

MILLER, STRATVERT, TORGERSON & SCHLENKER, P. A.

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JOHN R. FUNK
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FARMINGTON, NM 87499
TELEPHONE: (505) 326-4521
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SANTA FE
125 LINCOLN AVE., SUITE 303
POST OFFICE BOX 1986
SANTA FE, NM 87504-1986
TELEPHONE: (505) 989-9614
FACSIMILE: (505) 989-9857

KENNETH R. BRANDT ((946 - 1981))

June 4, 1990

PLEASE REPLY TO SANTA FE

9987

Mr. William J. LeMay, Director
New Mexico Oil Conservation Division
Post Office Box 2008
Santa Fe, New Mexico 87504

RE: Application of Mesa Operating Limited Partnership for
Compulsory Pooling, San Juan County, New Mexico, (FC
State Com #4)

Dear Mr. LeMay:

Enclosed is the Application of Mesa Operating Limited
Partnership for Compulsory Pooling for a Fruitland well to be
drilled at a standard location in the N/2 of Section 36 T-31 N, R-
9 W, NMPM, San Juan County, New Mexico.

On behalf of the Applicant, Mesa Operating Limited
Partnership, we ask that this matter be set for examiner hearing
on June 27, 1990.

Very truly yours,

MILLER, STRATVERT, TORGERSON
& SCHLENKER, P.A.

By: J. Scott Hall
J. Scott Hall

cc: Mark Seale,
Mesa Limited Partnership

BEFORE THE
OIL CONSERVATION DIVISION
ENERGY, MINERALS, AND NATURAL RESOURCES DEPARTMENT

IN THE MATTER OF THE APPLICATION OF
MESA OPERATING LIMITED PARTNERSHIP
FOR COMPULSORY POOLING, SAN JUAN
COUNTY, NEW MEXICO.

CASE NO. 9987

APPLICATION

MESA OPERATING LIMITED PARTNERSHIP by its undersigned attorneys, Miller, Stratvert, Torgerson & Schlenker, P.A., hereby makes application pursuant to section 70-2-17, N.M.S.A. (1978) for an order pooling all of the mineral interests in the Fruitland formation for development on 320-acre spacing in and under the E/2 of Section 36, Township 31 North, Range 9 West, N.M.P.M., San Juan County, New Mexico, and in support thereof would show the Division:

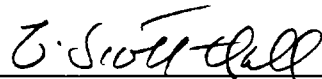
1. Applicant owns approximately 75% of the working interest in and under the N/2 of Section 36, and Applicant has the right to drill thereon.
2. Applicant proposes to dedicate the above-referenced pooled unit to its Mesa FC State Com #4 well to be located at a standard location in the N/2 of said Section 36.
3. Applicant has been unable to obtain voluntary agreement for pooling or farmout from all other interest owners in the N/2 of said Section 36.
4. Said pooling of interests will avoid the drilling of unnecessary wells, will prevent waste and will protect correlative rights.

5. In order to permit the Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, the mineral interests should be pooled, and Applicant should be designated the operator of the well to be drilled.

WHEREFORE, Applicant prays that this application be set for hearing before a duly appointed examiner of the Oil Conservation Division on June 27, 1990, and that after notice and hearing as required by law, the Division enter its order pooling the lands, including provisions for Applicant to recover its costs of drilling, equipping and completing the well, its costs of supervision while drilling and after completion, including overhead charges, and imposing a risk factor for the risk assumed by the Applicant in drilling, completing and equipping the well, and making such other and further provisions as may be proper in the premises.

MILLER, STRATVERT, TORGERSON
& SCHLENKER, P.A.

