

**A. R. KENDRICK**

BOX 516 • AZTEC, NEW MEXICO 87410 • (505) 334-2555

January 11, 1988

Mr. William J. LeMay  
Oil Conservation Division  
P.O. Box 2088

Santa Fe, New Mexico 87504-2088



Re: Application for Non-Standard Proration Unit

Minel, Inc.

NZ #2

A-1-T25N-R3W

Ojito Gallup-Dakota Oil Pool

*West Humboldt Gallup - Dak. Pool*

Dear Mr. LeMay:

On behalf of Minel, Inc., we request the approval of an 116.00-acre non-standard proration unit consisting of the north half of the northeast quarter (N/2 NE/4), being Lots 1 and 2 of Section 1, T25N, R3W, in the Ojito Gallup-Dakota Oil Pool to be dedicated to the NZ #2 well drilled at a standard location thereon. *West Humboldt*

The investment and development had been made in the 40-acre spaced Ojito Gallup-Dakota Oil Pool.

We believe the entire proration unit is productive of oil from the Ojito Gallup-Dakota Oil Pool. *West Humboldt*

A copy of this application is being sent by certified mail to the operators offsetting the proposed unit as shown on the enclosed plat and list.

If further information is needed, please contact us.

Yours very truly,

*A. R. Kendrick*

A. R. Kendrick

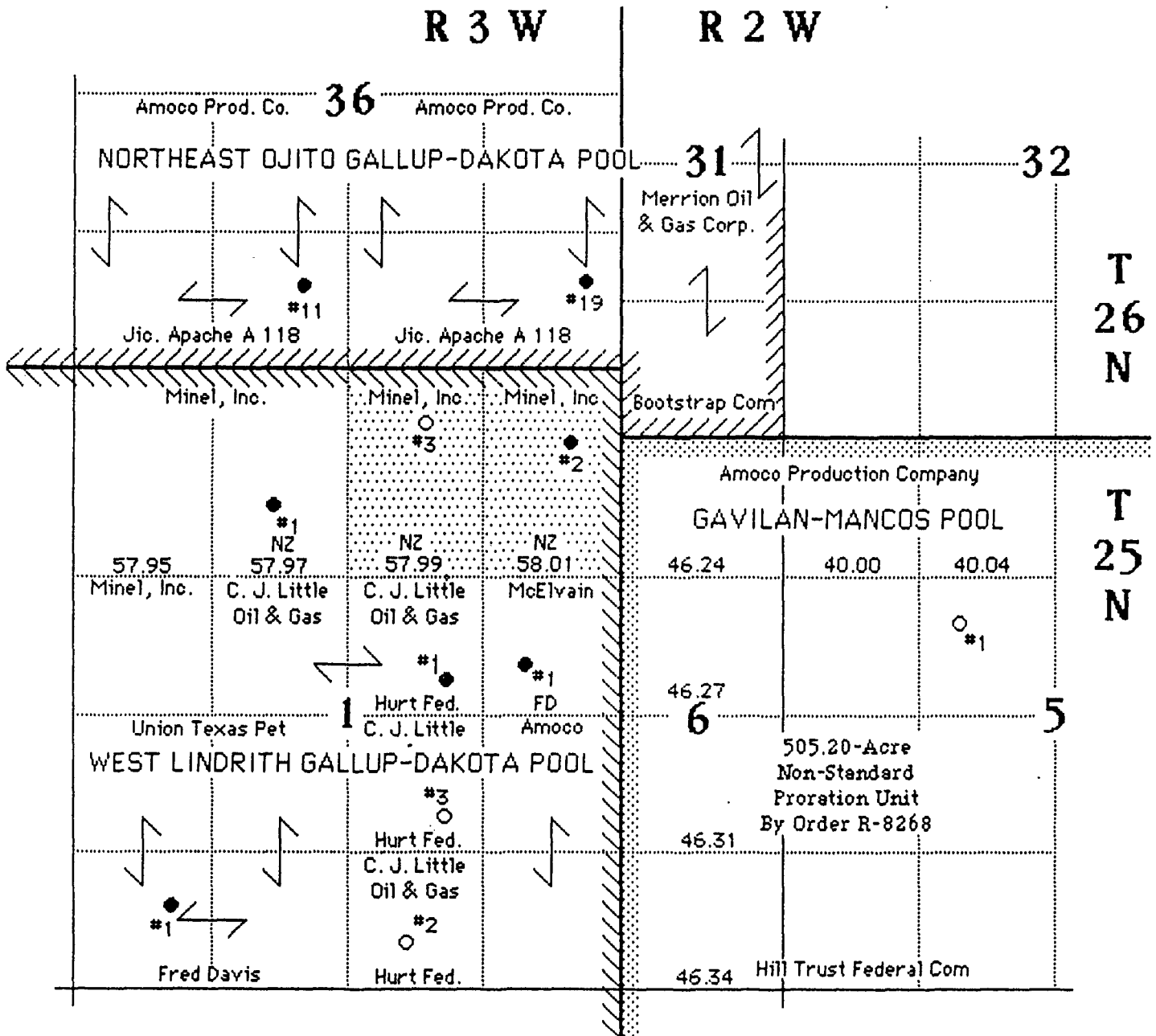
Enclosure

xc: Oil Conservation Division (2)  
1000 Rio Brazos Road  
Aztec, New Mexico 87410

Offset operators as listed in application (By Certified Mail)

# OFFSET OPERATORS OR OWNERS

Minel, Inc.  
NZ #2  
A-1-T25N-R3W



## OFFSET OPERATORS TO:

Minel, Inc.  
NZ #2  
A-1-T25N-R3W  
WEST LINDRITH GALLUP-DAKOTA OIL POOL

Amoco Production Company  
P.O. Box 800  
Denver, Colorado 80202

✓ Curtis J. Little  
P.O. Box 1258  
Farmington, New Mexico 87499

T. H. McElvain Oil & Gas Properties  
P.O. Box 2148  
Santa Fe, New Mexico 87504-2148

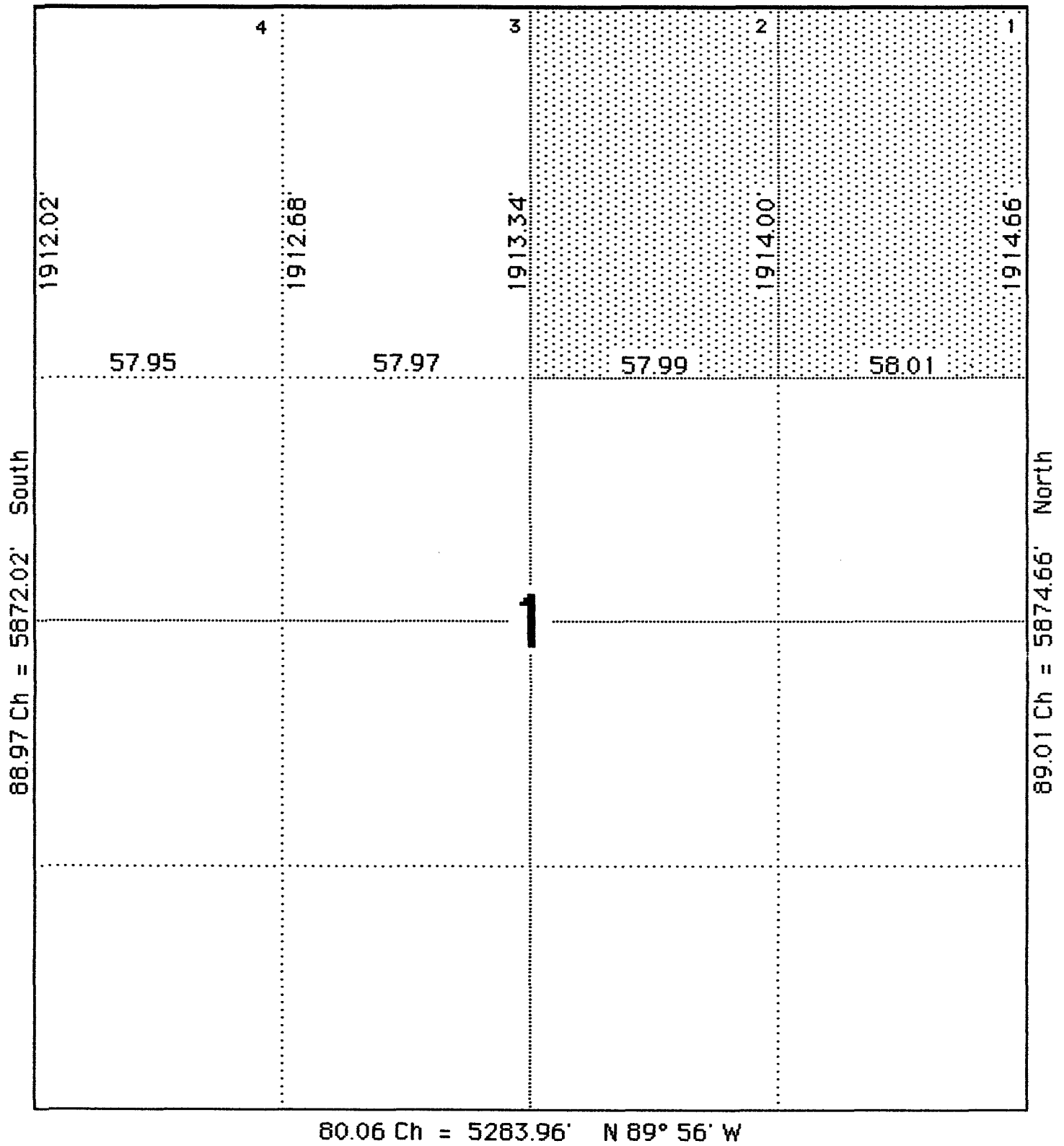
✓ Merrion Oil & Gas Corporation  
P.O. Box 840  
Farmington, New Mexico 87499

