

A. R. KENDRICK

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

November 2, 1990

OIL CONSERVATION DIVISION

RECEIVED

'90 NOV 5 AM 9 11

Oil Conservation Division
Box 2088
Santa Fe, New Mexico 87504-2088

Re: Application for Non-Standard Location
Bannon Energy, Inc.
Goff 30 #5R, 2055' FNL 824' FWL
E-30-T24N-R6W
Escrito Gallup Oil Pool
Rio Arriba County

Gentlemen:

We, on behalf of Bannon Energy, Inc., hereby make application for approval of the location of a well to be located 2055' FNL 824' FWL of Section 30, Township 24 North, Range 6 West, Escrito Gallup Oil Pool, Rio Arriba County, New Mexico.

The reason for this application is due to topography and to the finding of archaeological and cultural material in the standard location window area.

An attempt was made to locate the well at a standard location, but the archaeological findings caused the location to be moved to the present location.

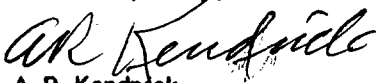
The attached exhibits show the situation at the location and surrounding area.

Jack A. Cole is the only offset operator and he is being notified by certified mail at this mailing. The return card will be provided when it is received.

It is my belief that the information contained in this application is true and correct according to the information supplied to me.

If further information is needed, please contact me.

Yours very truly,


A. R. Kendrick

Enclosures

xc: As shown on attached list

APPLICATION FOR NON-STANDARD LOCATION

Bannon Energy, Inc.
Goff 30 #5R
2055' FSL 824' FWL
Sec. 30-T24N-R6W
Escrito Gallup Pool
Rio Arriba County, New Mexico

The following exhibits are enclosed :

EXHIBIT A Form C-102, Well Location and Acreage Dedication Plat: shows the location of the well with respect to the section lines, the dedicated acreage, and the proration unit.

EXHIBIT B Enlarged copy of Topographic Map: shows the location to be placed on a bench part way up a mesa. An archaeological site was found on the bench northeast of the proposed location.

EXHIBIT C Owners, Well & Windows Plat:

- Shows the ownership of offset wells.
- Shows the locations of the Goff 30 #5R and other wells within the area.
- Shows the "windows" for standard locations as provided in the pool rules.

EXHIBIT D Copy of Application for Permit to Drill.

EXHIBIT E Pool Plat

EXHIBIT F Names and Addresses of Offset Owners and Interested Parties.

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 BANNON ENERGY, INC.			Lease GOFF 30			Well No. 5R		
Unit Letter E	Section 30	Township T.24 N.	Range R.6 W.	County NMPM RIO ARRIBA COUNTY				
Actual Footage Location of Well: 2055 feet from the NORTH line and 824 feet from the WEST line								
Ground level Elev. 6883.		Producing Formation GALLUP		Pool ESCRITO/GALLUP		Dedicated Acreage: 80 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 interest 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 interest, has been approved by the Division.

OPERATOR CERTIFICATION

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

Signature

Printed Name

Position

Company

Date

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

SEPTEMBER 22, 1990

Signature & Seal of
Professional Surveyor

Certificate No.