By

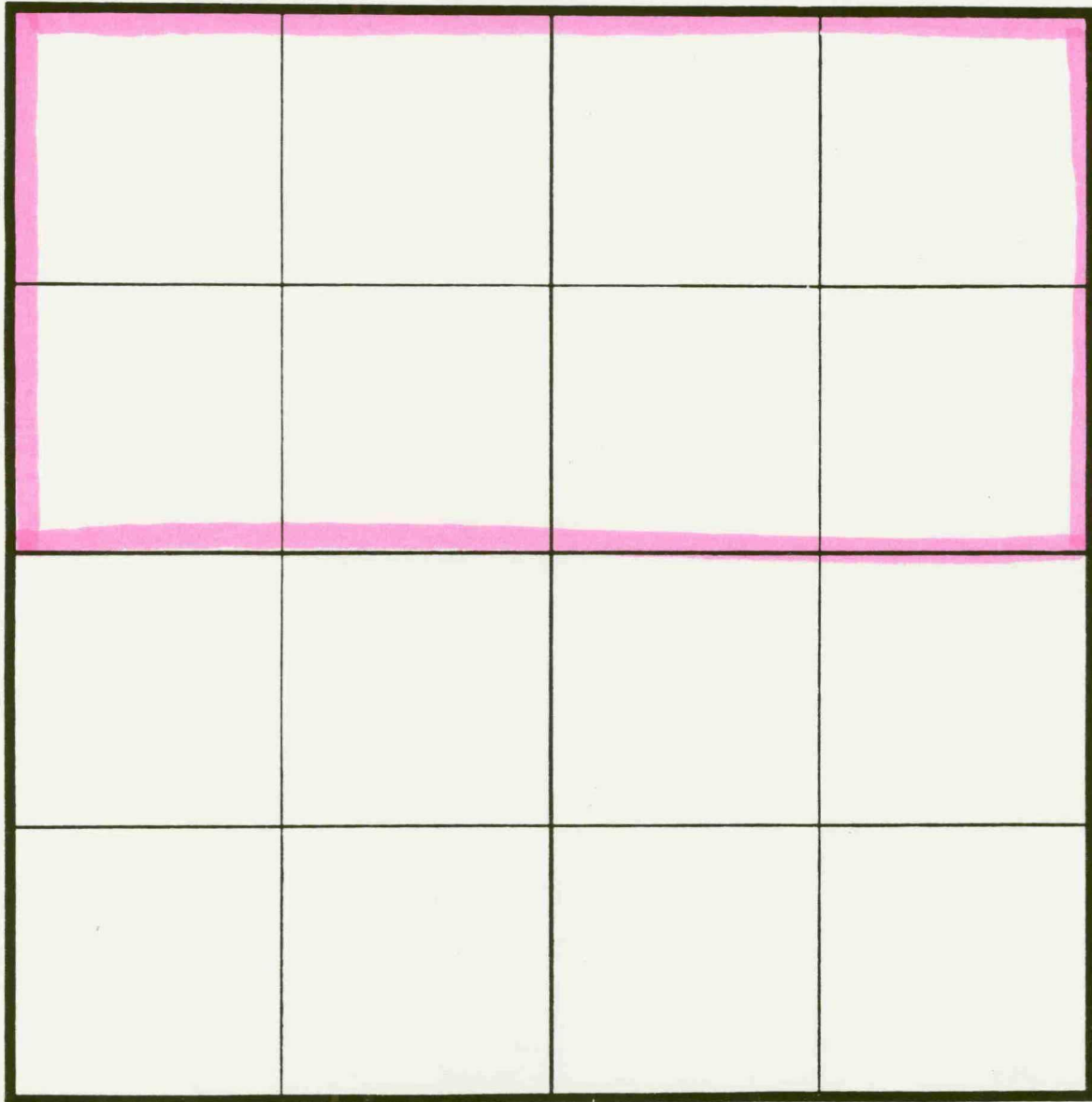


J. Scott Hall
Suite 303
125 Lincoln Avenue
Santa Fe, New Mexico 87501
Telephone: (505) 989-9614

ATTORNEYS FOR MESA OPERATING
LIMITED PARTNERSHIP

Sec. 36 Township No. 31 North of Range No. 9 West

Mesa "FL" State Com Well No. 4



Standard 640 ac. Section

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

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

WELL API NO.	30-045-27478
5. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.	B-11240-75
7. Lease Name or Unit Agreement Name FC STATE COM	
8. Well No.	# 4
9. Pool name or Wildcat	Basin Fruitland Coal

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER	2. Name of Operator MESA OPERATING LIMITED PARTNERSHIP
3. Address of Operator P.O. BOX 2009, AMARILLO, TEXAS 79189	4. Well Location Unit Letter H : 1340' Feet From The North Line and 800' Feet From The East Line Section 36 Township 31N Range 9W NMPM San Juan County
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 6503' GR	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>		CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: Extend APD/Amend Location <input checked="" type="checkbox"/>	

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Mesa Operating Limited Partnership hereby requests an extension of the permit to drill which expires on 4/03/90. The location has been moved further away from the existing wells so that subsurface commingling does not occur. An amended Well Location and Acreage Dedication Plat is attached.

