



NSL ~~6/22/00~~
7/3/00

JUN 12 2000
NEW MEXICO OIL CONSERVATION DIVISION

June 12, 2000

CERTIFIED MAIL:

Mr. Michael E. Stogner
New Mexico Oil Conservation Division
2040 South Pacheco
Santa Fe, New Mexico 87505

RE: Application for Administrative Approval of Unorthodox Location
Cross Timbers Operating Company's Aztec Com 4 #1E Well
715' FWL and 1,130' FSL (SW/4 SW/4)
Unit M, Section 16, T30N-R11W
San Juan County, New Mexico
Basin Dakota Formation

Dear Mr. Stogner:

Cross Timbers Operating Company hereby requests administrative approval for an unorthodox location for the above referenced well. Attached for your reference are the following exhibits:

1. Well location plat (NMOCD Form C-102)
2. Ownership map
3. List of Offset Owners

The above captioned well will be proposed to test the Basin Dakota Formation. The well spacing would be a W/2 Unit consisting of approximately 320 acres. The rules state that the well should not be closer than 790' to any quarter section line, nor closer than 130' to any quarter-quarter section line. The well is unorthodox because it will not conform to the current footage requirements at the proposed location. It is necessary to drill the well in an unorthodox location due to the surface topography.

By certified mail, a copy of this application and request for administrative approval has been sent to all of the Basin Dakota formation working interest owners and offset operators listed on the attached list.

Cross Timbers would like to request your Administration Approval for the unorthodox location based on the above information. Should you need any additional information please feel free to contact me at (817) 885-2454.

Sincerely,
CROSS TIMBERS OPERATING COMPANY



George A. Cox, CPL
Landman

Enclosures

cc: Gary Markestad
Darrin Steed
Jeff Patton

District I
PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

District II
PO Drawer DD, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

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

AMENDED REPORT

District IV
PO Box 2088, Santa Fe, NM 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number		*Pool Code 71599	*Pool Name BASIN DAKOTA	
*Property Code	*Property Name AZTEC COM 4		*Well Number 1E	
*OGRID No. 167067	*Operator Name CROSS TIMBERS OPERATING COMPANY		*Elevation 5666'	

¹⁰ Surface Location

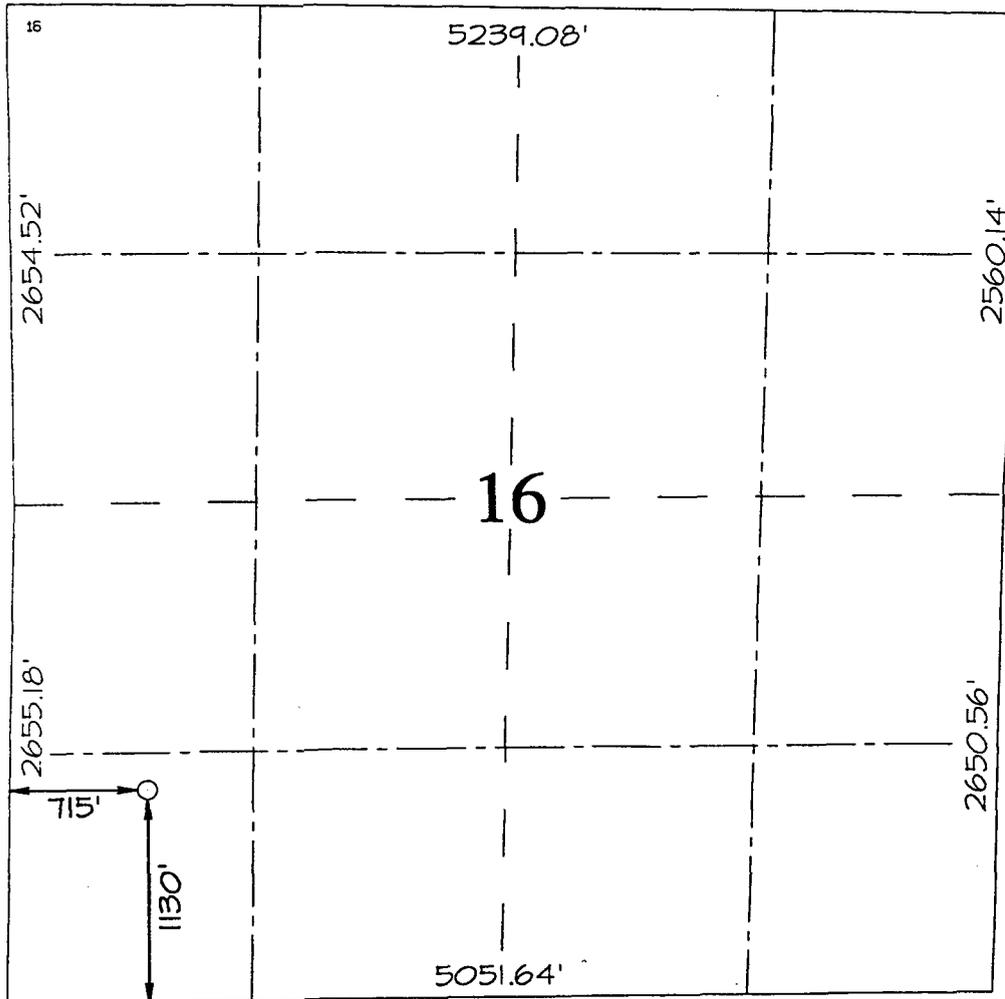
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	16	30N	11W		1130	SOUTH	715	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