Minel, Inc. (Applicant)  
309 Washington, S.E.  
Albuquerque, New Mexico 87108

✓ Union Texas Petroleum Corporation  
375 U.S. Highway 64  
Farmington, New Mexico 87401

T 25 N, R 3 W

S 89° 56' W



## OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088  
SANTA FE, NEW MEXICO 87501Form C-102  
Revised 10-1-78

All distances must be from the outer boundaries of the Section.

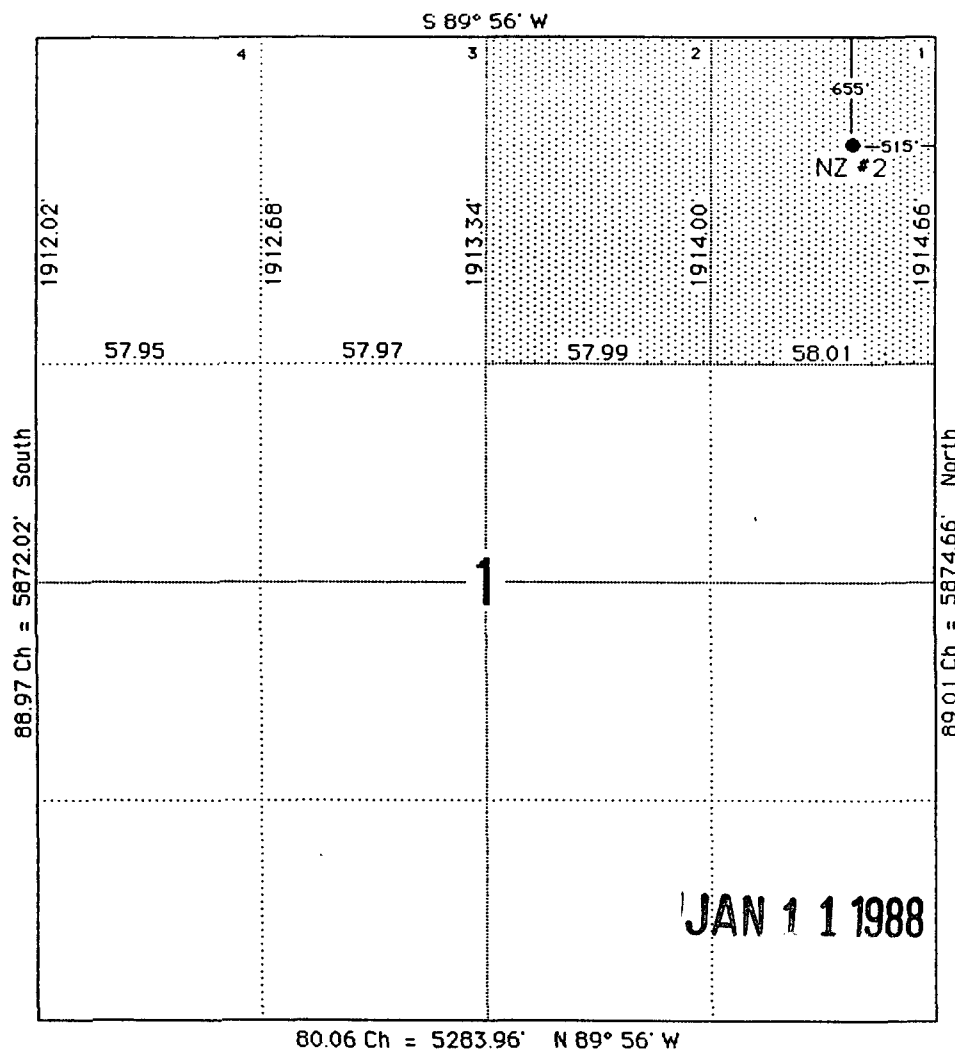
Operator <b>Minel, Inc.</b>		Lease <b>NZ</b>		Well No. <b>2</b>	
Unit Letter <b>A</b>	Section <b>1</b>	Township <b>25N</b>	Range <b>3W</b>	County <b>Rio Arriba</b>	
Actual Footage Location of Well: <b>655</b> feet from the <b>North</b> line and <b>515</b> feet from the <b>East</b> line					
Ground Level Elev. <b>7360</b>	Producing Formation <b>Gallup-Dakota</b>		Pool <b>West Lindrith Gallup-Dakota</b>		Dedicated Acreage: <b>116.00</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 \_\_\_\_\_

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 Division.



## CERTIFICATION

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

Name AR Kendrick  
Position Agent  
Company Minel, Inc.  
Date January 11, 1988

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

Registered Professional Engineer  
and/or Land Surveyor

Certificate No.

JAN 11 1988

## OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENTP. O. BOX 2088  
SANTA FE, NEW MEXICO 87501Form C-102  
Revised 10-1-78

All distances must be from the outer boundaries of the Section.