APPROVAL EXPIRES 9-30-90
UNLESS DRILLING IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 10 DAYS.

RECEIVED
APR 05 1990
OIL CON. DIV.
DIST 1

cc: NMOC-D-Aztec (0+5), Well File, Land, Expl., Reg, Drilling

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

SIGNATURE Charles R. McKee TITLE Regulatory Analyst DATE 4/3/90
TYPE OR PRINT NAME TELEPHONE NO.

(This space for State Use)

APPROVED BY Emilio Bruch TITLE DEPUTY OIL & GAS INSPECTOR, DIST. # DATE 4-5-90
CONDITIONS OF APPROVAL, IF ANY: APR 05 1990

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

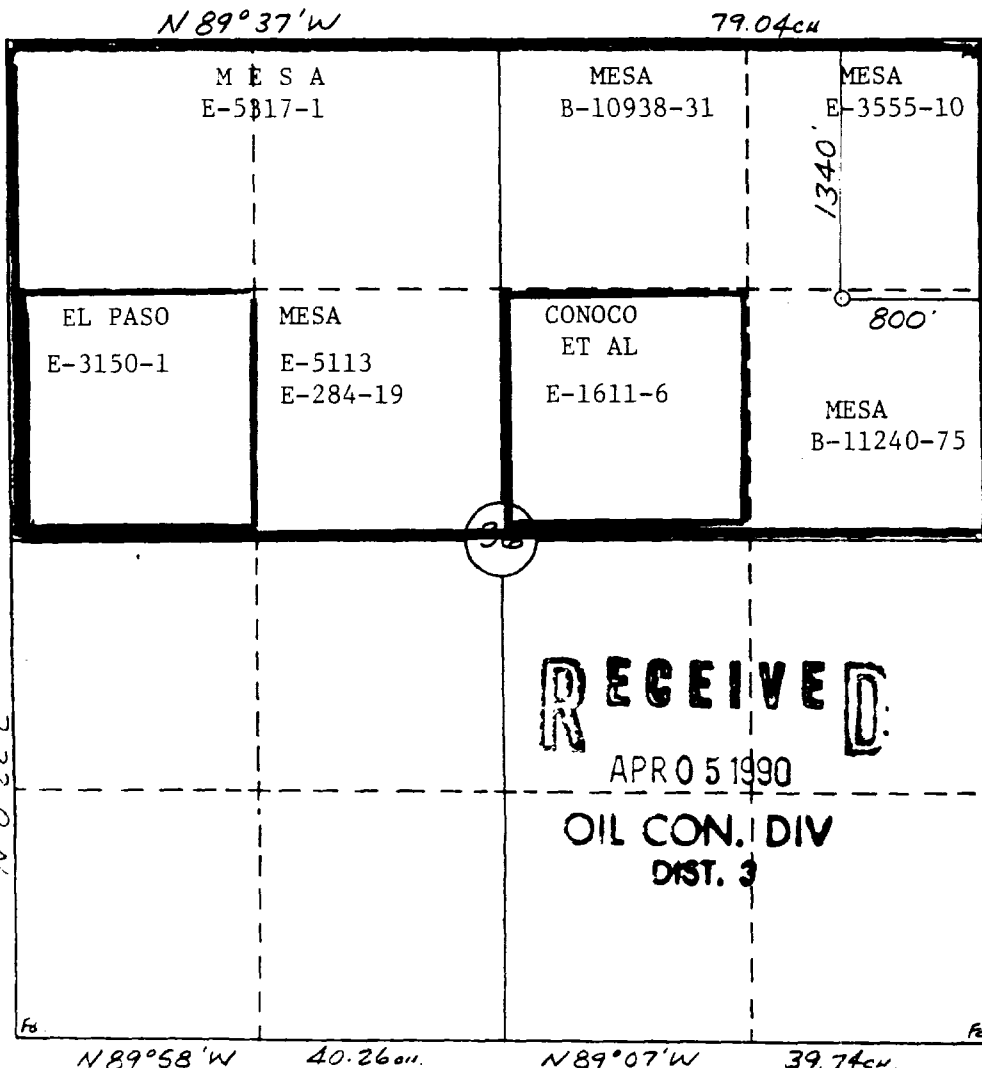
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator MESA OPERATING LIMITED PARTNERSHIP			Lease FC STATE COM		Well No. 4
Unit Letter H	Section 36	Township 31 N	Range 9 W	County San Juan	
Actual Footage Location of Well: 1340 feet from the North line and 800 feet from the East line					
Ground level Elev. 6503	Producing Formation Fruitland Coal		Pool Basin Fruitland Coal	Dedicated Acreage: N/2 320 Acres	
<p>1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.</p> <p>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).</p> <p>3. 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.? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation <u>Communitization</u></p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)</p> <p>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.</p>					

