



OIL CONSERVATION DIVISION
RECEIVED

Amoco Production Company

October 1, 1991

191 OCT 3 AM 8 53

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

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

File: CAW-309-986.511

Application for Unorthodox Location
Michener A LS 5A Well
1190' FNL, 790' FWL, Section 31-T28N-R9W
Basin Fruitland Coal Pool
San Juan County, New Mexico

Amoco Production Company hereby requests administrative approval for an unorthodox well location in the Basin Fruitland Coal Pool. Amoco plans to recomplete the existing Michener A LS 5A Well from the Mesaverde formation to the Fruitland Coal formation. This well is currently uneconomic and would be abandoned if not utilized for recompletion. The location of the well is 1190' FNL and 790' FWL of Section 31-T28N-R9W. Although this location is orthodox for the Blanco Mesaverde pool, it is unorthodox in the Basin Fruitland Coal Pool due to the required NE-SW pattern. All existing wells in the orthodox location are currently economic producers and are not candidates for recompletion.

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 location of the well and offset operators and a plat showing all wells drilled in the section.

Sincerely,

JW Hawkins
J. W. Hawkins

Attachment

Waiver

_____ hereby waives objection to Amoco's application for an unorthodox well location for the Michener A LS 5A Well as proposed above.

By: _____ Date: _____

William J. LeMay
October 1, 1991
Page 2

cc: Tom Lapinski
Greg Grotske
Mike Cuba
Cindy Burton
Offset Operators:

Morgan Richardson Operating Company
P. O. Box 9808
Denver, CO 80209
Attn: Peter Gowen

El Paso Natural Gas, Southland Royalty Company
and Meridian Oil Inc.
c/o Meridian Oil Inc.
P. O. Box 4289
Farmington, NM 87499-4289
Attn: Kent Beers

Conoco Inc.
3817 Northwest Expressway
Oklahoma City, OK 73112-1400
Attn: Jerry Hardin

El Paso
Meridian
Southland

Amoco
Conoco

Amoco
Conoco

500
OHLE
MERIDIAN OIL INC
1989/01/19
300452720300

30

712
HANCOCK
MERIDIAN OIL INC
1989/05/21
300452721600

713
HANCOCK
MERIDIAN OIL INC
1990/05/12
300452725800

28N-10W

El Paso
Meridian
Southland

28N-9W

Morgan Richardson

Amoco
Conoco



1
FEDERAL 23-32
MORGAN RICHARDSON OPRIG
1991/03/20
300452847300

36

501
OHLE
MERIDIAN OIL INC
1990/05/05
300452763300

SHIN JOHN

Meridian/Southland

2
FEDERAL 31-32
MORGAN RICHARDSON OPRIG
1991/03/21
300452847400

20
ANGEL PEAK 1H
MCKENZIE METHANE
1991/05/06
300452835500

27N-10W

6

27N-9W

5

36° 35' 43" N
13,291,983.50 FT. N

107° 50'

36° 35' 43" N
13,291,983.50 FT. N

no other wells in
und

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

POLYCONIC CENTRAL MERIDIAN - 107° 49' 44" W LON
SPHEROID - 6

MICHENER A LS 5A
1190 FNL 790 FWL SEC.31-T28N-R9W

13,303,162.95 FT. N
36° 37' 33" N

13,303,162.95 FT. N
36° 37' 33" N

997,783.23 FT. E
107° 49' 10" W

1,002,636.77 FT. E
107° 49' 10" W

①
31.50

6-E
MITCHENER-A
EL PASO NATURAL GAS
1980/09/25
300452388000
GRAS

9
MITCHENER A
EL PASO NATURAL GAS
1966/07/18
300451174900
PCCF

②
31.72
5A
MITCHENER A LS
TECHNICO OIL
1986/02/02
300452659500
MYRD

2
A MITCHENER
EL PASO NATURAL GAS
1952/05/26
300450706600
PCCF

8
MITCHENER-A
EL PASO NATURAL GAS
1961/07/01
300450702700
OKOT

28N-10W

28N-9W

SAN JUAN

③
31.94

2
HANCOCK B
EL PASO NATURAL GAS
1971/08/19
300452081500
PCCF

3-B
HANCOCK
EL PASO NATURAL GAS
1955/05/05
300451325700

④
30.09

5
HANCOCK-B
EL PASO NATURAL GAS
1962/05/30
300451306500
GRAS

⑤ 38.79

⑥ 40.31

5-E
HANCOCK-B
EL PASO NATURAL GAS
1980/08/04
300452407800
GRAS

⑦ 41.84

27N-10W

27N-9W

36° 36' 36" N
13,297,367.01 FT. N

36° 36' 36" N
13,297,367.01 FT. N

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POLYCONIC CENTRAL MERIDIAN - 107° 49' 43" W LONG
SPHEROID - 6

AMOCO PRODUCTION COMPANY
PLAT MAP

ALL WELLS
SEC.31-T28N-R9W
SCALE 1 IN. = 700 FT. SEP 23, 1991

HORIZONTAL DATUM NAD27

DMS12592--RUN#91266221514

PLOT 1 22.17.34 MON 23 SEP, 1991 JOB#PV554002, ISSCO DISPLA 10.0



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Basin Fruitland Coal Pool
San Juan County, New Mexico

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Sincerely,

JW Hawkins
J. W. Hawkins

Attachment

Morgan Richardson OPERATING COMPANY, Waiver
hereby waives objection to Amoco's
application for an unorthodox well location for the Michener A LS
5A Well as proposed above.

By:

Pete A. Town
LAND MANAGER

Date:

10-9-91



456-3067

Van

October 1, 1991

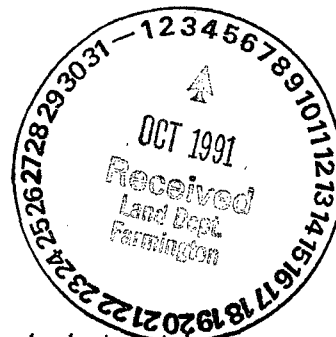
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New Mexico Oil Conservation Division
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Sincerely,

JW Hawkins
J. W. Hawkins

Attachment

Waiver

Meridian Oil Inc. hereby waives objection to Amoco's application for an unorthodox well location for the Michener A LS 5A Well as proposed above.

By: *Tom H. Gabel*

Date: Nov 5, 1991



NSL-3067

OIL CONSERVATION DIVISION

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KLL

'91 OCT 28 AM 9:50 Amoco Production Company

October 1, 1991

Mr. William J. LeMay
New Mexico Oil Conservation Division
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Santa Fe, New Mexico 87504

File: CAW-309-986.511

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San Juan County, New Mexico

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DIV. LAND DEPARTMENT

OCT 04 1991

OKLAHOMA CITY

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Sincerely,

JW Hawkins
J. W. Hawkins

Attachment

Waiver

Conoco Inc. hereby waives objection to Amoco's application for an unorthodox well location for the Michener A LS 5A Well as proposed above.

By: *W.D. Querson*Date: 10/18/91

JES LMK KLL
10/8/91 10-16-91 10-17-91