9679

REGISTERED PROFESSIONAL LAND SURVEYOR

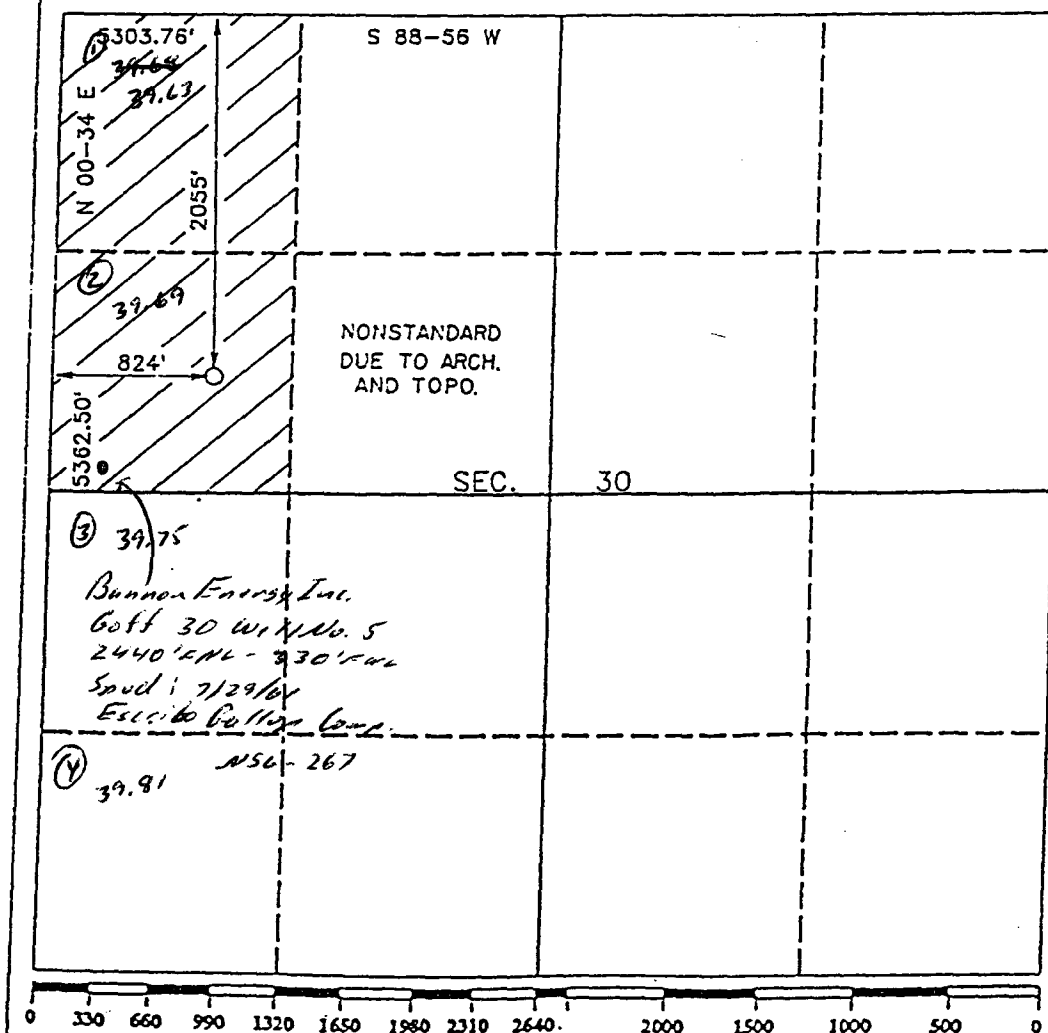


EXHIBIT A

WINDOWS AND OFFSET OPERATORS

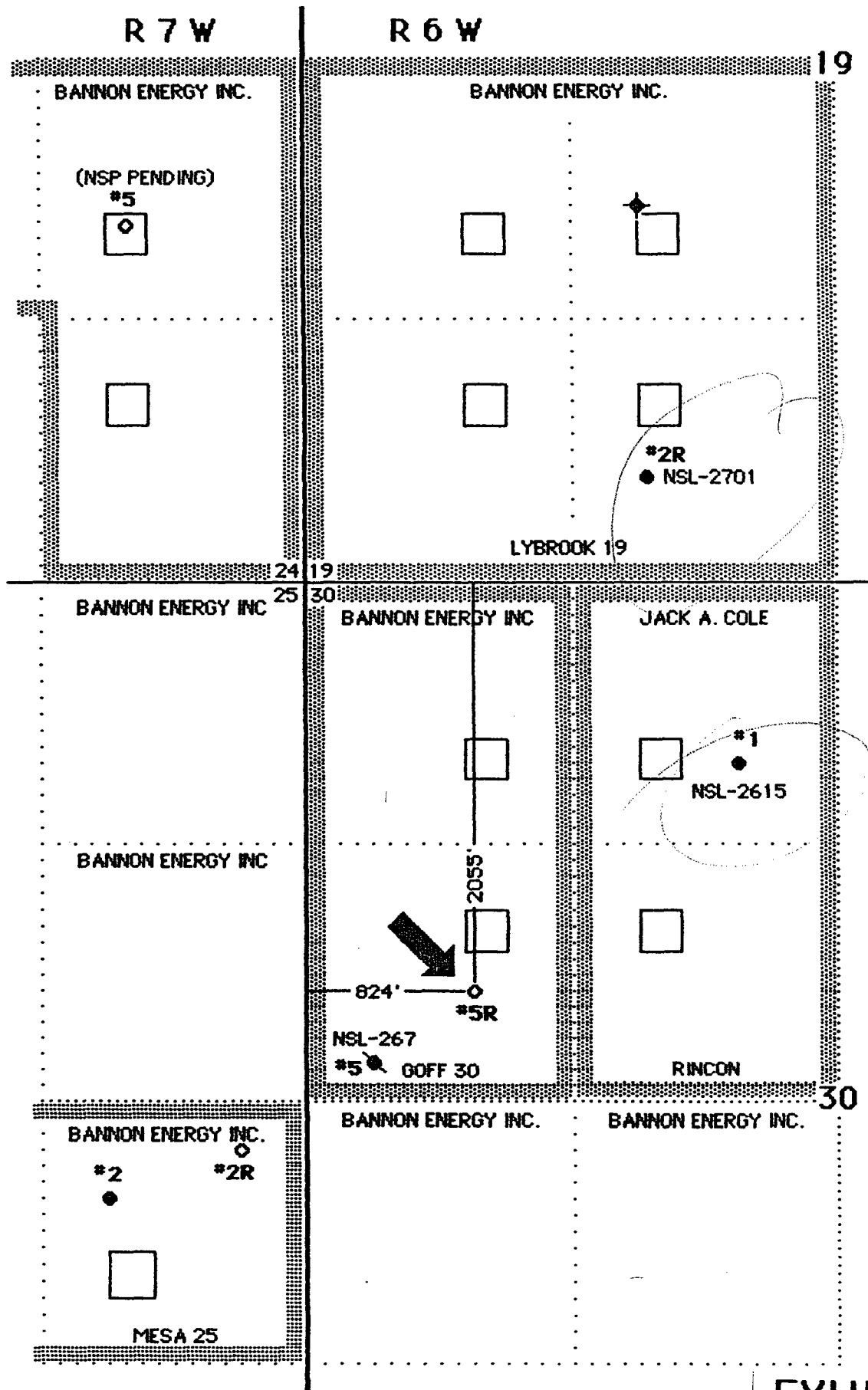


EXHIBIT C

November 1983)

