



ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



GARREY CARRUTHERS  
GOVERNOR

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87504  
(505) 827-5800

August 24, 1987

Maxus Exploration Company  
P.O. Box 10397  
Midland, TX 79702

Attention: Randy Simmons

Administrative Order NSL-2381

Gentlemen:

Reference is made to your application for a non-standard location for your Federal Well No. 3 to be located 990 feet from the South line and 1980 feet from the West line of Section 34, Township 22 South, Range 34 East, NMPM, Wolfcamp, Strawn, Morrow and Undesignated Antelope Ridge Atoka Pool, Lea County, New Mexico. The W/2 of said Section 34 shall be dedicated to the well.

By authority granted me under the provisions of Rule 104 F(I), the above-described unorthodox location is hereby approved.

Sincerely,

A handwritten signature in black ink, appearing to read "William J. Lemay", written over a horizontal line.

WILLIAM J. LEMAY  
Director

REMARKS: This administrative order supercedes Order No. R-8465, which authorized an unorthodox location for the subject well of 660 feet from the South line and 1650 feet from the West line of said Section 34.

WJL/DRC/ag

cc: Oil Conservation Division - Hobbs



MIDLAND PARTNERS  
CARLTON BEAL  
CARLTON BEAL, JR.  
BARRY BEAL  
SPENCER BEAL  
KELLY BEAL

DENVER PARTNER  
BARRY BEAL, JR.

## BTA OIL PRODUCERS

104 SOUTH PECOS  
MIDLAND, TEXAS 79701  
AC 915-682-3753

ROCKY MOUNTAIN DIVISION  
555-17TH STREET  
SUITE 835  
DENVER, CO 80202  
AC 303-292-9299

**RECEIVED**

August 23, 1989

AUG 25 1989

OIL CONSERVATION DIV.  
SANTA FE

Re: Case 9755  
Maxus -B-, 8026 JV-P, Well No. 3  
Antelope Ridge (Atoka & Morrow) Field  
Sec. 34, T-22-S, R-34-E  
Lea County, New Mexico

Case No.  
9755

STATE OF NEW MEXICO  
Energy and Minerals Dept.  
P. O. Box 2088  
Santa Fe, New Mexico 87504-2088

Gentlemen:

Enclosed please find copies of all letters mailed to offset operators, together with certified letter verification for the above referenced case to be heard on 9-6-89.

Please advise should further information be necessary.

Sincerely,

  
DOROTHY HOUGHTON  
For BTA Oil Producers

DH/wt

Enclosure



MIDLAND PARTNERS  
CARLTON BEAL  
CARLTON BEAL, JR.  
BARRY BEAL  
SPENCER BEAL  
KELLY BEAL

DENVER PARTNER  
BARRY BEAL, JR.

BTA OIL PRODUCERS

104 SOUTH PECOS  
MIDLAND, TEXAS 79701  
AC 915-682-3753

ROCKY MOUNTAIN DIVISION  
555-17TH STREET  
SUITE 835  
DENVER, CO 80202  
AC 303-292-9299

August 14, 1989

Re: Application for Unorthodox Location  
BTA 8026 JV-P Maxus -B-, Well No. 3  
Antelope Ridge (Atoka & Morrow) Gas Pools  
660' FNL and 1,650' FEL  
Sec. 34, T-22-S, R-34-E  
Lea County, New Mexico

---

Amoco Production Company  
P. O. Box 3092  
Houston, Texas 77253

Certified Mail  
Return Receipt Requested

Attention: Mr. Tim Custer

Gentlemen:

Please be advised BTA Oil Producers has filed the above referenced application with the State of New Mexico. We are attaching copies of the Form 3160-3, plat and letter.

This application has been set for hearing before a Division Examiner on September 6, 1989. You are not required to attend this hearing, but as an owner of an interest that may be affected by the unorthodox well location, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging this application at a later date.

Sincerely,

DOROTHY HOUGHTON  
For BTA Oil Producers

DH/wt

Attachments



MIDLAND PARTNERS  
CARLTON BEAL  
CARLTON BEAL, JR.  
BARRY BEAL  
SPENCER BEAL  
KELLY BEAL

BTA OIL PRODUCERS  
104 SOUTH PECOS  
MIDLAND, TEXAS 79701  
AC 915-682-3753

ROCKY MOUNTAIN DIVISION  
555-17TH STREET  
SUITE 835  
DENVER, CO 80202  
AC 303-292-9299

DENVER PARTNER  
BARRY BEAL, JR.

