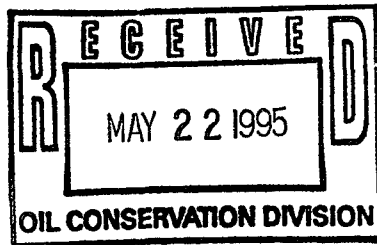
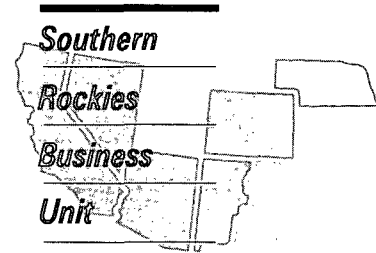




May 17, 1995



Suspen Date 6-12



Mr. William J. LeMay, Director
New Mexico Oil Conservation Division
2040 S. Pacheco Street
P.O. Box 6429
Santa Fe, NM 87505

Application For Unorthodox Location

Hughes #2M Well

2440' FNL, 1770' FEL, Unit G Section 21-T29N-R8W

Blanco Mesaverde Pool

San Juan County, New Mexico

Amoco Production Company hereby requests administrative approval for an unorthodox well location for Hughes #2M well in the Blanco Mesaverde Pool. Amoco has recently recompleted this well from the Dakota to the Mesaverde. The spacing unit for this well is the E/2 Section 21 in the Blanco Mesaverde. The unorthodox location for the Blanco Mesaverde formation is sought due to the well being closer than 790' to an outer boundary of the quarter section.

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 are plats showing the location of the well, offset operators, and all wells drilled in the area.

Pamela W. Staley

Attachments

cc: Frank Chavez, Supervisor Stan Kolodzie, Amoco
NMOCD District III Lois Raeburn, Amoco
1000 Rio Brazos Road
Aztec, NM 87410

WAIVER

_____ hereby waives objection to Amoco's application for an unorthodox well location for the Hughes #2M well described above.

By: _____

Date: _____

APPLICATION FOR APPROVAL OF UNORTHODOX LOCATION UNDER RULE 104-F

Hughes #2M Well

2440' FNL, 1770' FEL, Unit G Section 21-T29N-R8W

Blanco Mesaverde Pool

ATTACHMENTS:

- 9-SECTION PLAT SHOWING LOCATION OF ALL WELLS AND OFFSET OPERATORS
- FORM C-102 FOR BLANCO MESAVERDE FORMATION
- LIST OF ALL OFFSET OPERATORS AND THEIR ADDRESSES

