



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
2040 South Pacheco Street  
Santa Fe, New Mexico 87506  
(505) 827-7131

April 13, 1998

RECEIVED  
APR 21 1998  
OIL CON. DIV.  
DIST. 3

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

Administrative Order NSL-1120-A

Dear Ms. Maddox:

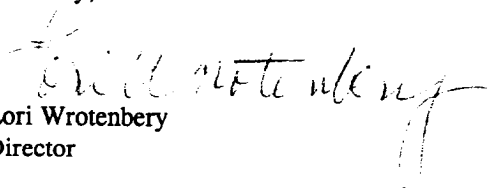
Reference is made to your application dated March 17, 1998 for a non-standard Blanco-Mesaverde gas well location for the existing Jackson Com. Well No. 1 (API No. 30-045-25314), located 400 feet from the South line and 1790 feet from the East line (Unit O) of irregular Section 9, Township 28 North, Range 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 was drilled in 1982 by Tenneco Oil Company and completed in the Basin-Dakota Pool. By Division Administrative Order NSL-1120, dated December 26, 1979, this unorthodox location was approved as an initial 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 and dated November 4, 1960].

It is our understanding that the Blanco-Mesaverde Pool is to be perforated and said well will be recompleted such that gas production from both intervals are to 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 also considered to be unorthodox. Further, all of said irregular Section 9 is to be dedicated to the Blanco-Mesaverde Pool in order to form a standard 272.08-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-1120 shall remain in full force and effect until further notice.

Sincerely,

  
Lori Wrotenbery  
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-1120



Mid-Continent Region  
Exploration/Production

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

March 17, 1998

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

RECEIVED  
MAR 23 1998  
OIL CON. DIV.  
DIST. 3

RE: Application for Non-Standard Location  
Jackson COM #1  
API # 30-045-25314

Dear Mr. Stogner,

The proposed recompletion of this well in the Mesaverde requires a non-standard location order. This well is located in Section 9, T-28-N, R-9-W, A, San Juan County, New Mexico. The well is currently producing from the Basin Dakota pool. The Blanco Mesaverde pool rules require a standard location to be 790' from the Section line. This well is located 400' FSL & 1790' FEL. We are requesting a non-standard location order be given for the Mesaverde.

On December 31, 1981, then operator Tenneco Oil Company received administrative approval for a non-standard location for the drilling and completion of its Jackson COM #1 well. Extreme topographic conditions (cliffs and ledges in the northwest corner of the section) were cited as the reason for non-conformance with spacing requirements. A copy (partial) of Tenneco's application and NMOCD reference cover to Administrative Order NSL - 1120 are attached. Since conditions justifying a non-standard location have not changed, and since economic waste will be prevented by utilizing the existing wellbore to access shallower Blanco Mesaverde reserves, Conoco, Inc. respectfully requests that administrative approval granted under NSL - 1120 be amended to include the Blanco Mesaverde Pool. Conoco, Inc. plans to downhole commingle the Dakota & Mesaverde production. An application to downhole commingle this production utilizing the subtraction allocation method, has been filed.

The offset operator plat shows that Burlington Resources, Union Of Texas, and Cross Timbers are the only offset operators that could be affected by this non-standard location. Please find enclosed evidence that they have been notified of this application.

An amended non-standard location order is requested based on the reasons given in the preceding paragraphs. If there are further questions concerning this application please call me at (915) 686-5798.

Sincerely,

Kay Maddox  
Regulatory Agent/ Conoco, Inc.  
cc: Oil Conservation Division - Aztec

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, 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

☐ AMENDED REPORT

### WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-25314		2 Pool Code 71599	3 Pool Name Basin Dakota	
4 Property Code	5 Property Name Jackson COM			6 Well Number 1
7 OGRID No. 005073	8 Operator Name Conoco Inc., 10 Desta Drive, Ste. 100W, Midland, TX 79705-4500			9 Elevation 6612

#### 10 Surface Location

UL or lot no. O	Section 9	Township 28N	Range 9W	Lot Idn	Feet from the 440	North/South line South	Feet from the 1790	East/West line East	County San Juan
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#### 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 340	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

T29N R9W									
31		32				33			
4	3	2	1	4	3	2	1		
Sec 8						Sec 9		Jackson Com 1	
17					16				
T28N R9W									
SCALE 1" = 2000'									