August 14, 1989

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BTA 8026 JV-P Maxus -B-, Well No. 3  
Antelope Ridge (Atoka & Morrow) Gas Pools  
660' FNL and 1,650' FEL  
Sec. 34, T-22-S, R-34-E  
Lea County, New Mexico

---

Enron Oil & Gas Company  
P. O. Box 2267  
Midland, Texas 79702

Certified Mail  
Return Receipt Requested

Attention: Mr. Frank Estep

Gentlemen:

Please be advised BTA Oil Producers has filed the above referenced application with the State of New Mexico. We are attaching copies of the Form 3160-3, plat and letter.

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Sincerely,

DOROTHY HOUGHTON  
For BTA Oil Producers

DH/wt

Attachments



MIDLAND PARTNERS  
CARLTON BEAL  
CARLTON BEAL, JR.  
BARRY BEAL  
SPENCER BEAL  
KELLY BEAL

DENVER PARTNER  
BARRY BEAL, JR.

BTA OIL PRODUCERS  
104 SOUTH PECOS  
MIDLAND, TEXAS 79701  
AC 915-682-3753

ROCKY MOUNTAIN DIVISION  
555-17TH STREET  
SUITE 835  
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AC 303-292-9299

August 14, 1989

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BTA 8026 JV-P Maxus -B-, Well No. 3  
Antelope Ridge (Atoka & Morrow) Gas Pools  
660' FNL and 1,650' FEL  
Sec. 34, T-22-S, R-34-E  
Lea County, New Mexico

---

Oryx Energy Corporation  
P. O. Box 1861  
Midland, Texas 79705-4405

Certified Mail  
Return Receipt Requested

Attention: Mr. C. Alan Beers

Gentlemen:

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Sincerely,

DOROTHY HOUGHTON  
For BTA Oil Producers

DH/wt

Attachments



MIDLAND PARTNERS  
CARLTON BEAL  
CARLTON BEAL, JR.  
BARRY BEAL  
SPENCER BEAL  
KELLY BEAL

DENVER PARTNER  
BARRY BEAL, JR.

BTA OIL PRODUCERS  
104 SOUTH PECOS  
MIDLAND, TEXAS 79701  
AC 915-682-3753

ROCKY MOUNTAIN DIVISION  
555-17TH STREET  
SUITE 835  
DENVER, CO 80202  
AC 303-292-9299

August 14, 1989

Re: Application for Unorthodox Location  
BTA 8026 JV-P Maxus -B-, Well No. 3  
Antelope Ridge (Atoka & Morrow) Gas Pools  
660' FNL and 1,650' FEL  
Sec. 34, T-22-S, R-34-E  
Lea County, New Mexico

---

Pacific Enterprises Oil Co., USA  
P. O. Box 3083  
Midland, Texas 79702

Certified Mail  
Return Receipt Requested

Attention: Mr. John E. Lodge

Gentlemen:

Please be advised BTA Oil Producers has filed the above referenced application with the State of New Mexico. We are attaching copies of the Form 3160-3, plat and letter.

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Sincerely,

DOROTHY HOUGHTON  
For BTA Oil Producers

DH/wt

Attachments

P 296 959 253

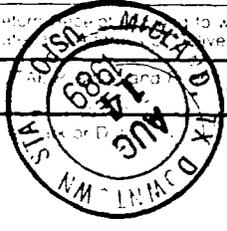
RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL

DH (See Reverse)

PS Form 3800, June 1985

Sent to	
Amoco Prod. Co. Attn: Tim Custer	
Street and No	
P. O. Box 3092	
P.O. State and ZIP Code	
Houston, TX 77253	
Postage	45
Certified Fee	85
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	90
Return Receipt showing to whom and Date of Delivery	220



P 296 959 256

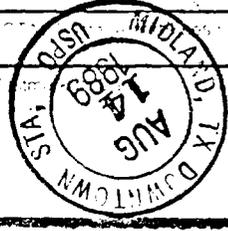
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Pacific Enterprises Oil Co. Attn: Mr. John E. Lodge	
Street and No	
P. O. Box 3083	
P.O. State and ZIP Code	
Midland, TX 79702	
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P 296 959 257

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NOT FOR INTERNATIONAL MAIL

DH (See Reverse)

PS Form 3800, June 1985

Sent to	
Oryx Energy Corp. Attn: Mr. C. Alan Beers	
Street and No	
P. O. Box 1861	
P.O. State and ZIP Code	
Midland, TX 79702-1861	
Postage	45
Certified Fee	85
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	90
Return Receipt showing to whom and Date of Delivery	220