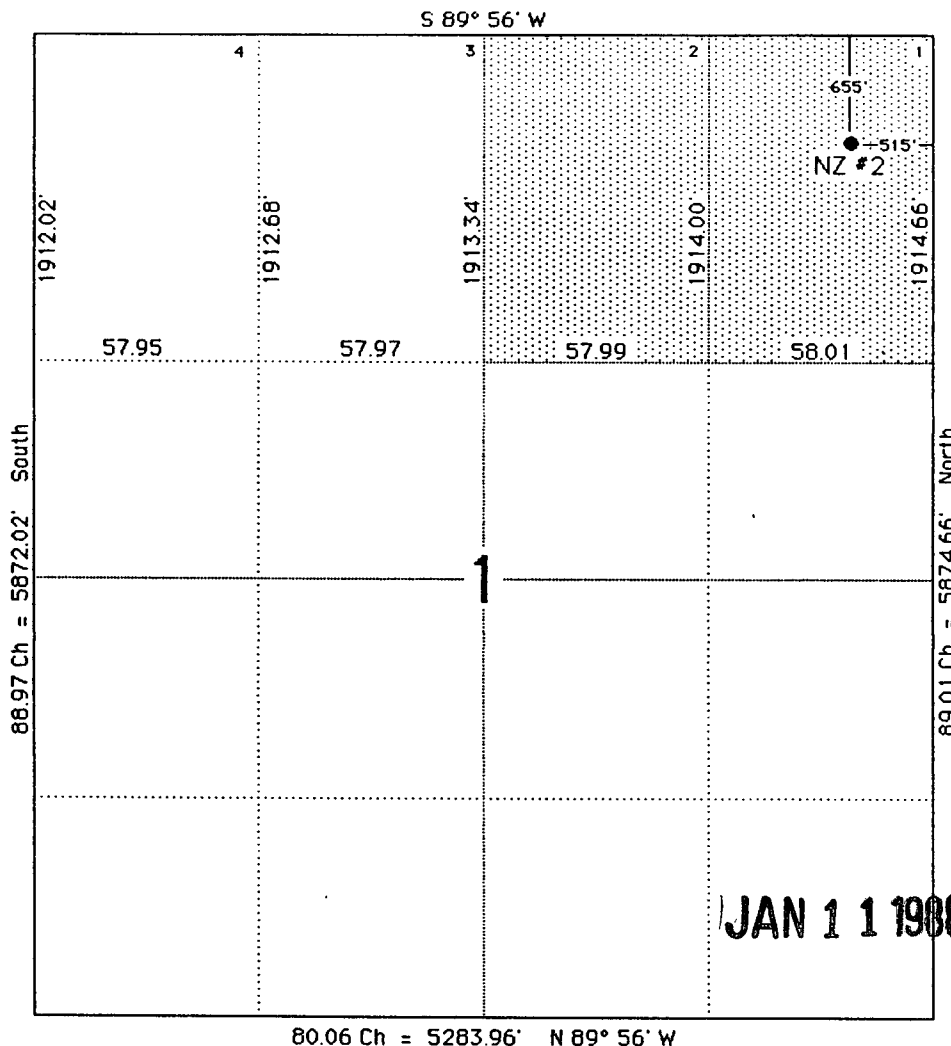
Operator Minel, Inc.			Lease NZ			Well No. 2		
Unit Letter A	Section 1	Township 25N	Range 3W	County Rio Arriba				
Actual Footage Location of Well: 655 feet from the North line and 515 feet from the East line								
Ground Level Elev. 7360	Producing Formation Gallup-Dakota		Pool West Lindrith Gallup-Dakota		Dedicated Acreage: 116.00 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 \_\_\_\_\_

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 Division.



## CERTIFICATION

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

Name AR Kendrick  
Position  
Agent  
Company  
Minel, Inc.

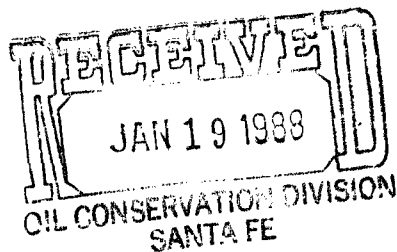
Date  
January 11, 1988

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

Registered Professional Engineer  
and/or Land Surveyor

Certificate No.



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

Re: Waiver of Objection to Application for Non-Standard Proration Unit  
Minel, Inc.  