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600



OPERATOR CERTIFICATION

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

Signature: Carolyn L. McKee
Printed Name: Carolyn L. McKee
Position: Regulatory Analyst
Company: Mesa Operating Ltd Ptnrship
Date: 4/3/90

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: 3-20-90
Surveyor: William E. Mahnke II
Signature & Seal of Professional Surveyor: William E. Mahnke II
New Mexico Professional Surveyor License #8466
Certificate No. 8466

Submit to Appropriate
District Office
State Leases - 6 copies
Fee Leases - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87501-2088

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

OCT 10 1989

API NO. (assigned by OCD on New Wells)

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

B-11240-75

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

1a. Type of Work:

SANTA FE

DRILL ☒

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

1b. Type of Well:

OIL
WELL ☐

GAS
WELL ☒

OTHER ☐

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

7. Lease Name or Unit Agreement Name

FC STATE COM

(N/320)

2. Name of Operator

MESA OPERATING LIMITED PARTNERSHIP

8. Well No.

4

3. Address of Operator

P.O. BOX 2009, AMARILLO, TEXAS 79189

9. Pool name or Wildcat Undesignated
Basin Fruitland Coal

4. Well Location

Unit Letter H : 1795 Feet From The North Line and 950 Feet From The East Line

Section 36 Township 31N Range 9W NMPM San Juan County

10. Proposed Depth
3335'

11. Formation
Fruitland Coal

12. Rotary or C.T.
Rotary

13. Elevations (Show whether DF, RT, GR, etc.)

6500' GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

Not Yet Determined

16. Approx. Date Work will start

11/27/89

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	9 5/8"	36#	200'	150 sx 'B'/2% CC	surface
8 3/4"	7"	20#	3065'	400 Poz/100 'B'	surface
6"	5"	17#	3040'-3335'		
	2 3/8"	4.7#	3235'		

Propose to spud well with 12 1/4" hole and drill to 200' and set 9 5/8" surface casing. Will cement with 150 sx of Class "B" and raise cement to surface. Will nipple up 3000 psi BOP assembly and drill 8 3/4" hole to 3065' with fresh water mud system. Will set 7" casing at 3065' and cement with 400 sx Pozmix followed by 100 sx Class "B" cement. Will nipple up 3000 psi BOP/diverter assembly and drill 6" hole to 3335' with air and water. Will hang off 5" liner at 3040'-3335'.

APPROVAL EXPIRES 4-3-90
UNLESS CULLED IS COMMENCED.
SPUD NOTICE MUST BE SUBMITTED
WITHIN 90 DAYS

RECEIVED
OCT 02 1989

xc: NMOCD-Aztec (0+5), Well File, Reg, Land, Expl., Drilling
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE

R.L. Mark

TITLE

Regulatory Agent

DATE

9/29/89

TYPE OR PRINT NAME

TELEPHONE NO.

(This space for State Use)

APPROVED BY

Louis Burch

TITLE

DEPUTY OIL & GAS INSPECTOR, DIST. #3

DATE

OCT 03 1989

CONDITIONS OF APPROVAL, IF ANY:

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

RECEIVED

OCT 02 1989

OIL CON. DIV.