#### 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

*March 16, 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

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, 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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-25314		2 Pool Code 72319		3 Pool Name Blanco Mesaverde	
4 Property Code		5 Property Name Jackson COM			6 Well Number 1
7 OGRID No. 005073		8 Operator Name Conoco Inc., 10 Desta Drive, Ste. 100W, Midland, TX 79705-4500			9 Elevation 6612'

10 Surface Location

UL or lot no. O	Section 9	Township 28N	Range 9W	Lot Idn	Feet from the 440	North/South line South	Feet from the 1790	East/West line East	County San Juan
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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 272.8	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

T29N R9W

32 33

3	2	1	4	3	2	1
Sec. 8				Sec. 9		
17			16			

T28N R9W

SCALE 1" = 2000'

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

March 16, 1998

Date

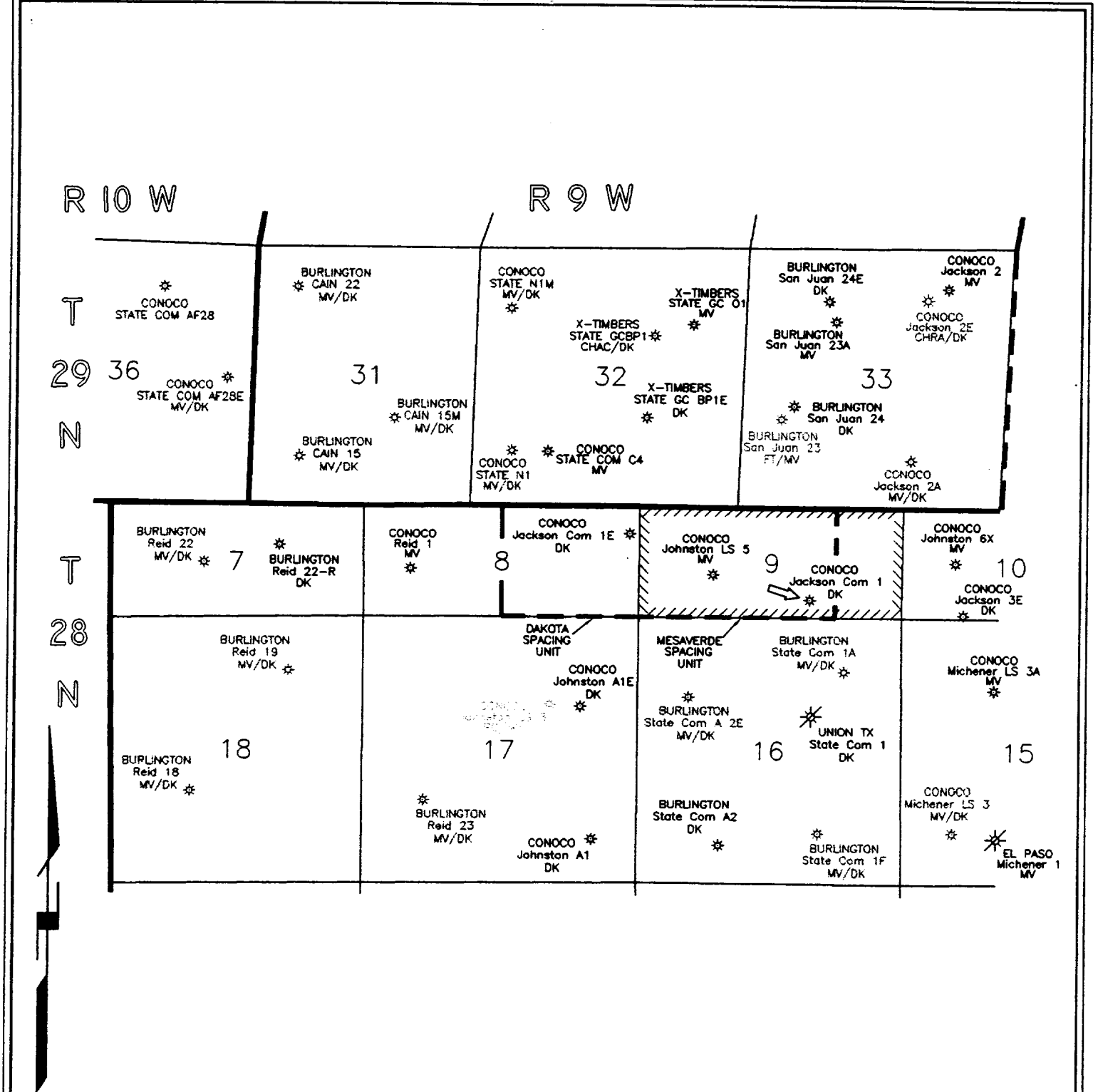
18 SURVEYOR CERTIFICATION

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



NOTES		EPNGNA MIDLAND DIVISION		
NOTE: ADMINISTRATIVE ORDER NSL-1120 was issued for Basin Dakota. Requesting order modification to include Blanco Mesaverde.	DATE: 03/15/98	CONOCO JACKSON COM 1 MESAVARDE / DAKOTA PRODUCERS		
	DRAWN BY: GLG	Non-Standard Location		
	CHECKED BY:			
	APPROVED BY:			
	SCALE: 1" = 2640'	STATE 30	API COUNTY 045	WELL 25314
	STATE PLANE COORDINATES REFERRED TO NAD27 - N.M. WEST STATE PLANE COORDINATES ZONE - 3003	DRAWING JAC_COM		
		CONOCO INC. OFFICE 10 DESTA DRIVE WEST MIDLAND, TEXAS 79705		

Jackson COM #1  
API # 30-045-25314  
Section 9, T-28-N, R-9-W  
San Jaun County, NM

Offset Operators:

Burlington Resources  
PO Box 4289  
Farmington, NM 87499

Union Of Texas – Inactive  
Offset well has been plugged

Cross Timbers  
6001 Hwy 64  
Farmington, NM 87401

P 497 374 039

PS Form 3800, April 1995

US Postal Service  
Receipt for Certified Mail  
No Insurance Coverage Provided.  
Do not use for International Mail (See reverse)

Sent to Cross Timbers	
Street & Number 6001 Hwy 64	
Post Office, State, & ZIP Code Farmington, NM 87401	