N/2 NE/4 (Lots 1 & 2) Section 1, T25N, R3W  
West Lindrith Gallup-Dakota Oil Pool

Dear Mr. LeMay:

We, as an offset owner, hereby waive objection to the application filed on behalf of Minel, Inc. for the 116.00-acre non-standard proration unit comprising the N/2 NE/4 (Lots 1 & 2) in Section 1, T25N, R3W, in the West Lindrith Gallup-Dakota Oil Pool.

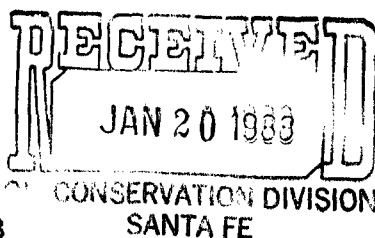
Yours very truly,

Company: Union Texas Petroleum

By: W K Cooper

Date: 1/14/87

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



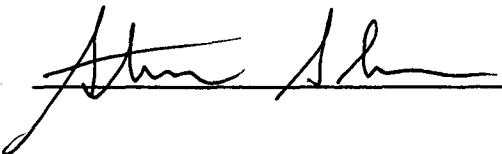
Re: Waiver of Objection to Application for Non-Standard Proration Unit  
Minel, Inc.  
N/2 NE/4 (Lots 1 & 2) Section 1, T25N, R3W  
West Lindrith Gallup-Dakota Oil Pool

Dear Mr. LeMay:

We, as an offset owner, hereby waive objection to the application filed on behalf of Minel, Inc. for the 116.00-acre non-standard proration unit comprising the N/2 NE/4 (Lots 1 & 2) in Section 1, T25N, R3W, in the West Lindrith Gallup-Dakota Oil Pool.

