

May 12, 1999

State of New Mexico
Oil Conservation Division
2040 S. Pacheco
Santa Fe, New Mexico 87505

**Re: Application for a Non-Standard Location
Owen 'B' No. 6
Tubb Oil & Gas Pool (86440)
Lea County, New Mexico**

Apache Corporation would like to request administrative approval of a Non-Standard Location for the referenced well. We are requesting a simultaneous dedication of 160 acres to the Owen 'B' No. 2 and Owen 'B' No. 6.

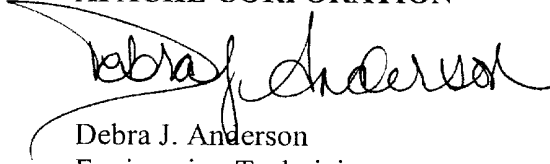
To support this request we submit the following information:

- 1) NM-OCD Form C-102 for Owen 'B' No. 2
- 2) NM-OCD Form C-102 for Owen 'B' No. 6
- 3) Plat of Section 34 with Owen 'B' Lease (consisting of 160 acres) outlined
- 4) Copy of letter sent (by Certified Mail) to all Offset operators in Section 34

If you have any questions or require additional information regarding this application, please contact me at 713-296-6338. Thank you.

Sincerely,

APACHE CORPORATION

A handwritten signature in black ink, appearing to read "Debra J. Anderson", with a large, sweeping flourish extending from the left side of the signature.

Debra J. Anderson
Engineering Technician

Attachments

cc: New Mexico Oil Conservation Division
District I
1625 N. French Drive
Hobbs, New Mexico 88240

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 Apache Corporation			Lease Owen 'B'		Well No. 2
Unit Letter L	Section 34	Township 21S	Range 37E	County NMPM	Lea

Actual Footage Location of Well:

1980 feet from the South line and 420 feet from the West line					
Ground level Elev. 3459	Producing Formation Tubb		Pool Tubb Oil & Gas (86440)		Dedicated Acreage: 160 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.

Owen 'B' #2	Owen 'B' #6		

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

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

Debra J. Anderson

Position

Engineering Technician

Company

Apache Corporation

Date

5-12-99

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

Signature & Seal of
Professional Surveyor

Certificate No.

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 Apache Corporation			Lease Owen 'B'		Well No. 6
Unit Letter K	Section 34	Township 21S	Range 37E	County Lea	

Actual Footage Location of Well:

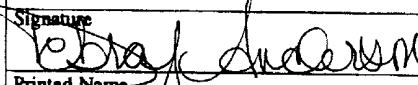
1980 feet from the South line and		2180 feet from the West line	
Ground level Elev. 3429	Producing Formation Tubb	Pool Tubb Oil & Gas (86440)	Dedicated Acreage: 160 Acres

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.

Owen 'B' #2	Owen 'B' #6		

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 Debra J. Anderson
Position Engineering Technician
Company Apache Corporation
Date 5-12-99

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
Signature & Seal of Professional Surveyor
Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

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 Apache Corporation			Lease Owen 'B'		Well No. 2
Unit Letter L	Section 34	Township 21S	Range 37E	County Lea	
Actual Footage Location of Well: 1980 feet from the South line and 420 feet from the West line					
Ground level Elev. 3459	Producing Formation Tubb		Pool Tubb Oil & Gas (86440)		Dedicated Acreage: 160 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
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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.

Owen 'B' #2	Owen 'B' #6		

OPERATOR CERTIFICATION

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

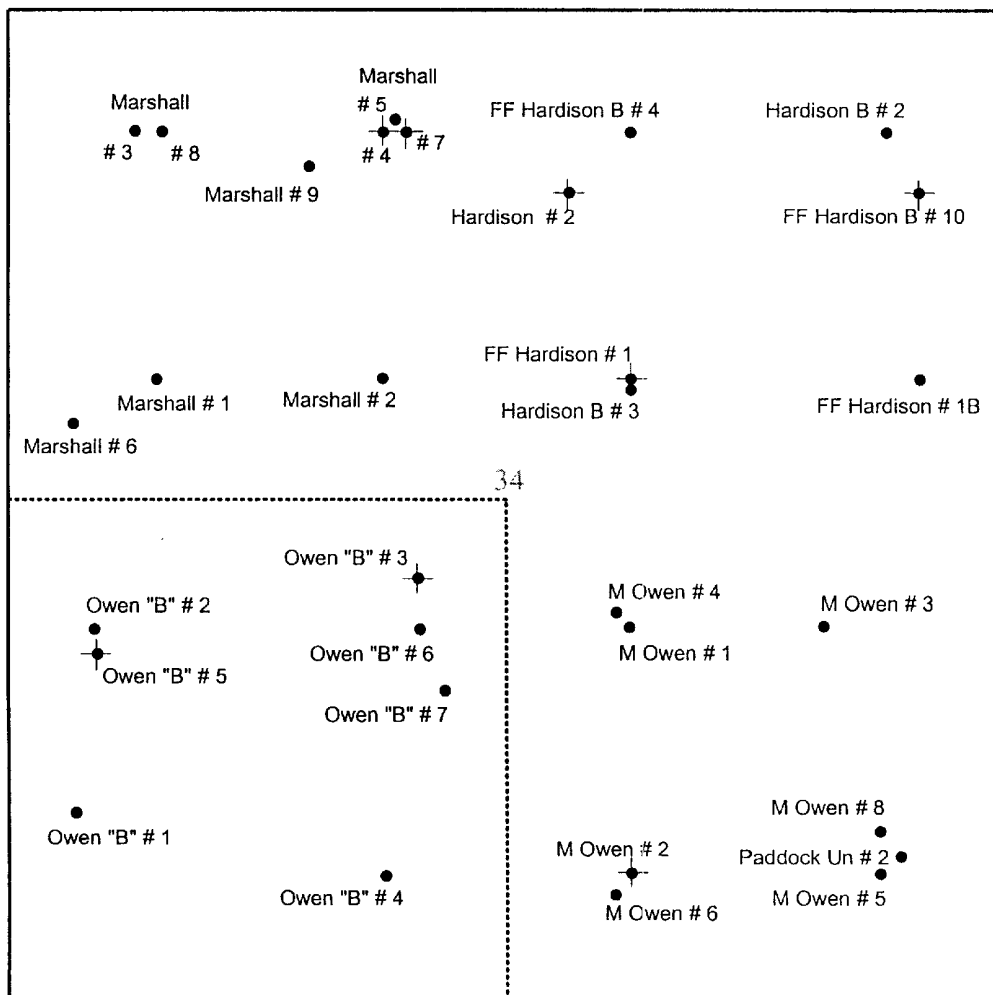
Signature
Debra J. Anderson
Printed Name
Debra J. Anderson
Position
Engineering Technician
Company
Apache Corporation
Date
5-12-99