UNITED STATES

Formerly 9-331(C)

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Budget Bureau No. 1005-0100

Expires August 31, 1985

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. TYPE OF WORK

DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL

OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

c. Name of Operator

Bannon Energy, Inc., c/o Daggett & Chenault, Inc.

d. ADDRESS OF OPERATOR

3539 E. 30th, Ste. 7B, Farmington, NM 87401

e. LOCATION OF WELL (Report location clearly and in accordance with any State Requirements.)*

At surface

Unit E 2055' FNL, 824 FWL, Sec. 30, T24N-R6W

At proposed prod. zone Same

f. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

Approximately 4 miles NE of the Escrito Trading Post

g. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE FT.

(Also to nearest drlg. unit line, if any) 627'

h. NO. OF ACRES IN LEASE

1280

i. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 1,700'

j. PROPOSED DEPTH

5800

k. ELEVATIONS (Show whether DF, RT, GR, etc.)

6883' GR

5. LEASE DESIGNATION AND SERIAL NO.

SF078562

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Goff 30

9. WELL NO.

5R

10. FIELD AND POOL, OR WILDCAT

Escrito/Gallup

11. SEC., T., R., M., OR BLK.

SW-NW Section 30
T24N-R6W

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

17. NO. OF ACRES ASSIGNED
TO THIS WELL

80

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START*

9-15-90

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24.0 lb. J-55	300'	Cement to Surface
7-7/8"	4-1/2"	11.6 lb. K-55	5800'	800 sx-volume to be calculated subsequent to logging and circulated to surface

Well to be drilled to penetrate the Gallup formation. All producing intervals in the Gallup will be stimulated as necessary.

EXHIBITS:

"A" Location and Elevation Plat

"B" Ten Point Drilling Program

"C" Blowout Preventer Diagram

"D" Multi-Point Requirements of APD

"E" Site Specific Checklist for Roads

(Attachment to "E" - Topo Map)

"F" Drill Rig Layout

"G" Completion Program Layout

"H" Location Profile

The gas from this lease is committed.

1. ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths blowout preventer program, if any.

24.