991,933.55 FT. E
107° 42' 29" W

991,929.04 FT. E
107° 42' 29" W

36° 41' 22" N
13,326,256.91 FT. N

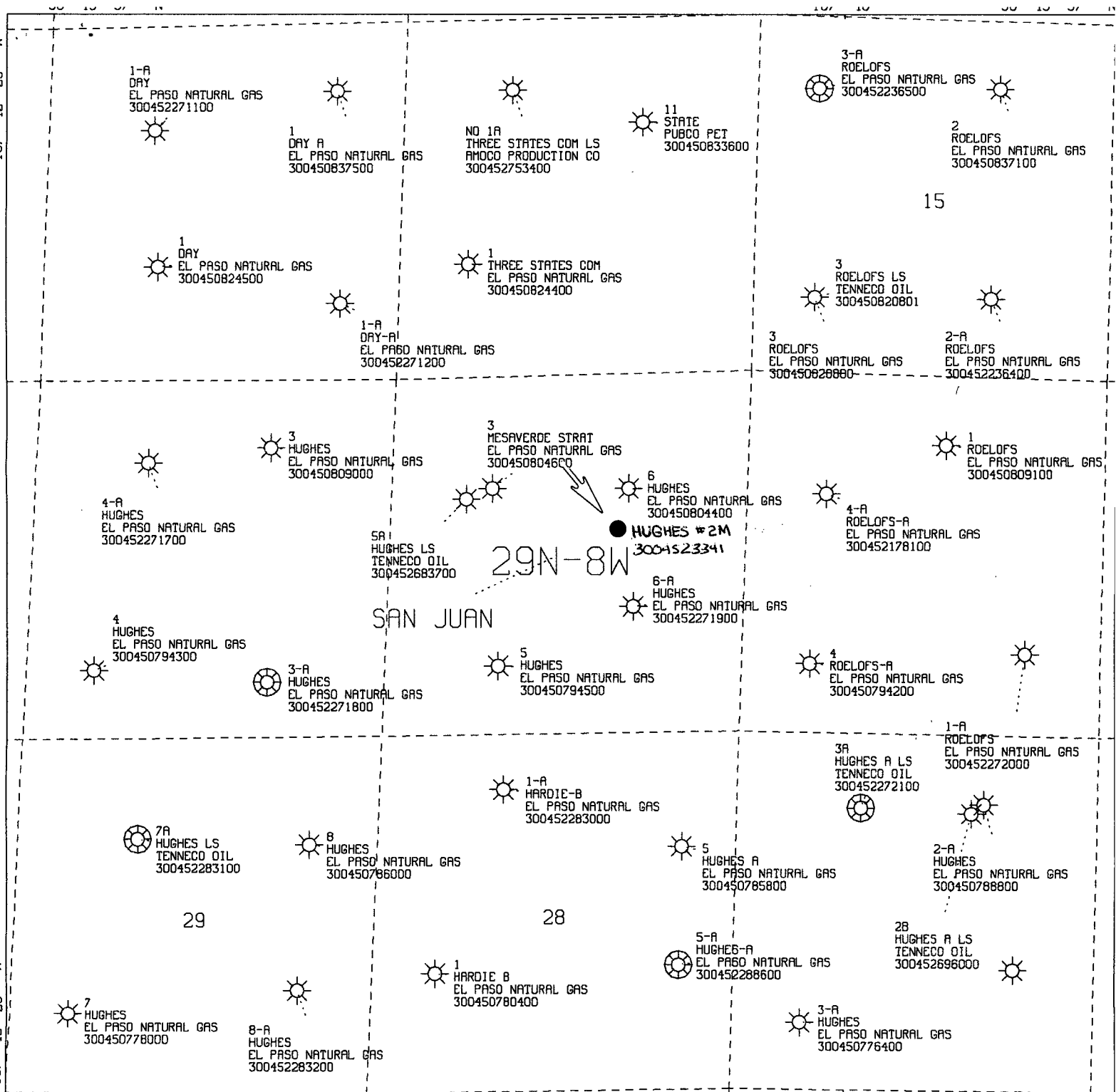
107° 40' 36° 41' 22" N
13,326,256.91 FT. N

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.

POLYCONIC CENTRAL MERIDIAN - 107° 40' 50" W LON
SPHEROID - 6

AMOCO PRODUCTION COMPANY
PLAT MAP
Hughes 2M
Mesaverde

SCALE 1 IN. = 2,000 FT. MAY 12, 1995



District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Huerfano Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

94 DEC 27 PM 2:31 ☐ AMENDED REPORT

10 APR 19 09:07

WELL LOCATION AND ACREAGE DEDICATION PLAT

APN Number 30045 23341		Pool Code 72319	Blanco Mesa Verde
Property Code	Property Name Hughes		Well Number 2W #2
OGRID No. 000773	Operator Name AMOCO PRODUCTION COMPANY		Elevation 5424' GL

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	21	29N	8W		2440	North	1770	East	San Juan