P 296 959 254

RECEIPT FOR CERTIFIED MAIL

NO INSURANCE COVERAGE PROVIDED  
NOT FOR INTERNATIONAL MAIL

DH (See Reverse)

PS Form 3800, June 1985

Sent to	
Enron Oil & Gas Attn: Mr. Frank Estep	
Street and No	
P. O. Box 2267	
P.O. State and ZIP Code	
Midland, TX 79702	
Postage	45
Certified Fee	85
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt showing to whom and Date Delivered	90
Return Receipt showing to whom and Date of Delivery	220



PS Form 3811, July 1983 447-945

**SENDER: Complete items 1, 2, 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 service(s) requested.

~~1.  Show to whom, date and address of delivery.~~

2.  Restricted Delivery.

3. Article Addressed to:  
Amoco Production Company  
Attn: Mr. Tim Custer  
P. O. Box 3092  
Houston, TX 77253

4. Type of Service:	Article Number
<input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail	P 296 959 253

Always obtain signature of addressee or agent and **DATE DELIVERED.**

5. Signature - Addressee  
X *Juan Cleve*

6. Signature - Agent  
X

7. Date of Delivery

8. Addressee's Address (ONLY if requested and fee paid)

DOMESTIC RETURN RECEIPT

July 1983 447-945

available. Consult postmaster for fees and check box(es) for service(s) requested.

1.  Show to whom, date and address of delivery.

2.  Restricted Delivery.

3. Article Addressed to:  
Enron Oil & Gas Company  
Attn: Mr. Frank Estep  
P. O. Box 2267  
Midland, TX 79702

4. Type of Service:	Article Number
<input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail	P 296 959 254

Always obtain signature of addressee or agent and **DATE DELIVERED.**

5. Signature - Addressee  
X *Frank Estep*

6. Signature - Agent  
X

7. Date of Delivery  
8-15-89

8. Addressee's Address (ONLY if requested and fee paid)  
SAME

DOMESTIC RETURN RECEIPT

PS Form 3811, July 1983 447-945

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2.  Restricted Delivery.

3. Article Addressed to:  
ORYX ENERGY CORP.  
Attn: Mr. C. Alan Beers  
P. O. Box 1861  
Midland, TX 79702-1861

4. Type of Service:	Article Number
<input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail	P 296 959 257

Always obtain signature of addressee or agent and **DATE DELIVERED.**

5. Signature - Addressee  
X

6. Signature - Agent  
X *Bob Regge*

7. Date of Delivery  
8-15-89

8. Addressee's Address (ONLY if requested and fee paid)

DOMESTIC RETURN RECEIPT

July 1983 447-945

available. Consult postmaster for fees and check box(es) for service(s) requested.

~~1.  Show to whom, date and address of delivery.~~

2.  Restricted Delivery.

3. Article Addressed to:  
Pacific Enterprises Oil Co.  
Attn: Mr. John Lodge  
P. O. Box 3083  
Midland, TX 79702

4. Type of Service:	Article Number
<input type="checkbox"/> Registered <input type="checkbox"/> Insured <input checked="" type="checkbox"/> Certified <input type="checkbox"/> COD <input type="checkbox"/> Express Mail	P 296 959 258

Always obtain signature of addressee or agent and **DATE DELIVERED.**

5. Signature - Addressee  
X

6. Signature - Agent  
X *Karmen Weatherford*

7. Date of Delivery  
8-16-89

8. Addressee's Address (ONLY if requested and fee paid)

DOMESTIC RETURN RECEIPT



## BTA OIL PRODUCERS

PARTNERS  
CARLTON BEAL  
CARLTON BEAL, JR.  
BARRY BEAL  
SPENCER BEAL  
KELLY BEAL  
BARRY BEAL, JR.

104 SOUTH PECOS  
MIDLAND, TEXAS 79701-9988  
AC 915-682-3753

August 4, 1989

Case 9755

In Re: Application for Unorthodox Location  
BTA 8026 JV-P Maxus "B" Well No. 3  
Antelope Ridge (Atoka and Morrow) Gas Pools  
660' FNL and 1,650' FEL,  
Section 34, T-22-S, R-34-E,  
Lea County, New Mexico

STATE OF NEW MEXICO  
Energy and Minerals Department  
Oil Conservation Division  
P. O. Box 2088  
Santa Fe, New Mexico 87504-2088

Attention: Mr. David Catanach

RECEIVED

AUG 11 1989

OIL CONSERVATION DIV.  
SANTA FE

Gentlemen:

BTA requests a hearing be scheduled to consider approval for the above unorthodox location and the following related matters:

1. Permission to continue producing the two existing wells (8026 Maxus "B" Wells No. 1 and 2) until this well is completed.
2. Upon completion of this well the Maxus "B" Well No. 2 will be shut-in and sealed.
3. Upon completion of this well the proration unit for the Maxus "B" Well No. 1 will be changed from the E/2 of Section 34 to the S/2 of Section 34.