SIGNED

TITLE

DATE

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

EXHIBIT D

POOL PLAT

TOWNSHIP 24 NORTH

R 7 W

R 6 W

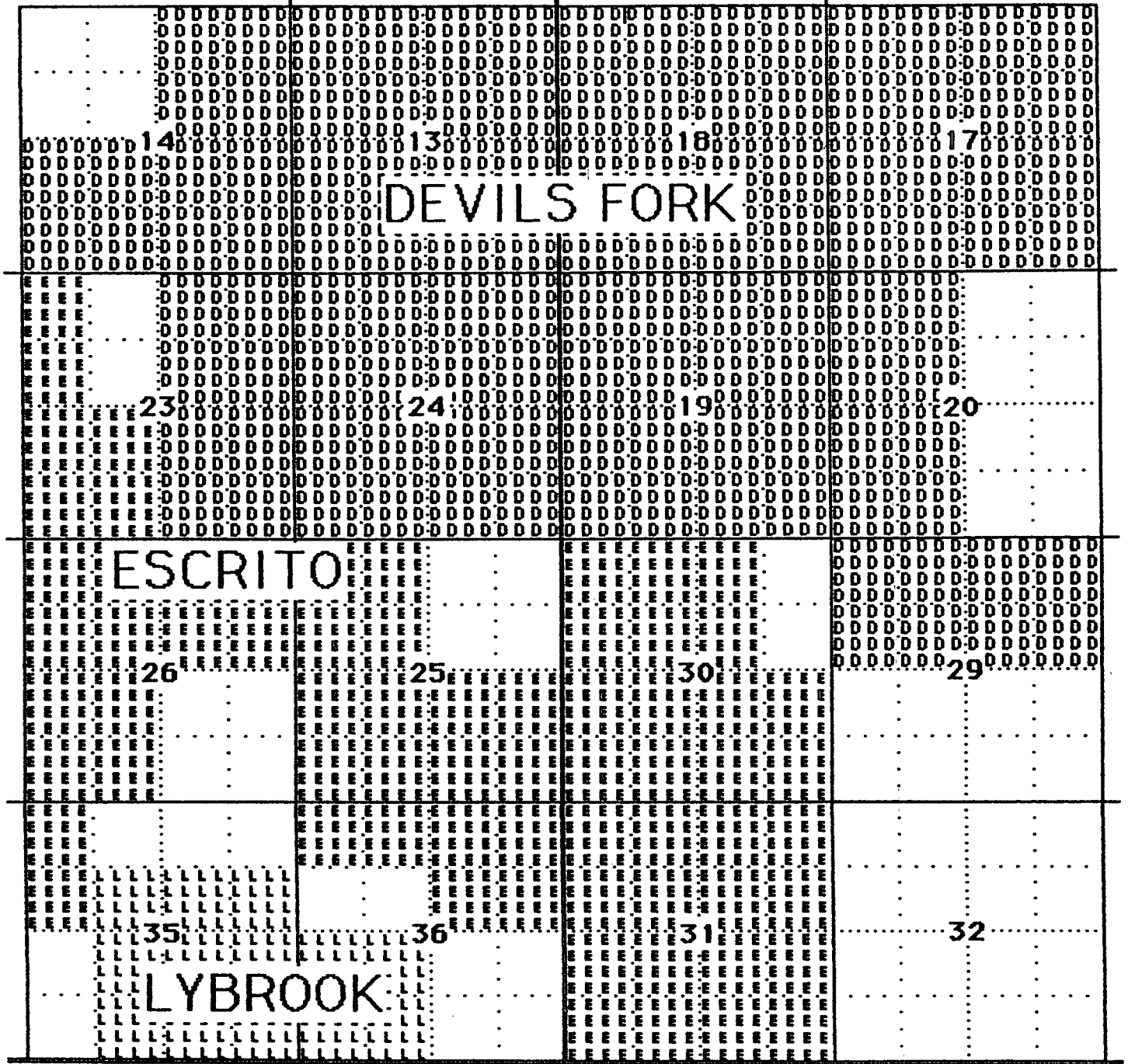


EXHIBIT E

**NAMES AND ADDRESSES OF OFFSET OPERATORS
AND OTHER INTERESTED PARTIES**

BANNON ENERGY, INC.
Goff 30 #5R
2055' FSL 824' FWL
Sec. 30-T24N-R6W
Escrito Gallup Associtred Pool
Rio Arriba County, New Mexico

Jack A. Cole •
P. O. Box 191
Farmington, New Mexico 87499-0191

Bureau of Land Management
1235 La Plata Highway
Farmington, New Mexico 87401

Oil Conservation Division
1000 Rio Brozos Road
Aztec, New Mexico 87410

• Notified by Certified Mail

EXHIBIT F

A. R. KENDRICK

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

November 2, 1990

OIL CONSERVATION DIVISION
RECEIVED

'90 NOV 6 AM 9 11

Oil Conservation Division
Box 2088
Santa Fe, New Mexico 87504-2088

Re: Application for Non-Standard Location
Bannon Energy, Inc.
Goff 30 #5R, 2055' FNL 824' FWL
E-30-T24N-R6W
Escrito Gallup Oil Pool
Rio Arriba County

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An attempt was made to locate the well at a standard location, but the archaeological findings caused the location to be moved to the present location.

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Jack A. Cole is the only offset operator and he is being notified by certified mail at this mailing. The return card will be provided when it is received.

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If further information is needed, please contact me.

Yours very truly,


A. R. Kendrick

Enclosures

xc: As shown on attached list

APPLICATION FOR NON-STANDARD LOCATION

Bannon Energy, Inc.
Goff 30 #5R
2055' FSL 824' FWL
Sec. 30-T24N-R6W
Escrito Gallup Pool
Rio Arriba County, New Mexico

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EXHIBIT F Names and Addresses of Offset Owners and Interested Parties.

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 BANNON ENERGY, INC.			Lease GOFF 30		Well No. 5R
Unit Letter E	Section 30	Township T.24 N.	Range R.6 W.	County NMPM RIO ARRIBA COUNTY	

Actual Footage Location of Well:

2055 feet from the **NORTH** line and **824** feet from the **WEST** line

Ground level Elev. 6883	Producing Formation GALLUP	Pool ESCRITO/GALLUP	Dedicated Acreage: 80 Acres
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1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.

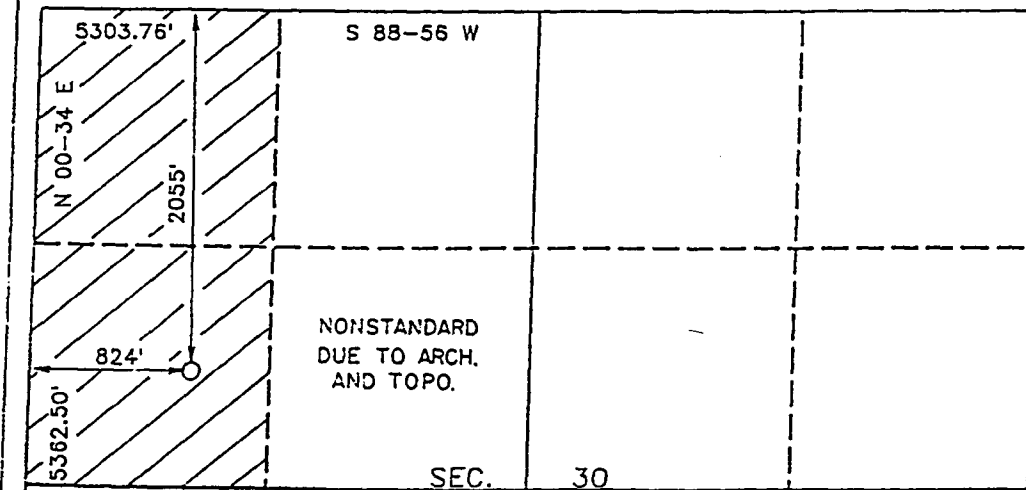
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3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communization, unitization, force-pooling, etc.?