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

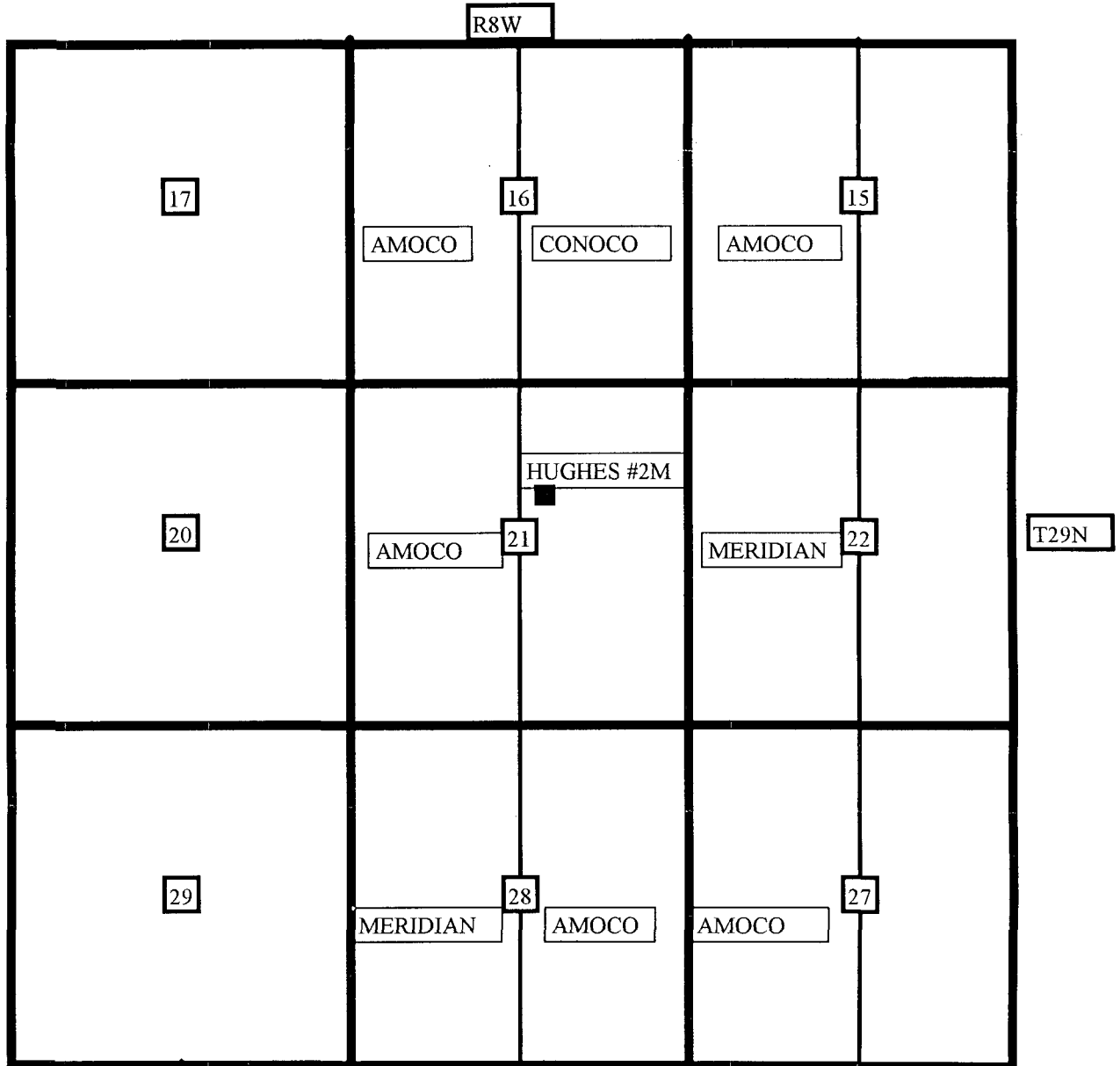
Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.
------------------------	-----------------	--------------------	-----------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16 Standard 640 acre Section 2440 1770' 0" ACCEPTED FOR RECORD JAN 27 1995 FARMINGTON DISTRICT OFFICE	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Lois Raeburn Signature Lois Raeburn Printed Name Business Assistant Title 11/11/94 Date
	18 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 belief. 12-22-78 Date of Survey Signature and Seal of Professional Surveyor On File 3950 Certificate Number

OPERATOR

Amoco Production Company
Offset Operator Plat
HUGHES #2M
2440' FNL, 1770' FEL, Unit G Section 21-T29N-R8W
Blanco Mesaverde Pool



ADDRESSES OF OFFSET OWNERS

Hughes #2M Well

2440' FNL, 1770' FEL, Unit G Section 21-T29N-R8W

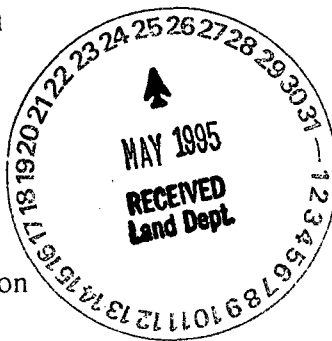
Blanco Mesaverde Pool

- 1* Conoco, Inc.
10 Desta Drive West
Midland, Texas 79705
- 2* Meridian Oil Inc.
Box 4298
Farmington, NM 87401



OIL CONSERVATION DIVISION
RECEIVED

95 JUN 9 AM 8 52
May 17, 1995



Southern

Rockies

Business

Unit

Mr. William J. LeMay, Director
New Mexico Oil Conservation Division
2040 S. Pacheco Street
P.O. Box 6429
Santa Fe, NM 87505

Application For Unorthodox Location

Hughes #2M Well

2440' FNL, 1770' EEL, Unit G Section 21-T29N-R8W

Blanco Mesaverde Pool

San Juan County, New Mexico

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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 are plats showing the location of the well, offset operators, and all wells drilled in the area.

