



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
2040 South Pacheco Street  
Santa Fe, New Mexico 87505  
(505) 827-7131

March 18, 1998

RECEIVED  
MAR 25 1998

OIL CON. DIV.  
DIST. 3

Conoco, Inc.  
10 Desta Drive - Suite 100W  
Midland, Texas 79705-4500  
Attention: Kay Maddox

*Administrative Order NSL-1587-A*

Dear Ms. Maddox:

Reference is made to the following: (i) Conoco, Inc.'s ("Conoco") original application dated February 23, 1998; (ii) your telephone conversation with Mr. Michael E. Stogner, Engineer with the New Mexico Oil Conservation Division in Santa Fe on Friday, March 6, 1998; and, (iii) the records of the Division in Santa Fe: all concerning Conoco's request for a non-standard Blanco-Mesaverde gas well location for the existing Jackson Com. Well No. 1-E (API No. 30-045-25592), located 1690 feet from the South line and 30 feet from the East line (Lot 1/Unit I) of irregular Section 8, Township 28 North, Range 9 West, NMPM, Blanco-Mesaverde Pool, San Juan County, New Mexico. According to the well records on file with the New Mexico Oil Conservation Division in Santa Fe, the Jackson Com. Well No. 1-E was drilled in 1983 and completed in the Basin-Dakota Pool. By Division Administrative Order NSL-1587, dated October 12, 1982, this location was approved as an unorthodox infill gas well location in the Basin-Dakota Pool for a previously approved 340.52-acre non-standard gas spacing and proration unit ("GPU") comprising Lots 1 and 2 and the S/2 SE/4 of said irregular Section 8 and Lots 2, 3, and 4, the S/2 SW/4, and the SW/4 SE/4 of irregular Section 9, Township 28 North, Range 9 West, NMPM, Blanco-Mesaverde Pool, San Juan County, New Mexico [see Decretory Paragraph (I)(20) of Division Order No. R-1814, issued in Case No. 2096 dated November 4, 1960].

It is our understanding that the Blanco-Mesaverde Pool will be perforated and said well will be recompleted such that gas production from both intervals will be commingled downhole. Pursuant to the "*General Rules for the Prorated Gas Pools of New Mexico/Special Rules and Regulations for the Blanco-Mesaverde Pool*," as promulgated by Division Order No. R-8170, as amended, said location is considered to be unorthodox. Further, all of said irregular Section 8 is to be dedicated to the Blanco-Mesaverde Pool thereby forming a standard 273.92-acre gas spacing and proration unit for said pool.

By the authority granted me under the provisions of Rule 2(d) of said special Blanco-Mesaverde pool rules, the above-described unorthodox gas well location is hereby approved.

Further, all applicable provisions of said Order No. R-1814 and Administrative Order NSL-

Administrative Order NSL-1587-A

Conoco Inc.

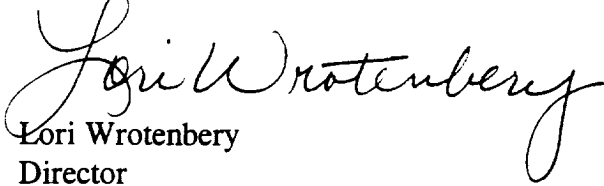
March 18, 1998

Page 2

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1587 shall remain in full force and effect until further notice.

Sincerely,

A handwritten signature in cursive script that reads "Lori Wrotenberg". The signature is fluid and extends to the right.

Lori Wrotenberg

Director

LW/MES/kv

cc: New Mexico Oil Conservation Division - Aztec /  
U. S. Bureau of Land Management - Farmington  
W. Thomas Kellahin, Counsel - Santa Fe  
Jimmy D. Carlile, Conoco, Inc. - Midland, Texas  
File: NSL-1587



Mid-Continent Region  
Exploration/Production

Conoco Inc.  
10 Desta Drive, Suite 100W  
Midland, TX 79705-4500  
(915) 686-5400

February 23, 1998

Mr. Michael Stogner  
New Mexico Oil Conservation Division  
2040 S. Pacheco  
Santa Fe, New Mexico 87504

RE: Application for Non-Standard Location  
Jackson Com #1E API # 30-045-25592

RECEIVED  
FEB 25 1998  
OIL CON. DIV.  
DIST. 3

Dear Mr. Stogner,

The proposed recompletion of this well in the Blanco Mesaverde requires a non-standard order. This well is located in Section 8, T-28-N, R-9-W San Juan County, New Mexico and is currently producing from the Basin Dakota. The Mesaverde/ Dakota pool rules require a standard location to be 790' from the East Section line. This well is located 1690' FSL & 30' FEL. The well is only 30' from the east section line.