☐ 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 communization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

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

Signature

Printed Name

Position

Company

Date

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

SEPTEMBER 22, 1990

Signature & Seal of
Professional Surveyor

B. HOWARD DAGGETT
REGISTERED PROFESSIONAL SURVEYOR
9679

Certificate No.

9679

EXHIBIT A

WINDOWS AND OFFSET OPERATORS

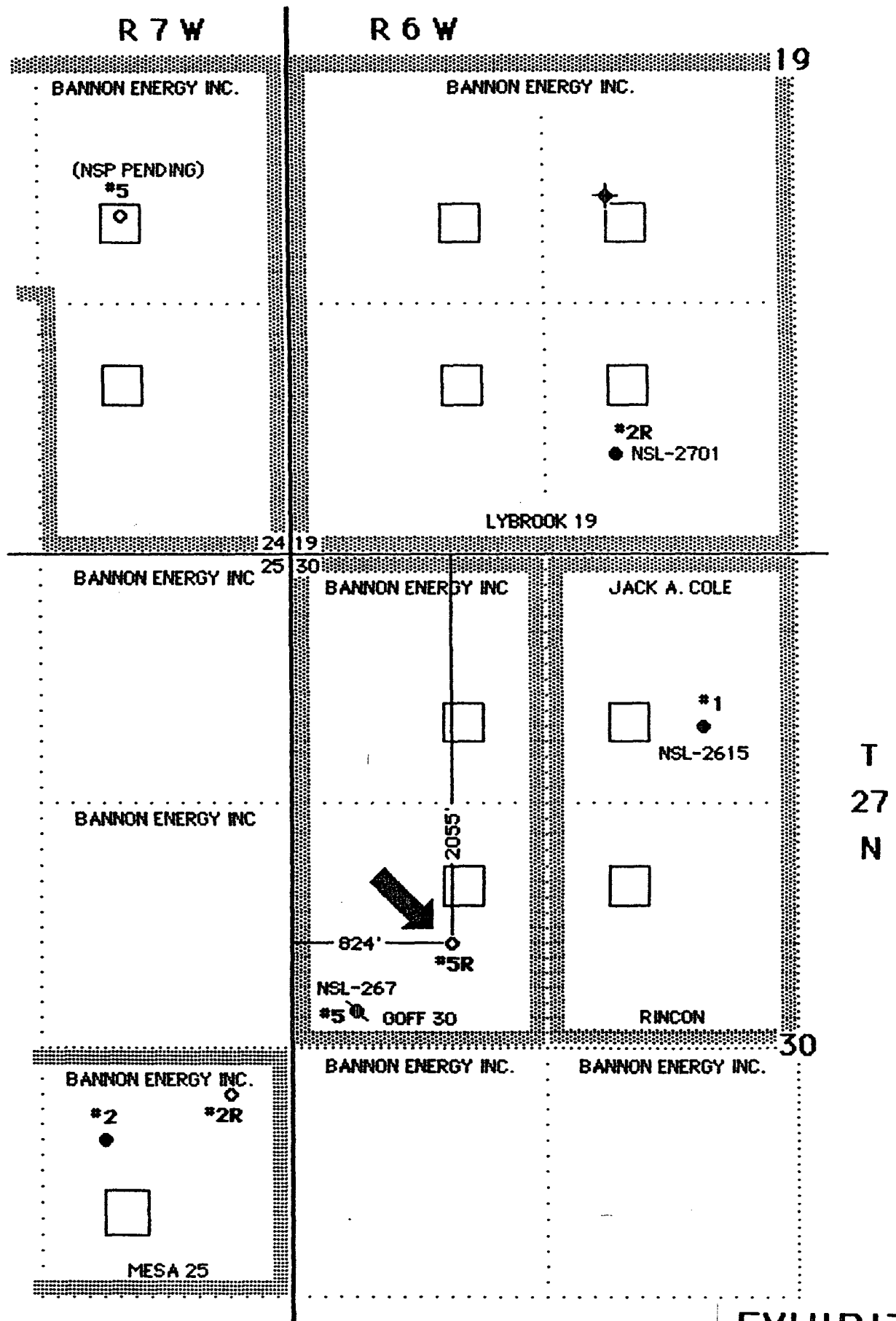


EXHIBIT C

T-24-N

- ABANDON WELL
- PRODUCING WELL
- ⊗ WELL TO BE PLUGGED
- REPLACEMENT WELL

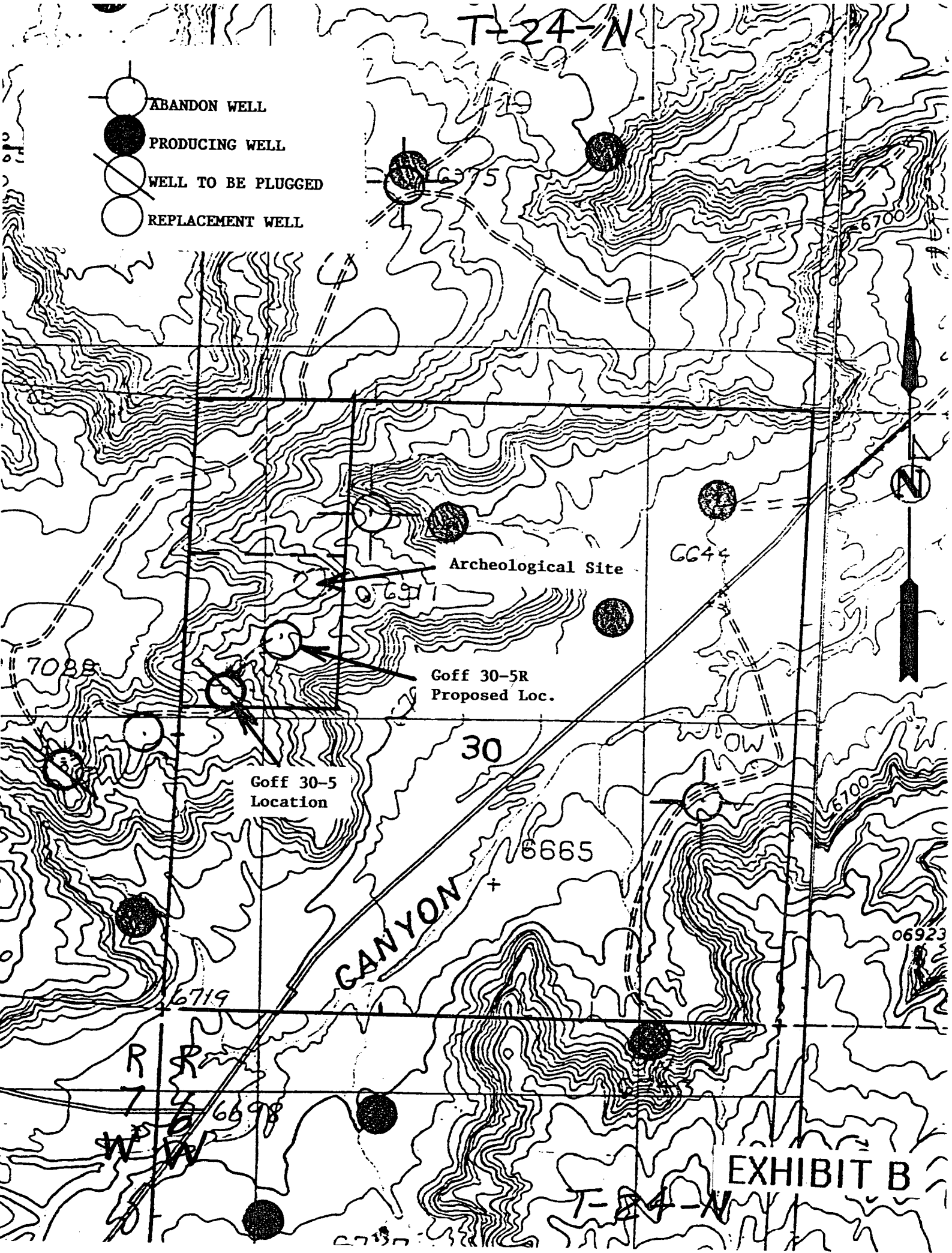


EXHIBIT B

T-24-N

November 1983)

UNITED STATES

(formerly 9-331C)

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Expires August 31, 1985

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. TYPE OF WORK

DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. TYPE OF WELL

OIL GAS SINGLE MULTIPLE
WELL ☒ WELL ☐ OTHER ZONE ☐ ZONE ☐

c. Name of Operator

Bannon Energy, Inc., c/o Daggett & Chenault, Inc.

d. ADDRESS OF OPERATOR

3539 E. 30th, Ste. 7B, Farmington, NM 87401

e. LOCATION OF WELL (Report location clearly and in accordance with any State Requirements.)*

At surface

Unit E 2055' FNL, 824 FWL, Sec. 30, T24N-R6W

At proposed prod. zone Same

f. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

Approximately 4 miles NE of the Escrito Trading Post

g. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE FT.

(Also to nearest drlg. unit line, if any) 627'

h. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 1,700'

i. NO. OF ACRES IN LEASE

1280

j. PROPOSED DEPTH

5800

k. ELEVATIONS (Show whether DF, RT, GR, etc.)