Pamela W. Staley

Attachments

cc: Frank Chavez, Supervisor Stan Kolodzie, Amoco
NMOCD District III Lois Raeburn, Amoco
1000 Rio Brazos Road
Aztec, NM 87410

WAIVER

Meridian Oil Inc. hereby waives objection to Amoco's application for an unorthodox well location for the Hughes #2M well described above.

By:
Alan Alexander, Area 6 Landman

Date: June 7, 1995

APPLICATION FOR APPROVAL OF UNORTHODOX LOCATION UNDER RULE 104-F

Hughes #2M Well

2440' FNL, 1770' FEL, Unit G Section 21-T29N-R8W

Blanco Mesaverde Pool

ATTACHMENTS:

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- FORM C-102 FOR BLANCO MESAVERDE FORMATION
- LIST OF ALL OFFSET OPERATORS AND THEIR ADDRESSES

District I
PO Box 290, Hobbs, NM 88241-1900
District II
PO Box 210, Artesia, NM 88211-0719
District III
1000 Rio Huerfano Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

94 DEC 27 PM 2:31 ☐ AMENDED REPORT

10 APR 19 1995 10:37

WELL LOCATION AND ACREAGE DEDICATION PLAT

APN Number 30045 23341		Pool Code 72319	Blanco Mesa Verde
Property Code	Property Name Hughes		Well Number 2M #2
OGRID No. 000773	Operator Name AMOCO PRODUCTION COMPANY		Elevation 5424' GL

10 Surface Location

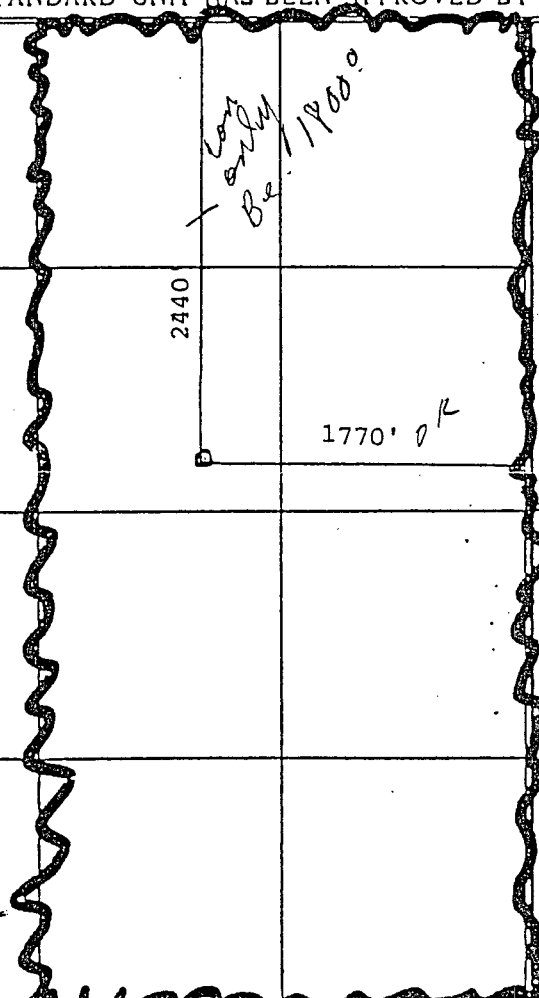
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	21	29N	8W		2440	North	1770	East	San Juan

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

12 Dedicated Acres 320	13 Joint or Infill	14 Consolidation Code	15 Order No.
---------------------------	--------------------	-----------------------	--------------

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
		Signature Lois Raeburn	
		Printed Name Business Assistant	
		Title 11/11/94	
Date		18 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 belief.	
Date of Survey 12-22-78		Signature and Seal of Professional Surveyor	
On File		Certificate Number 3950	