The BTA Maxus "B" Well No. 1 was originally drilled at an unorthodox location by Diamond Shamrock Exploration Company and was completed as the Federal Well No. 2. The unorthodox location

STATE OF NEW MEXICO

August 4, 1989

Page 2

for an Atoka well was approved by Order No. R-8331 dated November 4, 1986 (Case No. 9005) which also specified the S/2 of the section would be dedicated to the well. Order No. R-8331-A dated March 13, 1987 extended the order to include the Morrow formation. William J. LeMay in his letter of April 15, 1987 approved changing the acreage dedication to be the E/2 of the section.

Should you need further information, please advise.

Sincerely,



Steve Salmon  
Manager of Development  
for BTA OIL PRODUCERS

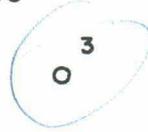
VSS:lgp

cc: Mr. Jerry Sexton  
STATE OF NEW MEXICO  
Energy and Minerals Department  
P. O. Box 1980  
Hobbs, New Mexico 88241-1980

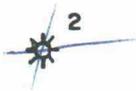
R 34 E

BTA OIL PRODUCERS

34



T  
22  
S



8026 JV-P Maxus "B"

**BTA Oil Producers**  
**BTA 8026 JV-P MAXUS "B" LEASE**  
LEA COUNTY, NEW MEXICO

LEGEND

○ Proposed Location

⊛ Producing Gas Well

Date : 8/3/89

Scale : 1" = 1000'

Drawn By : E.M.W.

OFFSET OPERATORS

BTA 8026 JV-P Maxus "B"  
Section 34, T-22-S, R-34-E  
Lea County, New Mexico

Amoco Production Company  
P. O. Box 3092  
Houston, Texas 77253  
Attn: Mr. Tim Custer

Enron Oil & Gas Company  
P. O. Box 2267  
Midland, Texas 79702  
Attn: Mr. Frank Estep

Oryx Energy Corporation  
#24 Smith Road - Suite 300  
Midland, Texas 79705-4405  
Attn: Mr. C. Alan Beers

Pacific Enterprises Oil Co., USA  
P. O. Box 3083  
Midland, Texas 79702  
Attn: Mr. John E. Lodge

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK  
 DRILL  DEEPEN  PLUG BACK

b. TYPE OF WELL  
 OIL WELL  GAS WELL  OTHER   
 SINGLE ZONE  MULTIPLE ZONE

2. NAME OF OPERATOR  
 BTA OIL PRODUCERS

3. ADDRESS OF OPERATOR  
 104 South Pecos, Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*  
 At surface \*660' FNL & 1,650' FEL  
 At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
 25 Miles Southwest from Eunice

15. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 660'  
 18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 3,980'

16. NO. OF ACRES IN LEASE  
 640

17. NO. OF ACRES ASSIGNED TO THIS WELL  
 320

19. PROPOSED DEPTH  
 13,500'

20. ROTARY OR CABLE TOOLS  
 Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
 3,403' GR 3,423' RKB

22. APPROX. DATE WORK WILL START\*  
 10/1/89

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	94 & 106.5#	1,700'	Sufficient to Circulate
17 1/2"	13 3/8"	68 & 72#	5,000'	" "
12 1/4"	9 5/8"	47 & 53.5#	11,500'	Tie Back into 13 3/8"
8 1/2"	7 5/8" Liner	39#	11,100'-12,600'	Circ Around Liner
6 1/2"	5" Liner	18#	12,400'-TD	" " "

4. \* This location requires a spacing exception.