As shown on the attached production for the Dakota, there is insufficient evidence to justify drilling stand alone wells. Utilization of the Jackson COM 1E will prevent economic waste by allowing access to the Mesaverde in an existing wellbore. An application to downhole commingle production utilizing the subtraction method has been filed.

The offset operator plat shows the operators that could be affected by this non-standard location and enclosed is evidence that they have been notified.

On October 12, 1982, then operator Tenneco Oil Company received administrative approval for a non-standard location for the drilling and completion of this well in the Basin Dakota. Steep topography and the unusual size of the spacing unit were cited as reasons for non-conformance with spacing requirements. A copy of Tenneco's application and order NSL 1587 is attached. Conoco, Inc respectfully requests that the administrative approval granted under the NSL-1587 be modified to include the Blanco Mesaverde. If there are any further questions concerning this application please call me at (915) 686-5798.

Sincerely,

Kay Maddox  
Regulatory Agent

cc: Oil Conservation Division - Aztec  
William J LeMay, Director - OCD, Santa Fe



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION

BRUCE KING  
GOVERNOR

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87501  
(505) 827-2434

October 12, 1982

Tenneco Oil Company  
P. O. Box 3249  
Englewood, Colorado 80155

Attention: Ken Russell

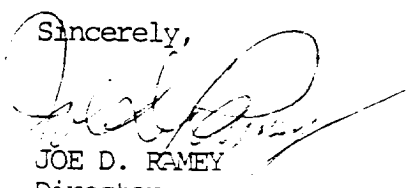
Administrative Order NSL-1587

Gentlemen:

Reference is made to your application for a non-standard location for your Jackson Com Well No. 1-E to be located 1690 feet from the South line and 30 feet from the East line of Section 8, Township 28 North, Range 9 West, NMPM, Basin Dakota formation, San Juan County, New Mexico.

By authority granted me under the provisions of Rule 104 F of the Division Rules and Regulations, the above-described unorthodox location is hereby approved.