ACCEPTED FOR RECORD
JAN 27 1995
FARMINGTON DISTRICT OFFICE
BY 

OPERATOR

991,933.55 FT. E
107° 42' 29" W

1-A
DAY
EL PASO NATURAL GAS
300452271100

1
DAY A
EL PASO NATURAL GAS
300450837500

NO 1A
THREE STATES COM LS
AMOCO PRODUCTION CO
300452753400

11
STATE
PUBCO PET
300450833600

3-A
ROELOFS
EL PASO NATURAL GAS
300452236500

2
ROELOFS
EL PASO NATURAL GAS
300450837100

15

1
DAY
EL PASO NATURAL GAS
300450824500

1
THREE STATES COM
EL PASO NATURAL GAS
300450824400

1-A
DAY-A
EL PASO NATURAL GAS
300452271200

3
ROELOFS LS
TENNECO OIL
300450820801

3
ROELOFS
EL PASO NATURAL GAS
300450826800

2-A
ROELOFS
EL PASO NATURAL GAS
300452236400

4-A
HUGHES
EL PASO NATURAL GAS
300452271700

3
HUGHES
EL PASO NATURAL GAS
300450809000

3
MESAVERDE STRAT
EL PASO NATURAL GAS
300450804600

6
HUGHES
EL PASO NATURAL GAS
300450804400

HUGHES #2M
3004523341

1
ROELOFS
EL PASO NATURAL GAS
300450809100

4-A
ROELOFS-A
EL PASO NATURAL GAS
300452178100

4
HUGHES
EL PASO NATURAL GAS
300450794300

3-A
HUGHES
EL PASO NATURAL GAS
300452271800

SA
HUGHES LS
TENNECO OIL
300452683700

SAN JUAN

5
HUGHES
EL PASO NATURAL GAS
300450794500

6-A
HUGHES
EL PASO NATURAL GAS
300452271900

4
ROELOFS-A
EL PASO NATURAL GAS
300450794200

7A
HUGHES LS
TENNECO OIL
300452283100

8
HUGHES
EL PASO NATURAL GAS
300450786000

1-A
HARDIE-B
EL PASO NATURAL GAS
300452283000

3A
HUGHES A LS
TENNECO OIL
300452272100

1-A
ROELOFS
EL PASO NATURAL GAS
300452272000

29

28

5
HUGHES A
EL PASO NATURAL GAS
300450785800

2-A
HUGHES
EL PASO NATURAL GAS
300450788800

2B
HUGHES A LS
TENNECO OIL
300452696000

5-A
HUGHES-A
EL PASO NATURAL GAS
300452268600

3-A
HUGHES
EL PASO NATURAL GAS
300450776400

7
HUGHES
EL PASO NATURAL GAS
300450778000

8-A
HUGHES
EL PASO NATURAL GAS
300452283200

1
HARDIE B
EL PASO NATURAL GAS
300450780400

991,924.14 FT. E
107° 42' 29" W

36° 41' 22" N
13,326,256.91 FT. N

107° 40'