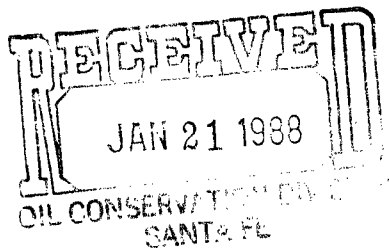
Yours very truly,

Company: Merrion Oil & Gas Corp.

By: 

Date: January 18, 1988





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

Re: Waiver of Objection to Application for Non-Standard Proration Unit  
Minel, Inc.  
N/2 NE/4 (Lots 1 & 2) Section 1, T25N, R3W  
West Lindrith Gallup-Dakota Oil Pool

Dear Mr. LeMay:

We, as an offset owner, hereby waive objection to the application filed on behalf of Minel, Inc. for the 116.00-acre non-standard proration unit comprising the N/2 NE/4 (Lots 1 & 2) in Section 1, T25N, R3W, in the West Lindrith Gallup-Dakota Oil Pool.

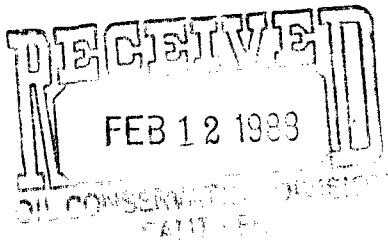
Yours very truly,

Company:

By:

Date:

*Arthur J. Little O & G*  
*Arthur J. Little*  
*1-12-88*



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

Re: Waiver of Objection to Application for Non-Standard Proration Unit  
Minel, Inc.  
N/2 NE/4 (Lots 1 & 2) Section 1, T25N, R3W  
West Lindrith Gallup-Dakota Oil Pool

Dear Mr. LeMay:

We, as an offset owner, hereby waive objection to the application filed on behalf of Minel, Inc. for the 116.00-acre non-standard proration unit comprising the N/2 NE/4 (Lots 1 & 2) in Section 1, T25N, R3W, in the West Lindrith Gallup-Dakota Oil Pool.

Yours very truly,

Company: T. H. McElvain Oil & Gas Properties

By: George B. Broome

Date: 1-20-88

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPPLICATE  
(Other instructions on re-  
verse side)

Form approved  
Budget Bureau No. 1004-0135  
Expires August 31, 1985

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" for such proposals.)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR  
MINEL, INC.

3. ADDRESS OF OPERATOR  
457-C Washington SE  
Albuquerque NM 87108

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.  
See also space 17 below.)  
At surface 655'FNL 515'FEL

14. PERMIT NO.

15. ELEVATIONS (Show whether dr, ht, cr, etc.)  
7335'GR

5. LEASE DESIGNATION AND SERIAL NO.  
SF-080566-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME  
NZ

9. WELL NO.  
#2

10. FIELD AND POOL, OR WILDCAT  
Ojito Gallup

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
A Sec. 1-T25N-R3W

12. COUNTY OR PARISH  
Rio Arriba

13. STATE  
N.M.

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF	<input type="checkbox"/>	PELL OR ALTER CASING	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	MULTIPLE COMPLETE	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	ABANDON*	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANE	<input type="checkbox"/>
(Other)			

SUBSEQUENT REPORT OF:

WATER SHUT-OFF	<input checked="" type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
FRACTURE TREATMENT	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
SHOOTING OR ACIDIZING	<input type="checkbox"/>	ABANDONMENT*	<input type="checkbox"/>
(Other)			

