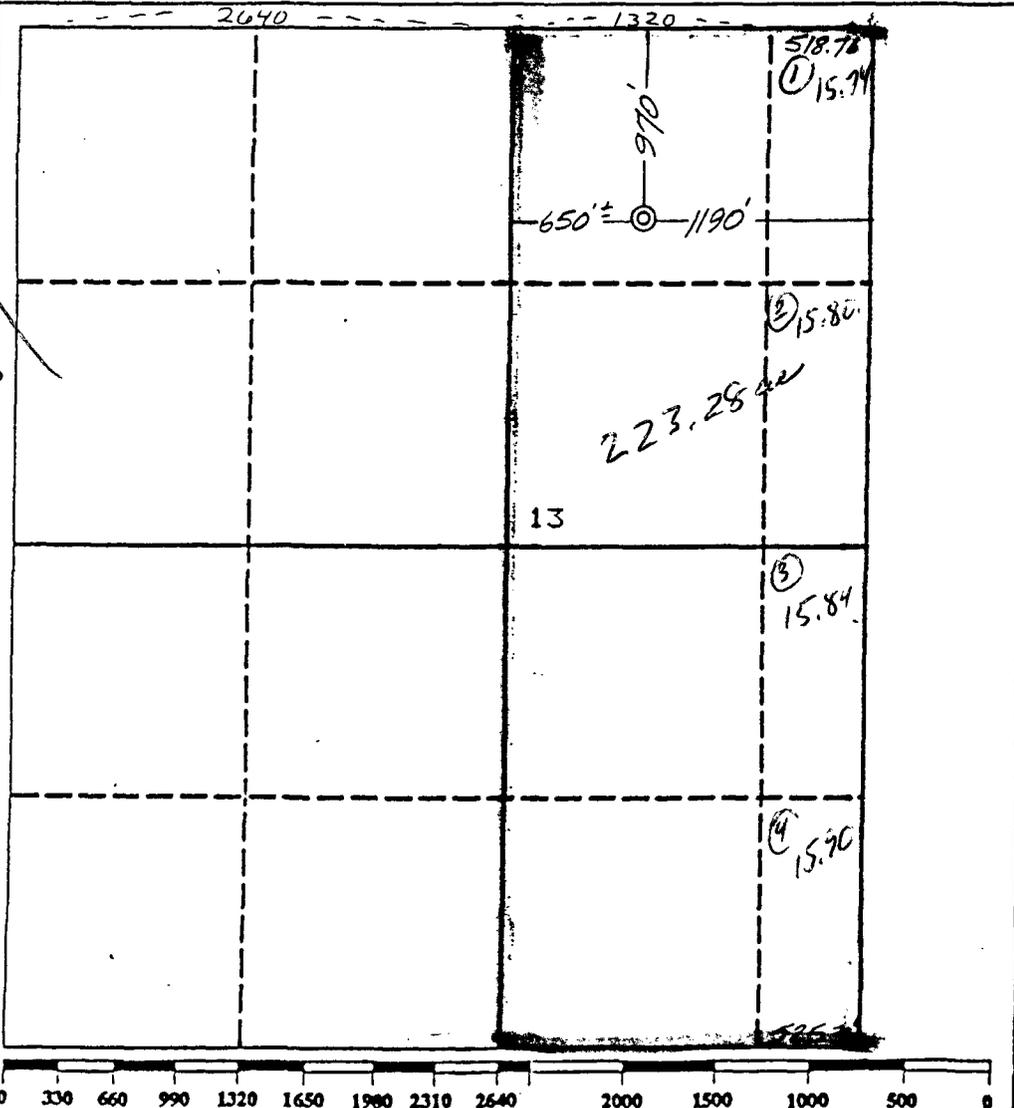
Operator AMOCO PRODUCTION COMPANY			Lease ROSA UNIT		Well No. # 125
Unit Letter B	Section 13	Township 31 NORTH	Range 6 WEST	County NMPM RIO ARRIBA	
Actual Footage Location of Well: 970 feet from the NORTH line and 1190 feet from the EAST line					
Ground level Elev. 6491	Producing Formation		Pool	Dedicated Acreage: E/2 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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, 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 _____
 Printed Name _____
 Position _____
 Company _____
 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 **September 9, 1991**

Signature & Seal of Professional Surveyor
GARY D. VANN
 Registered Professional Land Surveyor
 No. **7016**

Gary D. Vann
 Certified Professional Land Surveyor
 7016

5473.28

OIL CONSERVATION DIVISION
RECEIVED

15P-1638-(4)



'91 OCT 28 AM 9 56

Amoco Production Company

Southern Rockies U.S. Business Unit
Amoco Building
1670 Broadway
Post Office Box 800
Denver, Colorado 80201
303-830-4040

October 24, 1991

Michael E. Stogner
State of New Mexico
Energy Minerals and Natural Resources Department
Oil Conservation Division
P. O. Box 2088
State Land Office Building
Santa Fe, New Mexico 87504

File: CAW-341-986.511

Non Standard Gas Proration Units Basin Dakota Gas Pool
Rosa Unit Well Nos. 119 and 125
Rio Arriba County, New Mexico

Per our phone conversation this morning, I am enclosing two (2)
Form C-102s containing the additional information you requested.

If you have any questions, please call me at (303) 830-5072.