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	

P 497 374 037

PS Form 3800, April 1995

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	



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

PAGE 02  
1000 NO BRAZOS R  
AZTEC NEW MEXICO  
15031 334-8178

OIL CONSERVATION DIVISION  
BOX 2088  
SANTA FE, NEW MEXICO 87501

DATE Jan 17, 1982

- RE: Proposed MC \_\_\_\_\_  
Proposed DHC \_\_\_\_\_  
Proposed NSL \_\_\_\_\_  
Proposed SWD \_\_\_\_\_  
Proposed WFX \_\_\_\_\_  
Proposed PMX \_\_\_\_\_

# 1120

Gentlemen:

I have examined the application dated Dec 31, 1981  
for the Tenneco Oil Co. Jackson Com #1 0-9-28N-9W  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Yours truly,

Jeff A. Edmister

**Tenneco Oil  
Exploration and Production**  
A Tenneco Company



Rocky Mountain Division

P.O. Box 3249  
Englewood, Colorado 80155  
(303) 740-4800

Certified Mail  
Return Receipt Requested

Delivery Address:  
8061 South Willow Drive  
Englewood, Colorado

December 22, 1981



New Mexico Oil Conservation Division  
P.O. Box 2088  
Santa Fe, NM 87501  
Attn: Joe D. Ramey

New Mexico Oil Conservation Division  
1000 Rio Brazos Road  
Aztec, NM 87401  
Attn: Frank Chavez

RE: Application for Unorthodox Location  
Jackson Com 1, 400' FSL 1790' FEL  
Section 9, T28N R9W, San Juan County,  
New Mexico

Gentlemen:

Attached in duplicate (to each office) are a well location plat (C-102) with a sketch of the surrounding conditions and an ownership plat for the above referenced well.

Extreme topographic conditions; cliffs and ledges in northwest corner of section make this the only geologic and topographic site suitable. RE: Administrative Order MSL 1120.

A copy of this application is being submitted to all offset operators by certified mail with a request that they furnish your Santa Fe office with a waiver of objection.

Pursuant to the authority of Rule 104-F we respectfully request your approval of an exemption to the standard well location requirements.

Yours very truly,

TENNECO OIL COMPANY

*Don H. Morrison*  
Don H. Morrison  
Production Analyst

DHM/jt  
Enclosures

W A I V E R

hereby waives objection to Tenneco Oil Company's  
application for unorthodox location for their Jackson Com 1 proposed above.