¹⁷ OPERATOR CERTIFICATION

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

Jeff Patton
Signature

Jeff Patton
Printed Name
Production Engineer
Title

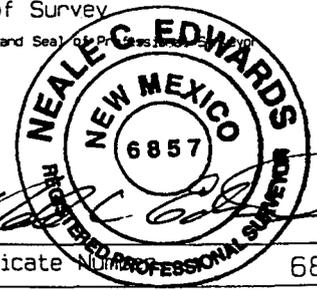
Date

¹⁸ 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 belief.

APRIL 11, 2000
Date of Survey

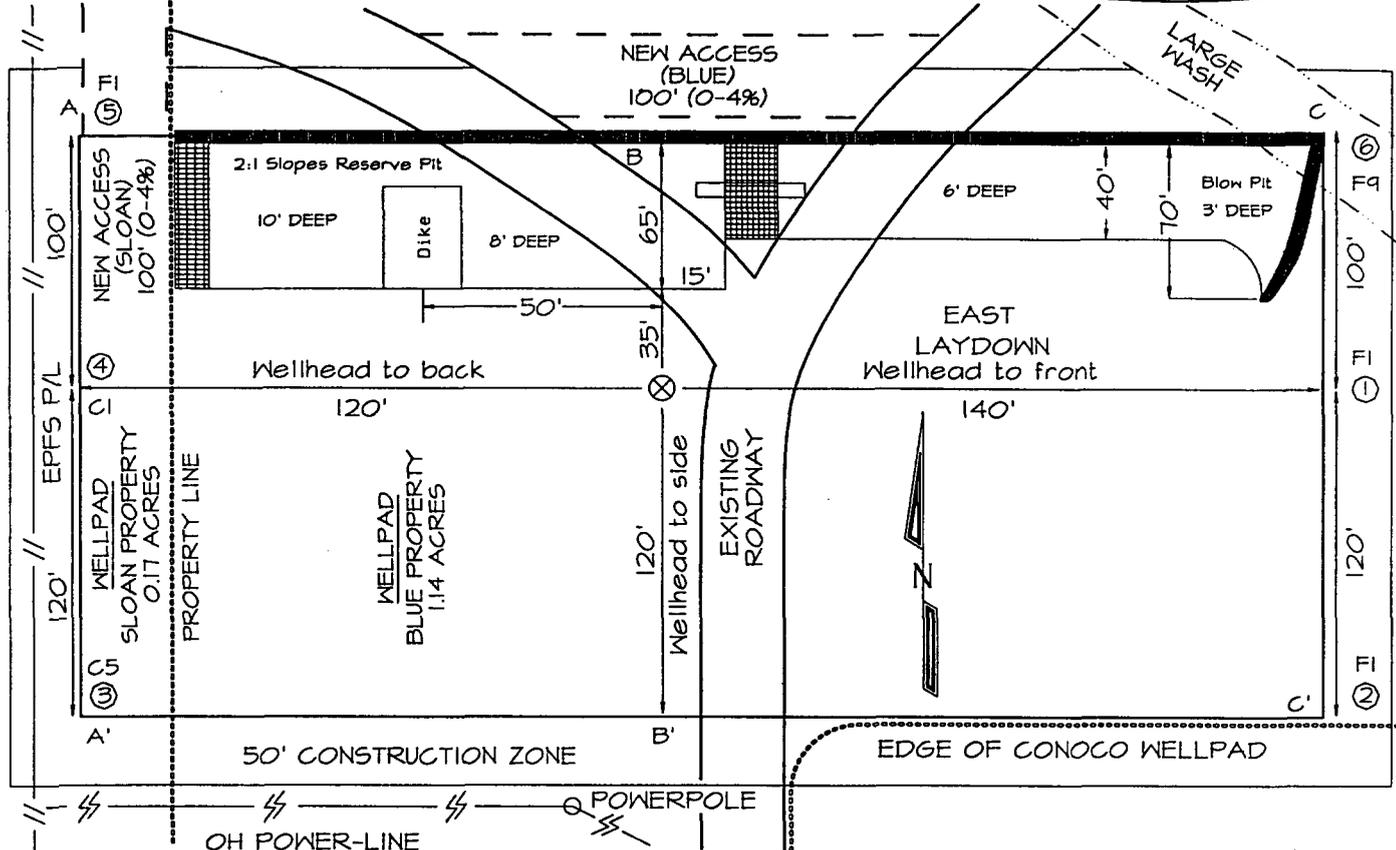
Signature and Seal of Professional Surveyor



Certificate No. 6857

CROSS TIMBER OPERATING COMPANY
AZTEC COM 4 #1E, 1130' FSL & 715' FWL
SECTION 16, T30N, R11W, NMPM, SAN JUAN COUNTY, NM
GROUND ELEVATION: 5666' DATE: APRIL 11, 2000

LATITUDE: 36°48'29"
LONGITUDE: 108°00'10"



Reserve Pit Dike: to be 8' above Deep side (overflow - 3' wide and 1' above shallow side).
 Blow Pit: overflow pipe halfway between top and bottom and to extend over plastic liner and into blow pit.

A-A'							
5676'							
5666'	[Cross-section profile showing ground elevation and well structures]						
5656'							