Sincerely,

  
JOE D. RAMEY  
Director

JDR/RLS/jc

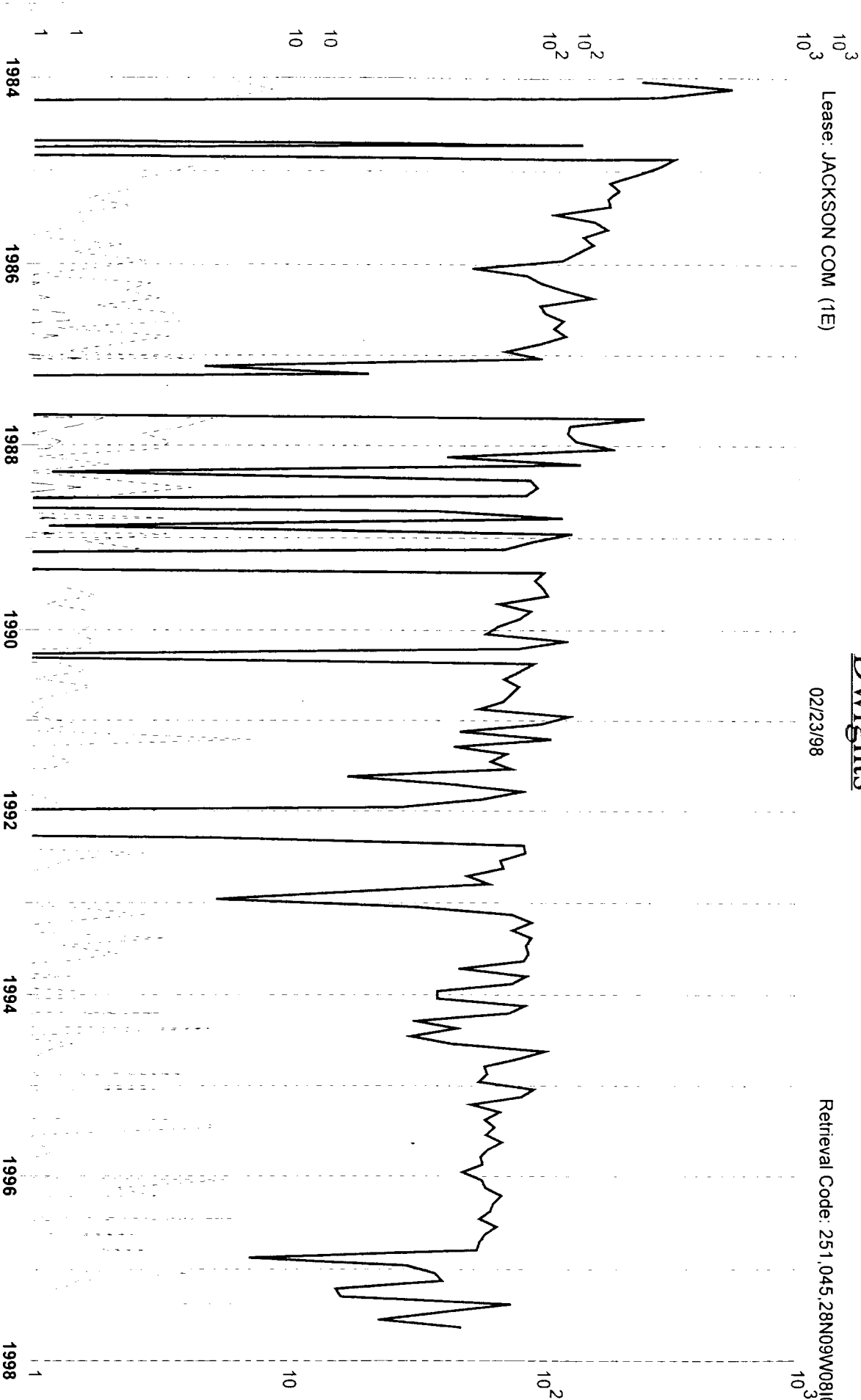
cc: Oil Conservation Division - Aztec  
Oil & Gas Engineering Committee - Hobbs

Dwights

Lease: JACKSON COM (1E)

02/23/98

Retrieval Code: 251,045,28N09W08100DK



Gas (mcf/day)

Oil (bbl/day)

County: SAN JUAN, NM

Field: BASIN (DAKOTA) DK

Reservoir: DAKOTA

Operator: AMOCO PRODUCTION CO

F.P. Date: 01/84

Oil Cum: 8279 bbl

Gas Cum: 400.6 mmcf

Location: 81 28N 9W

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos 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, N.M. 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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-25592		2 Pool Code 72319		3 Pool Name Blanco Mesaverde	
4 Property Code		5 Property Name Jackson Com			6 Well Number 1E
7 OGRID No. 005073		8 Operator Name Conoco Inc., 10 Desta Drive, Ste. 100W, Midland, TX 79705-4500			9 Elevation 6602'

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
I	8	28N	9W		1690	South	30	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
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12 Dedicated Acres 273.92 340.2	13 Joint or Infill	14 Consolidation Code	15 Order No.
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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

4	3	2	1
SECTION 8			
Nm 01772-A		Nm 04202	
1690'			

17 OPERATOR CERTIFICATION

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

*Kay Maddox*  
Signature

Kay Maddox  
Printed Name

Regulatory Agent  
Title

February 23, 1998  
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

Signature and Seal of Professional Surveyor

Certificate Number

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-102  
Supersedes O-128  
Effective 1-1-85