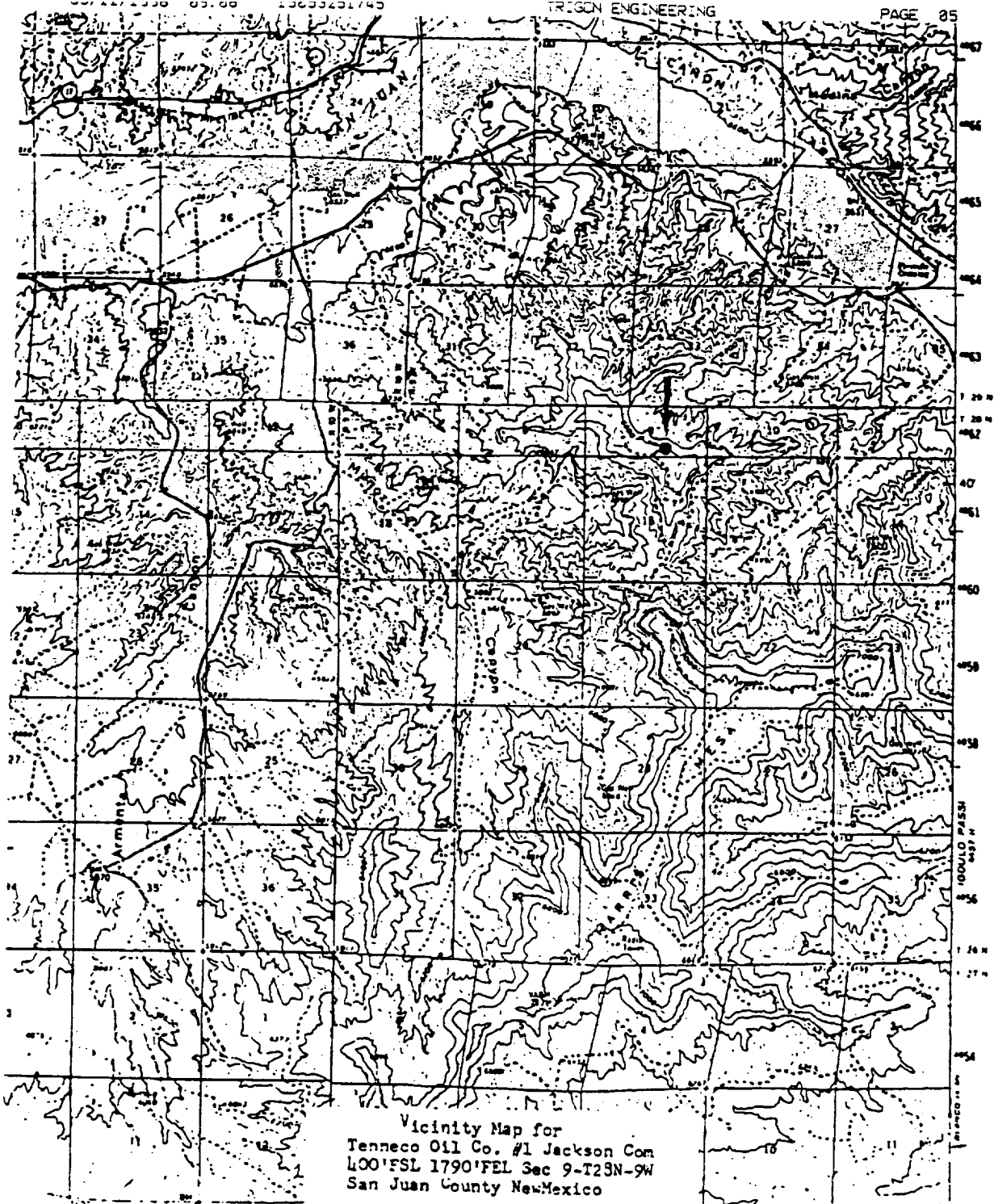
BY: \_\_\_\_\_

DATE: \_\_\_\_\_

MAR 11 '88 11:27

15053251745 PAGE.223





Vicinity Map for  
Tenneco Oil Co. #1 Jackson Com  
400'FSL 1790'FEL Sec 9-T23N-9W  
San Juan County New Mexico