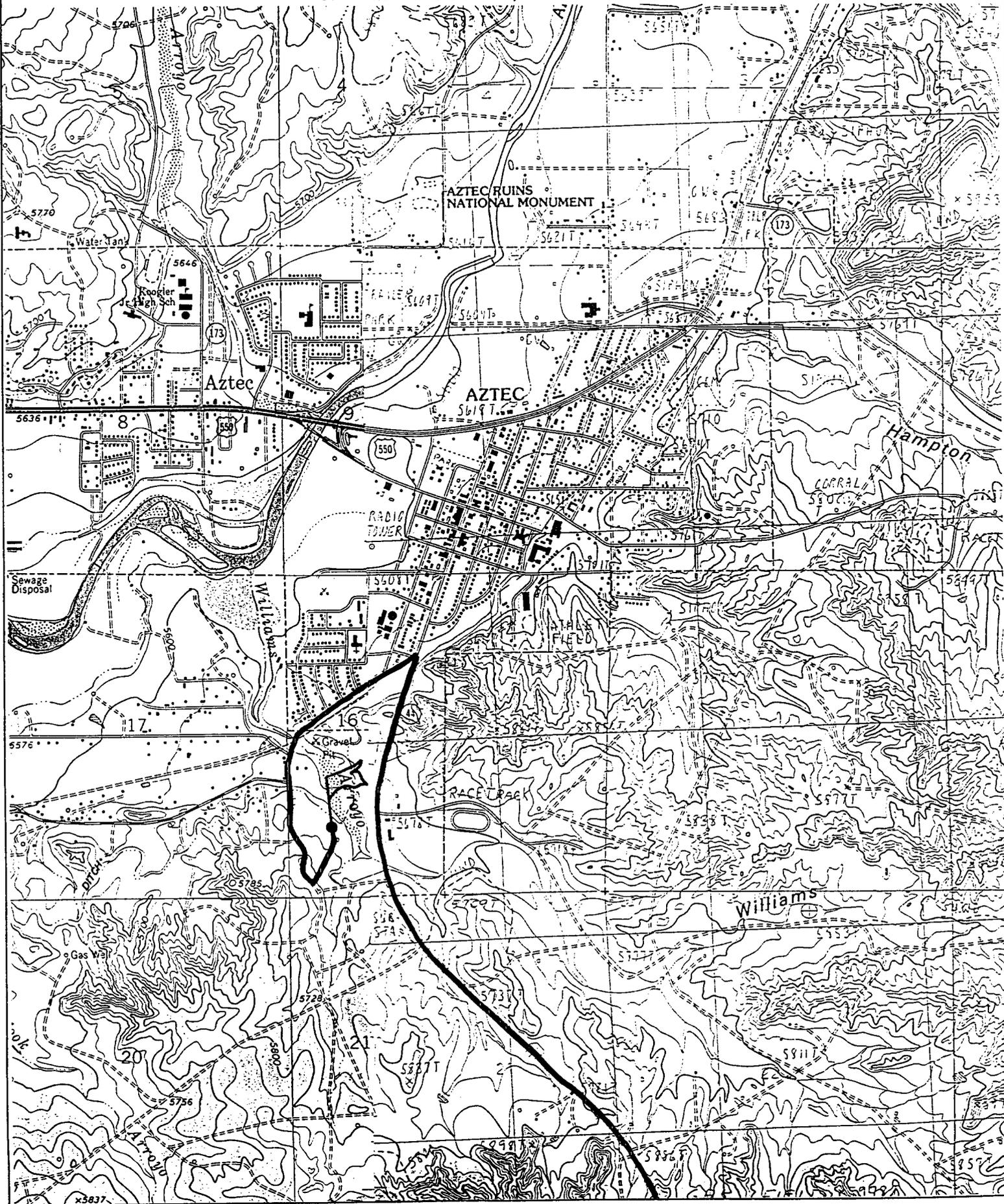
B-B'							
5676'							
5666'	[Cross-section profile showing ground elevation and well structures]						
5656'							

C-C'							
5676'							
5666'	[Cross-section profile showing ground elevation and well structures]						
5656'							

Note: Contractor should call One-Call for location of any marked or unmarked buried pipelines or cables on well pad and/or access road at least two (2) working days prior to construction