All distances must be from the outer boundaries of the Section

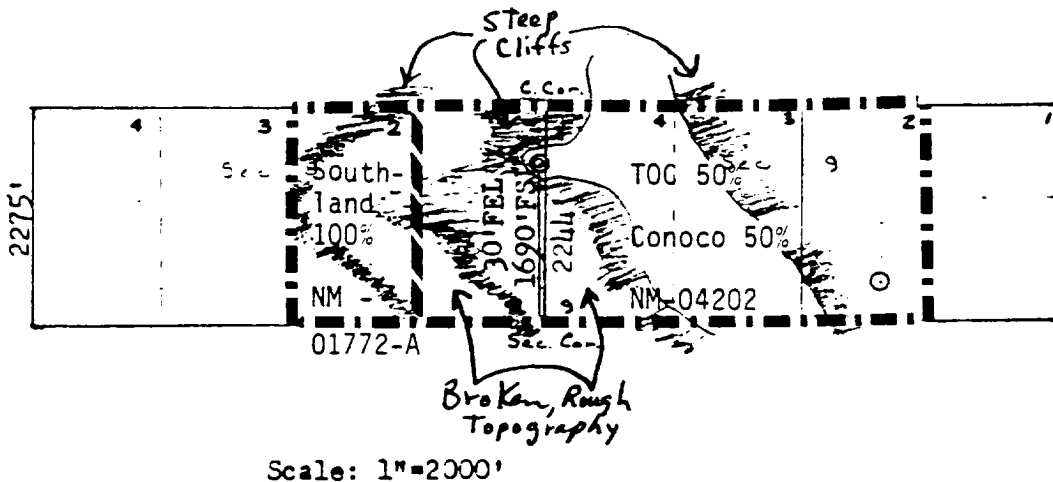
Operator <b>TENNECO OIL COMPANY</b>			Lease <b>JACKSON COM</b>		Well No. <b>1E</b>
Unit Letter <b>I (Lot #1)</b>	Section <b>8</b>	Township <b>28N</b>	Range <b>9W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>1690</b> feet from the <b>South</b> line and <b>30</b> feet from the <b>East</b> line					
Ground Level Elev. <b>6602</b>	Producing Formation <b>Dakota</b>		Pool <b>Basin Dakota</b>		Dedicated Acreage: <b>340.52</b> 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 interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Communitized

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 interests, has been approved by the Commission.



CERTIFICATION

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

*Ken Russell*

Name  
**Ken Russell**  
Position  
**Sr. Production Analyst**  
Company  
**Tenneco Oil Co.**  
Date  
**September 20, 1982**

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  
**August 17, 1982**  
Registered Professional Engineer and Land Surveyor  
*Frederick J. Herrington*  
Certificate  
**3950**