36° 41' 22" N
13,326,256.91 FT. N

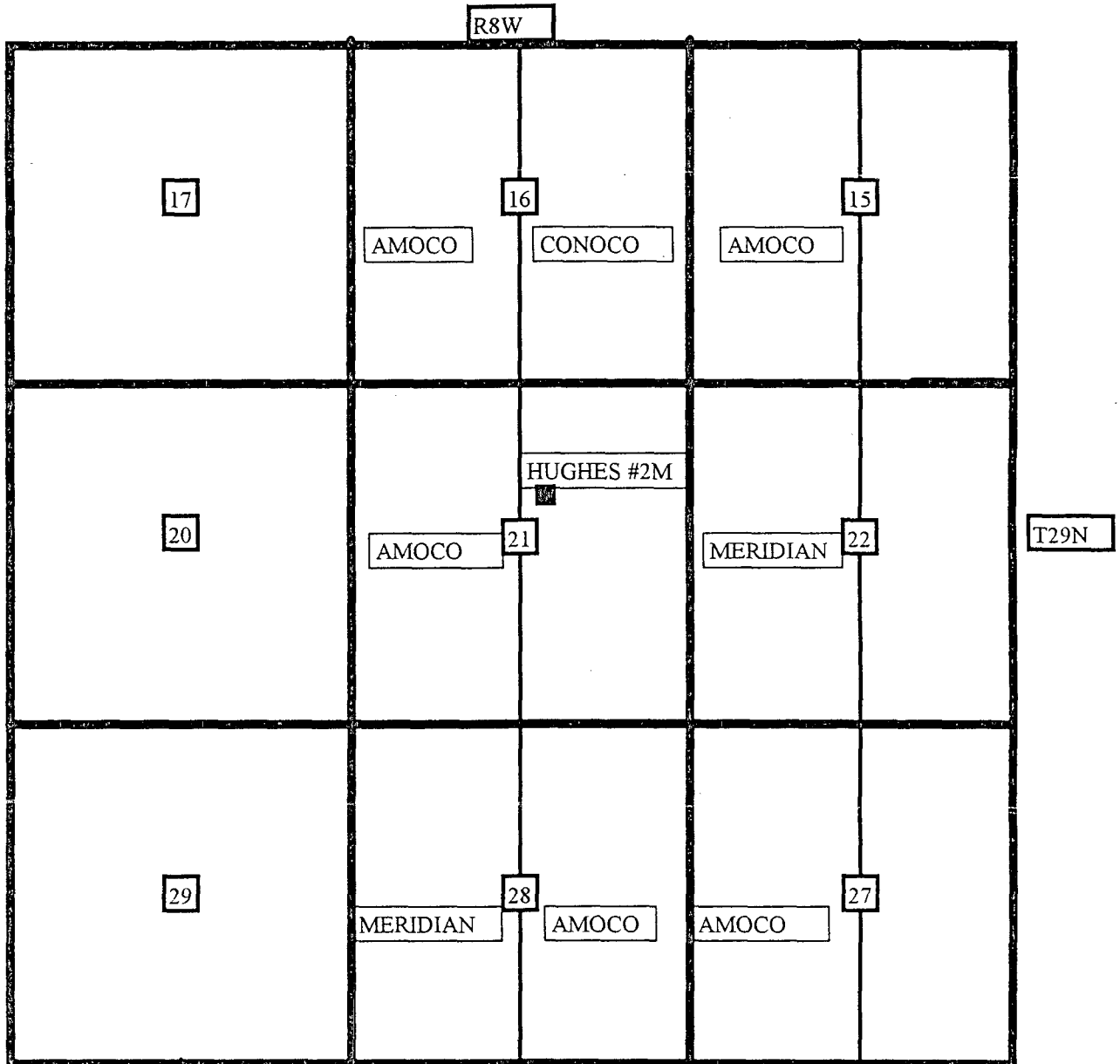
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POLYCONIC CENTRAL MERIDIAN - 107° 40' 50" W LON
SPHEROID - 6

AMOCO PRODUCTION COMPANY
PLAT MAP
Hughes 2M
Mesaverde

SCALE 1 IN. = 2,000 FT. MAY 12, 1995

Amoco Production Company
Offset Operator Plat
HUGHES #2M
2440' FNL, 1770' FEL, Unit G Section 21-T29N-R8W
Blanco Mesaverde Pool



ADDRESSES OF OFFSET OWNERS

Hughes #2M Well

2440' FNL, 1770' FEL, Unit G Section 21-T29N-R8W

Blanco Mesaverde Pool

1 Conoco, Inc.
10 Desta Drive West
Midland, Texas 79705

*X*² Meridian Oil Inc.
Box 4298
Farmington, NM 87401

Mike Stogner

From: Ernie Busch
To: Mike Stogner
Subject: AMOCO (NSL)
Date: Friday, May 26, 1995 11:11AM
Priority: High

HUGHES #2M
2440' FNL; 1770' FEL
G-21-29N-08W
RECOMMEND: APPROVAL

Mike Stogner

From: Mike Stogner
To: Ernie Busch
Subject: Hughes Well No. 6-R
Date: Tuesday, July 25, 1995 7:14PM

Amoco filed for an unorthodox Blanco-Mesaverde gas well location for the subject well (API No. 30-045-23341) located 2440'FNL & 1770'FEL (Unit G) of Section 21, Township 29 North, Range 8 West, NMPM, San Juan County, New Mexico, in May, 1995.

Tenneco Oil Company originally drilled this well in 1978 and completed it in the Basin-Dakota Pool, I however can not find where this unorthodox location in the Dakota zone was approved.

Do you have any record of its approval by OCD?

Thanks.

*Per my telephone conversation
w/ E. Busch on 8/7/95
No such authorization
found.*