DIST. 3 4

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

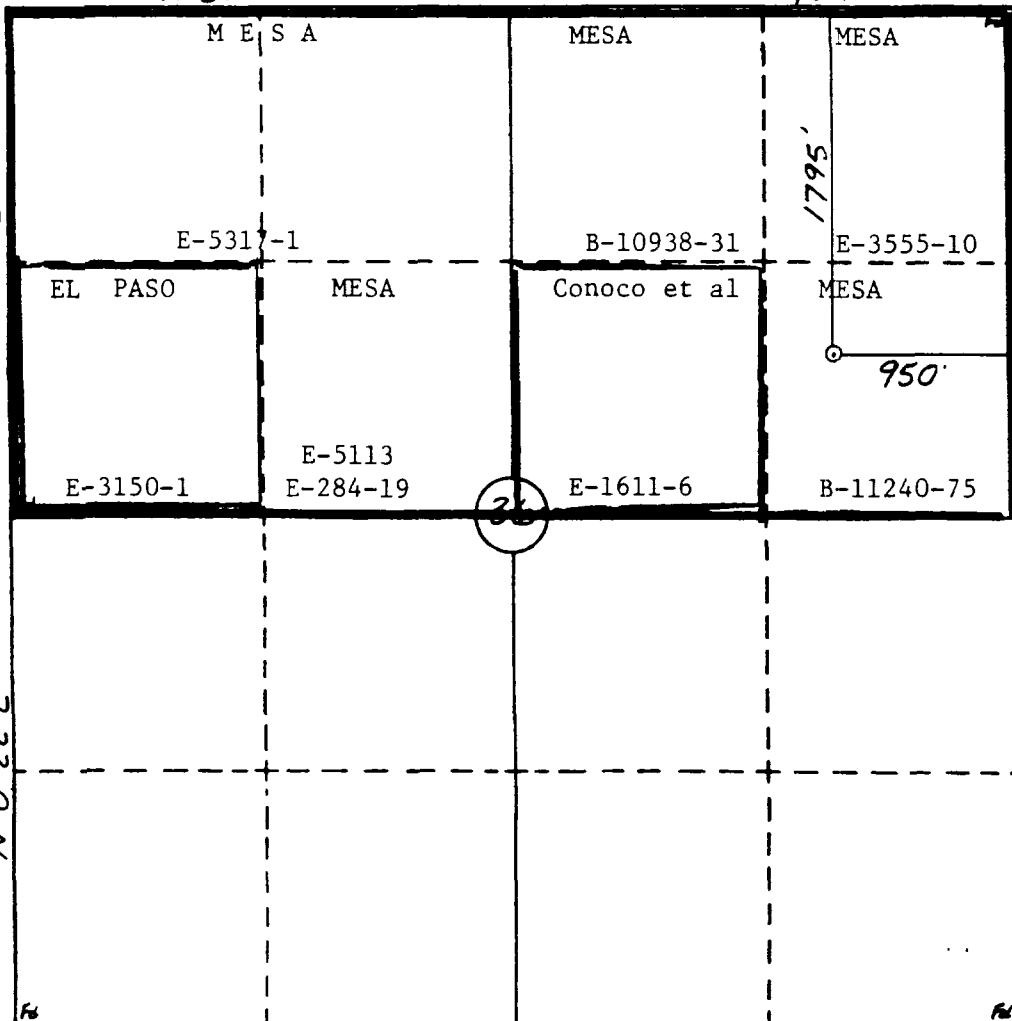
All Distances must be from the outer boundaries of the section

Operator MESA OPERATING LIMITED PARTNERSHIP			Lease FC STATE COM		
U.S. Letter H	Section 36	Township 31 N	Range 9 W	County San Juan	
Actual Footage Location of Well: 1795 feet from the North line and 950 feet from the East line					
Ground level Elev. 6500	Producing Formation Fruitland Coal		Pool Undesignated Basin Fruitland Coal		Dedicated Acreage: N/2 320 Acres
<p>1. Outline the acreage dedicated to the subject well by colored pencil or ink marks on the plat below.</p> <p>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).</p> <p>3. 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.? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If answer is "yes" type of consolidation <u>Communitization</u></p> <p>If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)</p> <p>No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, force-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.</p>					

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

N 89° 37' W

79.04 cu.



OPERATOR CERTIFICATION

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

Signature

R. E. Mathis

Printed Name

R. E. Mathis

Position

Regulatory Agent

Company

Mesa Operating Ltd Ptrship

Date

9/29/89

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.

8-31-89

Date Surveyed

William E. Mathis II

Signature of Professional Surveyor

WILLIAM E. MATHIS II

REGISTERED PROFESSIONAL SURVEYOR

#8466

NEW MEXICO

RECEIVED

PROFESSIONAL SURVEYOR