R 10 W

R 9 W

T

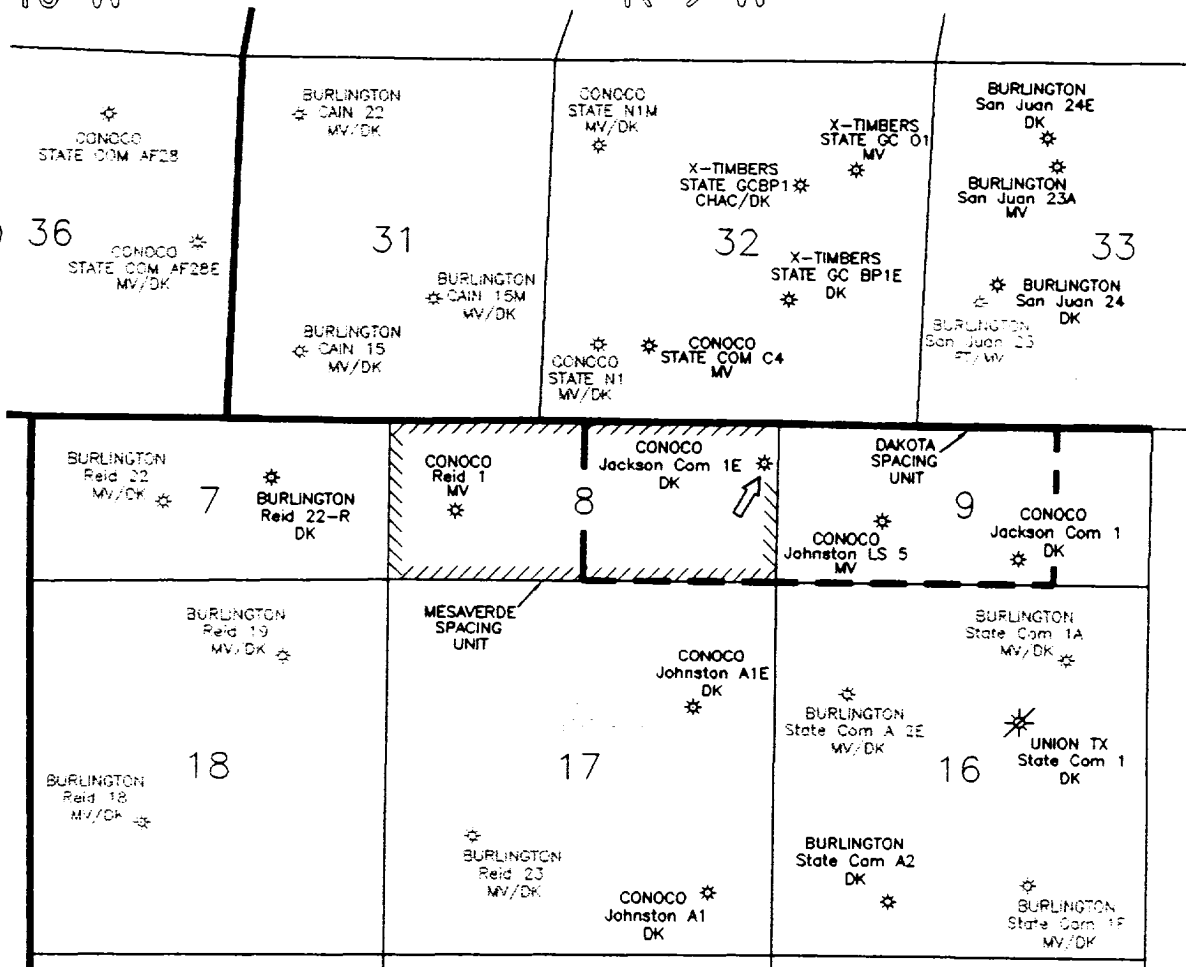
29 36

N

T

28

N



## NOTES

NOTE:  
ADMINISTRATIVE ORDER NSL-1587  
issued for Basin Dakota. Requesting  
order modification to include Blanco  
Mesaverde.

DATE: 02/21/98

DRAWN BY: GLG

CHECKED BY:

APPROVED BY:

SCALE: 1" = 2640'

STATE PLANE COORDINATES REFERRED TO  
NAD27 - N.M. WEST  
STATE PLANE COORDINATES  
ZONE - 3003



EPNGNA  
MIDLAND DIVISION

CONOCO JACKSON COM 1 E  
MESAVARDE & DAKOTA PRODUCERS

Non-Standard Location

STATE	API	COUNTY	WELL
30	\	045	\ 25592

DRAWING

JAC\_COM1

CONOCO INC. OFFICE  
10 DESTA DRIVE WEST  
MIDLAND, TEXAS 79705





Mid-Continent Region  
Exploration/Production

Conoco Inc.  
10 Desta Drive, Suite 100W  
Midland, TX 79705-4500  
(915) 686-5400

Application for Non-standard Location Order  
Jackson Com #1E API # 30-045-25592  
Section 8, T-28-N, R-9-W, San Juan County, NM

Offset Operator:

Burlington Resources  
PO Box 4289  
Farmington, New Mexico 87499

P 497 374 166

US Postal Service

Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)

Sent to	
Burlington Resources	
Street Number	
PO Box 4289	
Post Office, State, & ZIP Code	
Farmington, NM 87499	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom Date, & Addressee's Address	
TOTAL Postage & Fees	\$
Postmark or Date	

PS Form 3800, April 1995