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Dorothy Houghton TITLE Regulatory Administrator DATE 8/9/89  
 (This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_  
 CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102  
Supersedes C-128  
Effective 1-1-65

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

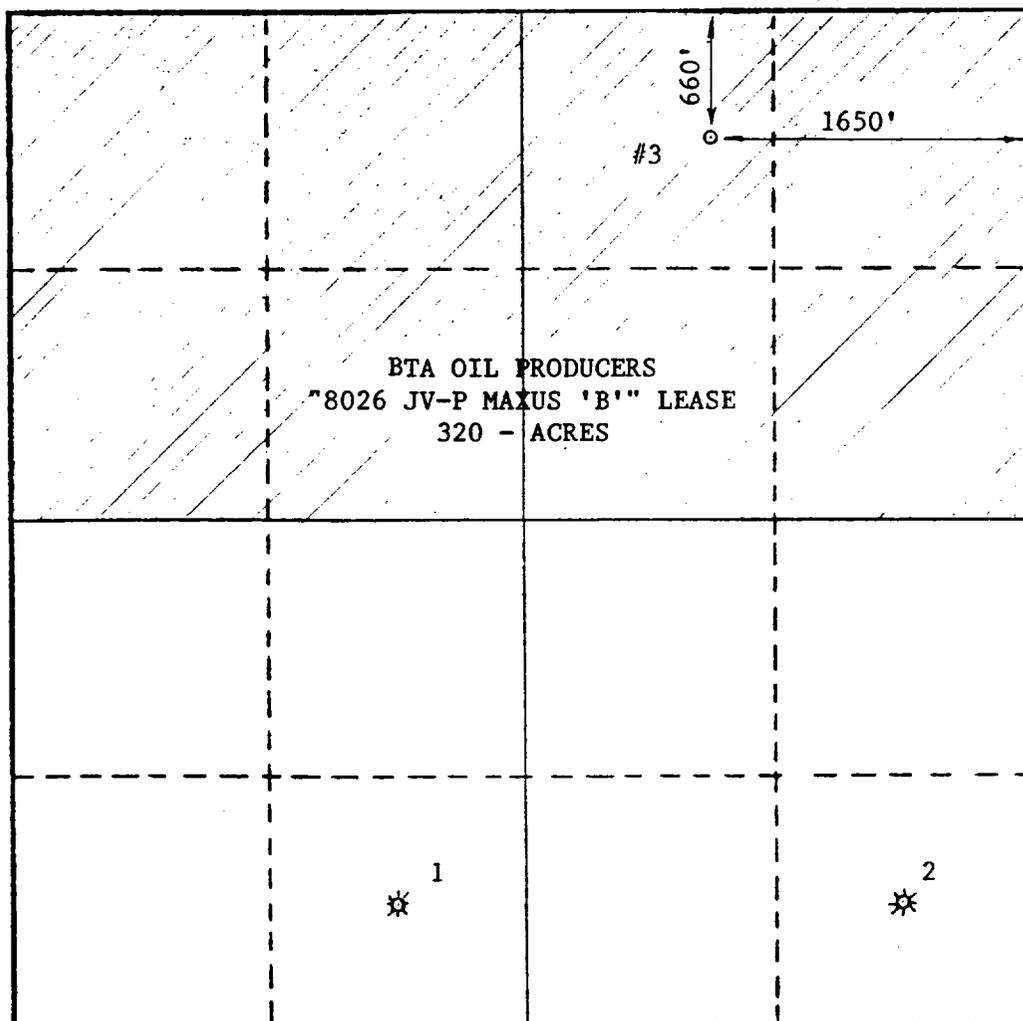
Operator <b>BTA OIL PRODUCERS</b>			Lease <b>8026 JV-P MAXUS "B"</b>		Well No. <b>3</b>
Unit Letter <b>"B"</b>	Section <b>34</b>	Township <b>22-S</b>	Range <b>34-E</b>	County <b>LEA</b>	
Actual Footage Location of Well: <b>660</b> feet from the <b>NORTH</b> line and <b>1650</b> feet from the <b>EAST</b> line					
Ground Level Elev. <b>3403</b>	Producing Formation <b>ATOKA-MORROW</b>		Pool <b>ANTELOPE RIDGE</b>		Dedicated Acreage: <b>320</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 Commission.



**CERTIFICATION**

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

*Dorothy Houghton*  
Name

DOROTHY HOUGHTON  
Position

Regulatory Administrator  
Company

BTA OIL PRODUCERS  
Date

BTA OIL PRODUCERS  
Date

BTA OIL PRODUCERS  
Date

Date

August 9, 1989

*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.*

**AUGUST 7, 1989**

Date Surveyed

Registered Professional Engineer  
and/or Land Surveyor

*Max A. Schumann, Jr.*  
**MAX A. SCHUMANN, JR.**

Certificate No.

1510