6883' GR

5. LEASE DESIGNATION AND SERIAL NO.

SF078562

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Goff 30

9. WELL NO.

5R

10. FIELD AND POOL, OR WILDCAT

Escrito/Gallup

11. SEC., T., R., M., OR BLK.

SW-NW Section 30

T24N-R6W

12. COUNTY OR PARISH

Rio Arriba

13. STATE

NM

17. NO. OF ACRES ASSIGNED
TO THIS WELL

80

20. ROTARY OR CABLE TOOLS

Rotary

22. APPROX. DATE WORK WILL START*

9-15-90

23

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24.0 lb. J-55	300'	Cement to Surface
7-7/8"	4-1/2"	11.6 lb. K-55	5800'	800 sx-volume to be calculated subsequent to logging and circulated to surface

Well to be drilled to penetrate the Gallup formation. All producing intervals in the Gallup will be stimulated as necessary.

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"F" Drill Rig Layout

"B" Ten Point Drilling Program

"G" Completion Program Layout

"C" Blowout Preventer Diagram

"H" Location Profile

"D" Multi-Point Requirements of APD

"E" Site Specific Checklist for Roads

The gas from this lease is committed.

(Attachment to "E" - Topo Map)

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths; blowout preventer program, if any.

24.

SIGNED

TITLE

DATE

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

EXHIBIT D

POOL PLAT

TOWNSHIP 24 NORTH

R 7 W | R 6 W

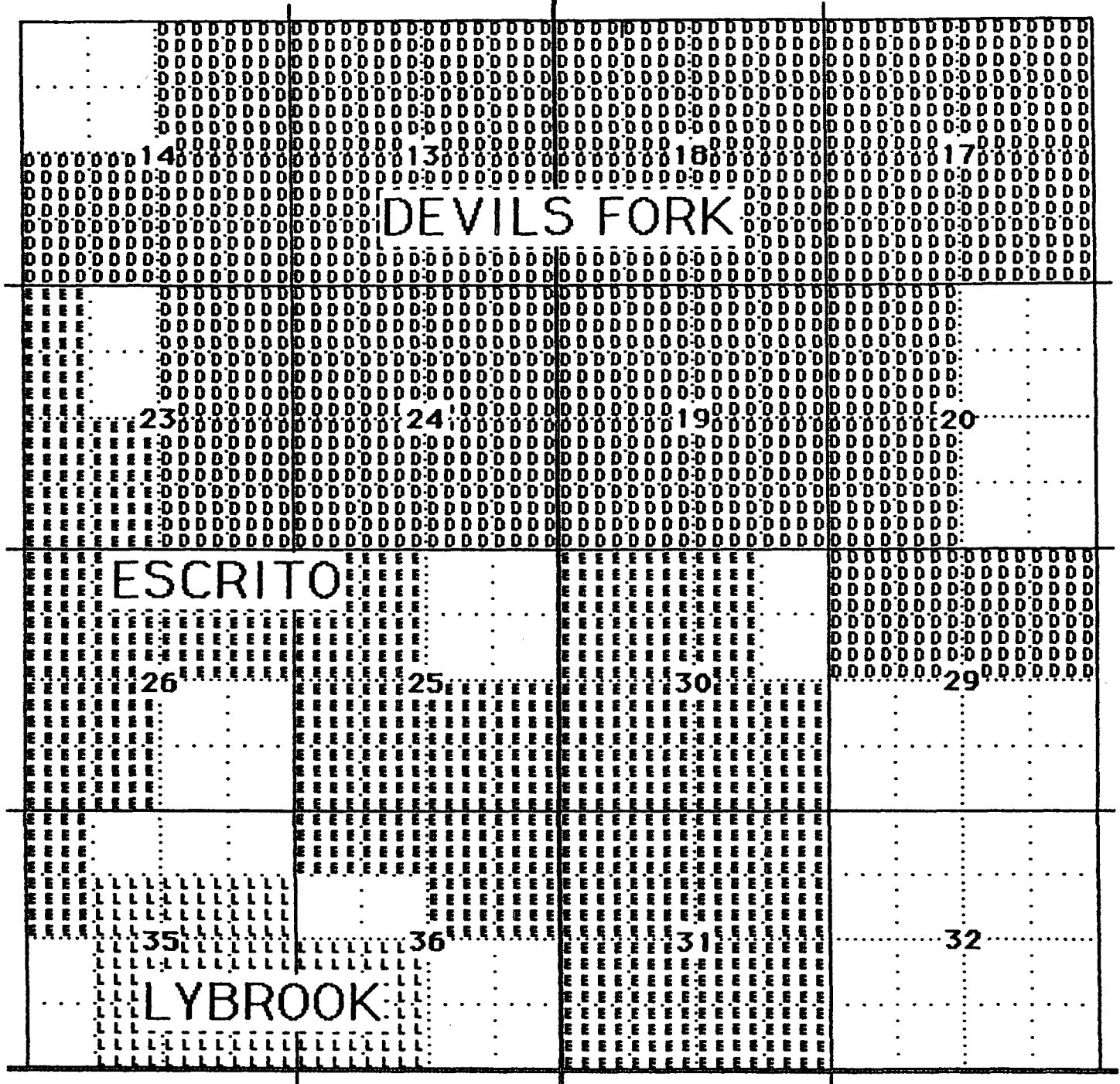


EXHIBIT E

**NAMES AND ADDRESSES OF OFFSET OPERATORS
AND OTHER INTERESTED PARTIES**

BANNON ENERGY, INC.
Goff 30 #5R
2055' FSL 824' FWL
Sec. 30-T24N-R6W
Escrito Gallup Associtred Pool
Rio Arriba County, New Mexico