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

- 9-27 *X Spud 2 PM 9-26-86*  
Drld 228' of 12 $\frac{1}{4}$ " hole. Ran 208' 9-5/8" J-55 36# csg to 219'KB. Cemented w/135\**sx* Class B w/2% CaCl. Cement circulated to surface. WOC 12 hrs. Tested 600 psi. Held OK. *X (159 CF)*
- 10-12 TD 7725. Ran 188 jts 4 $\frac{1}{4}$ " N-80 11.6# csg to 7725'KB. PBTD 7681. Stage tools at 6186' and 4008'. Cemented 1st stage: 325sx 50-50 poz, 2% gel, 10% salt, 6 $\frac{1}{2}$ #/sx gilsonite (635 cf). Circ. 4 hours. 2nd stage: 390sx 65-35 poz, 3% gel, 10% salt, 10% calseal, 12 $\frac{1}{2}$ # gilsonite & tailed in w/50sx Class B neat (706 cf). Circ. 4 hrs. Pressure to 4000psi. Stage collar would not open. Set slips. Released rig. WOC.
- 10-17 Rigged up Farmington Well Service. Opened upper stage tool at 4008'. Cemented w/1140sx 65-35 poz, 6% gel, 1/4# celloflake, tailed in w/50sx Class B Neat (1951 cf).

RECEIVED

APR 6 1987

OH. CON. DIV

DIST. 3

18. I hereby certify that the foregoing is true and correct

SIGNED

*Curtis J. Little*  
Curtis J. Little

TITLE Agent

DATE 10-17-86

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

ACCEPTED FOR RECORD

MAR 17 1987

FARMINGTON RESOURCE AREA

BY *E. B.*

\*See Instructions on Reverse Side

## OIL CONSERVATION DIVISION

U. S. G. BOX 2000

SANTA FE, NEW MEXICO 87501

Form C-102  
Revised 10-1-70

All distances must be from the outer boundaries of the Section.

Lessor <b>MINEL, INC.</b>		Lease <b>NZ</b>		Well No. <b>2</b>
Unit Letter <b>A</b>	Section <b>1</b>	Township <b>25 North</b>	Range <b>3 West</b>	County <b>Rio Arriba</b>
Actual Existing Location of Well:				
655	feet from the North	line and	515	feet from the East
Ground Level Elev. <b>7360</b>	Producing Formation <b>Gallop-Dakota</b>	Pool <b>White</b>	Dedicated Acres: <b>658.01</b> Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 \_\_\_\_\_

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 Division.

\* Record GLO plat

FD. 1915 GLO B.C. <sup>31</sup>/<sub>11</sub> 86

RECEIVED JUN 18 1986 BUREAU OF LAND MANAGEMENT FARMINGTON RESOURCE AREA		589°56'W * 1320' 88.97 ch* SOUTH	
RECEIVED NOV 05 1986 OIL CON. DIV. DIST. 3		80.06 ch* NORTH	

Diagram showing well location (NZ #2) with distances: 655' FNL, 515' FEL.

CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
Name	<i>Curtis J. Little</i>
Position	<i>agent</i>
Company	<i>Minel, Inc</i>
Date	<i>11-3-86</i>
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	April, 30, 1986
Registered Professional Engineer and/or Land Surveyor	<i>Roy A. Rush</i>
Certificate No.	8894



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

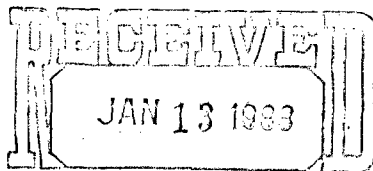
OIL CONSERVATION DIVISION  
AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD  
AZTEC, NEW MEXICO 87410  
(505) 334-6178

OIL CONSERVATION DIVISION  
BOX 2088  
SANTA FE, NEW MEXICO 87501

DATE 1-12-88

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



OIL CONSERVATION DIVISION  
SANTA FE

*NSP-X*

Gentlemen:

I have examined the application dated 1-11-88

for the Miner, Inc. NE #2 A-1-25N-3w  
Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

*Approve*

Yours truly,

*E. A. Busch*