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
Signature & Seal of Professional Surveyor
Certificate No.

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0





Apache
CORPORATION
WESTERN REGION

OWEN 'B' LEASE
SECTION 34
T21S - R37E
LEA COUNTY, NEW MEXICO
SCALE: 1" = 1000'



2000 POST OAK BOULEVARD / SUITE 100 / HOUSTON, TEXAS 77056-4400

[713] 296-6000

May 12, 1999

Offset Operators

**Re: Application for a Non-Standard Location
Owen 'B' Lease
Well No. 2 and 6
Tubb Oil & Gas Pool
Lea County, New Mexico**

Attached please find a copy of an Application for a Non-Standard Location that Apache Corporation has filed with the New Mexico Oil Conservation Division. If you have an objection to this application, you must notify the OCD in writing within 20 days from the date of this letter.

Sincerely,

APACHE CORPORATION

A handwritten signature in cursive script, appearing to read "Debra J. Anderson".

Debra J. Anderson
Engineering Technician

Attachment

**OFFSET OPERATORS
OWEN 'B' LEASE
SECTION 34
T-21S, R-37E
LEA COUNTY, NEW MEXICO**

Chevron USA Inc.
P O Box 1150
Midland, Texas 79702
Certified Receipt # Z-116-148-710

Exxon Co. USA
P O Box 4707
Houston, Texas 77210-4707
Certified Receipt # Z-116-148-711

Titan Resources
500 W. Texas
Suite 500
Midland, Texas 79701
Certified Receipt # Z-116-148-712

District I
P.O. Box 1980, Hobbs, NM 88241-1980

District II
P.O. Drawer DD, Artesia, NM 88211-0719

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

District IV
P.O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION
P.O. Box 2088

Form C-104
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Apache Corporation 2000 Post Oak Blvd, Suite 100 Houston, TX 77056-4400		² OGRID Number 000873
		³ Reason for Filing Code NW
⁴ API Number 30-025-34321	⁵ Pool Name Wantz;Abo	⁶ Pool Code 62700
⁷ Property Code 22879	⁸ Property Name Owen B	⁹ Well Number 6

II. ¹⁰ Surface Location

UI or lot no. K	Section 34	Township 21S	Range 37E	Lot. Idn	Feet from the 1980	North/South line S	Feet from the 2180	East/West line W	County Lea
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¹¹ Bottom Hole Location

UI or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 5/19/98	¹⁵ C-129 Permit Number	¹⁶ 29 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
034053	Plains Marketing & Transportation 500 Dallas, Suite 700 Houston, TX 77002	42010	O	
034053 20809	Sid Richardson Gasoline Co. 201 Main St., Suite 300 Ft. Worth, TX 76102	42030	G	

IV Produced Water

²³ POD 42050	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 3/31/98	²⁶ Ready Date 5/4/98	²⁷ TD 7500	²⁸ PBDT 7330	²⁹ Perforations 6708-7264'
³⁰ Hole Size 12-1/4"	³¹ Casing & Tubing Size 9-5/8"	³² Depth Set 1030'	³³ Sacks Cement 415 SXS;CIRC W/109 SXS	
7-7/8"	5-1/2"	5487'	1700SXS/TOC@1380'	
			BRADENHEAD SQZ W/400 SXS	

VI Well Test Data

³⁴ Date New Oil 5/19/98	³⁵ Gas Delivery Date 5/19/98	³⁶ Test Date 5/23/98	³⁷ Test Length 24 HRS	³⁸ Tbg. Pressure -	³⁹ Csg. Pressure -
⁴⁰ Choke Size -	⁴¹ Oil 19	⁴² Water 3	⁴³ Gas 173	⁴⁴ AOF	⁴⁵ Test Method
⁴⁶ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Pamela M. Leighton</i> Printed Name: Pamela M. Leighton Title: Regulatory Analyst Date: 4/16/99			OIL CONSERVATION DIVISION APPROVED BY: <i>WILLIAMS</i> Title: Approval Date: 4/16/99		
Phone: 713-296-7120					

⁴⁷ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature:

Printed Name

Title

Date