Jack A. Cole •
P. O. Box 191
Farmington, New Mexico 87499-0191

Bureau of Land Management
1235 La Plata Highway
Farmington, New Mexico 87401

Oil Conservation Division
1000 Rio Brazos Road
Aztec, New Mexico 87410

• Notified by Certified Mail

EXHIBIT F



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION
AZTEC DISTRICT OFFICE

RECEIVED
ON DIVISION

'90 NOV 28 AM 9 24

10001 10001 10001 10001
AZTEC, NEW MEXICO 87410
(505) 334-0178

ARREY CAPRUTHERS
GOVERNOR

Date: 11-26-90

Oil Conservation Division
P.O. Box 2088
Santa Fe, NM 87504-2088

Attn: M. Stogner

Re: Proposed HC _____
Proposed DHC _____
Proposed NSL X _____
Proposed SWD _____
Proposed WFX _____
Proposed PMX _____

Gentlemen:

I have examined the application dated _____

for the Banner Energy Inc. COFF 30 #5R
Operator Lease & Well No.

E-30-24N-CW and my recommendations are as follows:
Unit, S-T-R

Archaeological Report

Yours truly,

James Busch

A. R. KENDRICK

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

POSTAL COLLECTION DIVISION

RECEIVED

NOV 7 AM 8 41

November 6, 1990

Mr. Michael Stogner
Oil Conservation Division
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Re: Application for Non-Standard Location
Bannon Energy, Inc.
Goff 30 #5R
2055' FNL 824' FWL Sec. 30-T23N-R6W
Lybrook Gallup Oil Pool
Rio Arriba County, New Mexico

Dear Mr. Stogner:

Enclosed is the Return Receipt Card from Jack A. Cole the only offset operator to the subject application.


If you need further data, please contact us.

Yours very truly,


A. R. Kendrick

Enclosure

cc: Bannon Energy, Inc.

SENDER: Complete items 1 and 2 when additional services are desired, and complete items 3 and 4. Put your address in the "RETURN TO" Space on the reverse side. Failure to do this will prevent this card from being returned to you. The return receipt fee will provide you the name of the person delivered to and the date of delivery. For additional fees the following services are available. Consult postmaster for fees and check box(es) for additional service(s) requested.	
1. <input type="checkbox"/> Show to whom delivered, date, and addressee's address. (Extra charge)	2. <input type="checkbox"/> Restricted Delivery (Extra charge)
3. Article Addressed to: Jack A. Cole Box 191 Farmington, New Mexico 87499 Goff 30 #5R	4. Article Number P 551 084 349 Type of Service: <input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail <input type="checkbox"/> Return Receipt for Merchandise
Always obtain signature of addressee or agent and DATE DELIVERED.	
5. Signature — Addressee X	8. Addressee's Address (ONLY if requested and fee paid)
6. Signature — Agent X 	
7. Date of Delivery	

A. R. KENDRICK

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

December 12, 1990

Mr. Michael Stogner
Oil Conservation Division
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Re: Application for Non-Standard Location
Bannon Energy, Inc.
Goff 30 #5R
2055' FNL 824' FWL Sec. 30-T23N-R6W
Lybrook Gallup Oil Pool
Rio Arriba County, New Mexico

Dear Mr. Stogner:

The subject application was mailed to you on November 2, 1990.

Jack A. Cole, the only offset operator, mailed his waiver of objection on November 7, 1990.

The Certified Mail Return Receipt Card was mailed to you on November 6, 1990.

In the absence of reply from your office, we assumed the application to be complete.

What further information do you need for approval of this application?

Yours very truly,



A. R. Kendrick

cc: Bannon Energy, Inc.

Jack A. Cole
Box 191
Farmington, New Mexico 87499-0191

OIL CONSERVATION DIVISION
RECEIVED

'90 NOV 8 AM 9 43

Oil Conservation Division
P. O. Box 2088
Santa Fe, New Mexico 87504-2088

Re: **Waiver of Objection**

To: Application for Non-Standard Location
Bannon Energy, Inc.
Goff 30 #5R
2055' FNL 824' FWL
Section 30, Township 23 North, Range 6 West
Escrito Gallup Associated Pool

Gentlemen:

We, Jack A. Cole, an offset owner, hereby waive objection to the application for the non-standard location of the Bannon Energy, Inc. Goff 30 #5R well to be located 2055' FNL 824' FWL of Section 30, Township 23 North, Range 6 West, Escrito Gallup Associated Pool, Rio Arriba, New Mexico.

Yours very truly,

Jack A. Cole

By: 

Date: 07 Nov 90