Sincerely,

J. W. Hawkins

JWH/jmc

Enclosures

OCT 1 0 91

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

Rm 2458



BRUCE KING
GOVERNOR

October 2, 1991

RECEIVED

OCT 08 1991

Southern Rockies
Business Unit

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

RECEIVED
OCT 08 1991
SW PBU LAND DEPT

Amoco Production Company
P.O. Box 800
Denver, Colorado 80201

Attn: J.W. Hawkins

RE: *Non-Standard Gas Proration Units Basin Dakota Gas Pool
Rosa Unit Well Nos. 119 and 125, Rio Arriba County,
New Mexico*

Dear Mr. Hawkins:

Please indicate on the attached forms C-102 for each well the total acreage in each Section, the acreage in the designated spacing units, and indicate Lot numbers and sizes.

Thank you.

Sincerely,

MICHAEL E. STOGNER
Engineer

MES/jc

10-8-91

*The requested information
is shown on the attached
forms.*

*Amoco Production
Company
Barbara Sturgeon
Land Negotiator
(303) 830-5057*

Submit to Appropriate District Office
 State Lease - 4 copies
 Fed 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

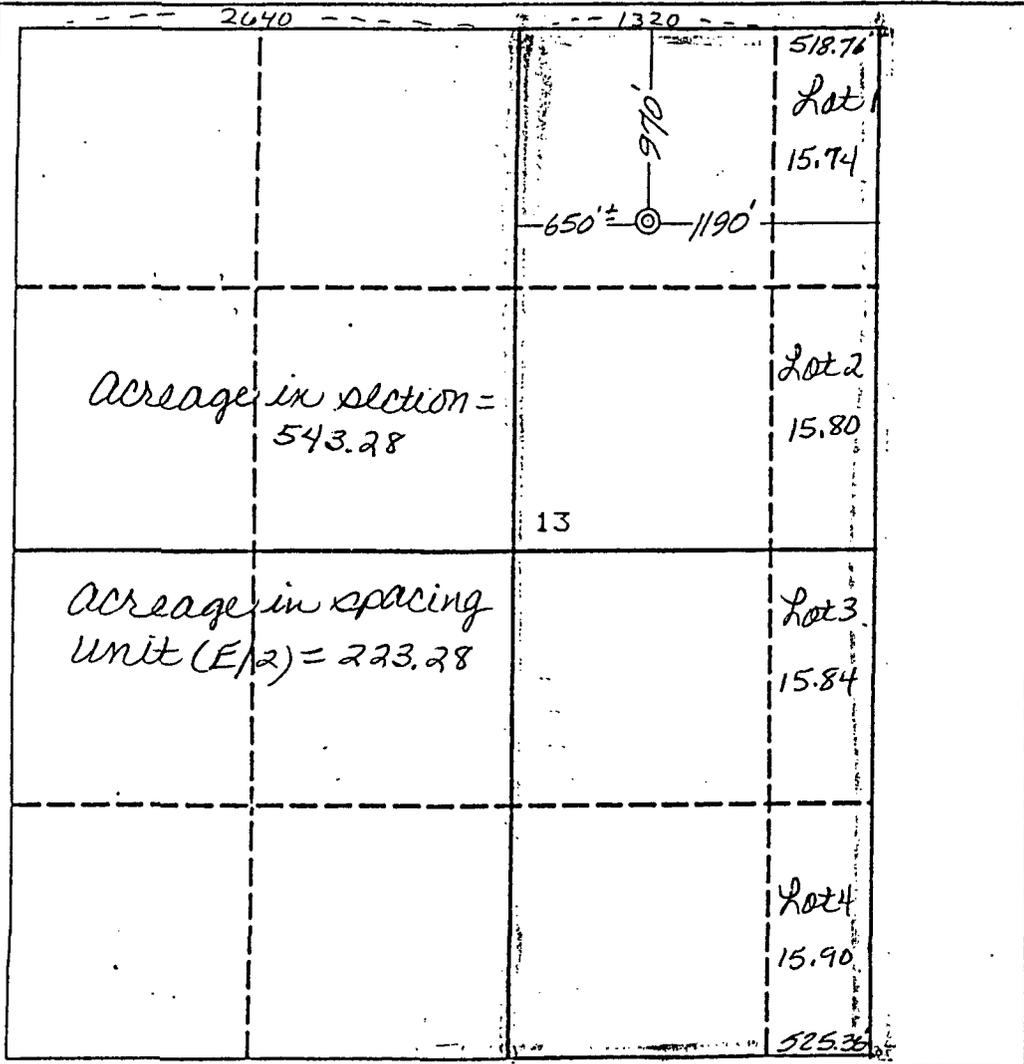
DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator AMOCO PRODUCTION COMPANY			Lease ROSA UNIT		Well No. # 125
Unit Letter B	Section 13	Township 31 NORTH	Range 6 WEST	County NMPM RIO ARRIBA	
Actual Footage Location of Well: 970 feet from the NORTH line and 1190 feet from the EAST line					
Ground level Elev. 6491	Producing Formation		Pool	Dedicated Acreage: 223.28 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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).
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 Yes No If answer is "yes" type of consolidation _____
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OPERATOR CERTIFICATION
 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature _____
 Printed Name _____
 Position _____
 Company _____
 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 **September 9, 1991**

Signature & Seal of Professional Surveyor
GARY D. VANN
 Registered Professional Land Surveyor
 New Mexico
 7016
 Gary Vann
 7016