CROSS TIMBERS OPERATING COMPANY AZTEC COM 4 #1E

1130' FSL & 715' FWL, SECTION 16, T30N, R11W, N.M.P.M.
SAN JUAN COUNTY, NEW MEXICO

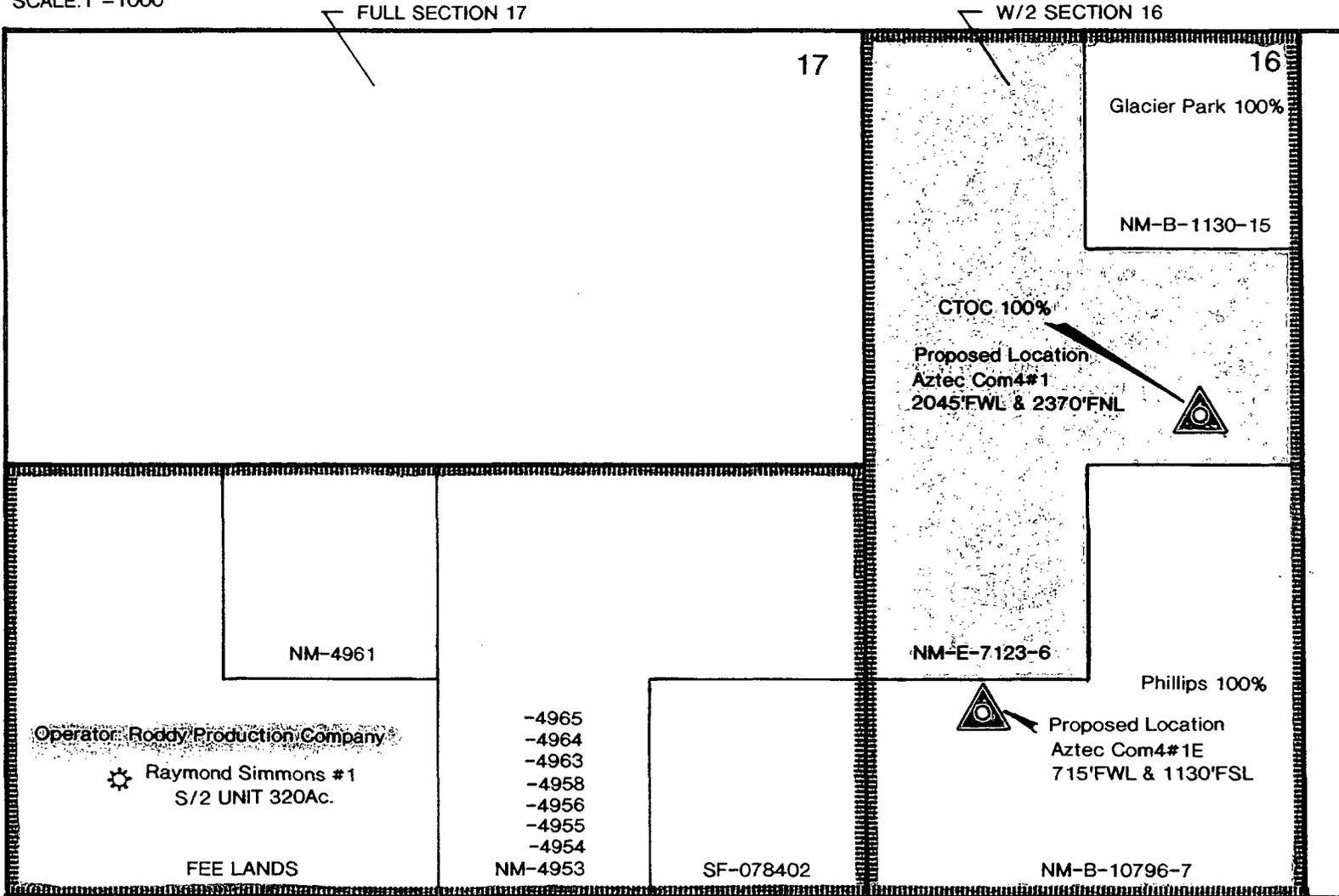




STATE: New Mexico COUNTY: San Juan
PROSPECT: Ownership for Dakota Formation DATE: 6/12/2000
SECTION: 16,17 BLOCK: _____ SURVEY: _____
ACRES: _____ TOWNSHIP: 30N RANGE: 11W

Aztec Com 4#1E

SCALE: 1"=1000'



OFFSET OPERATORS AND OWNERS NOTIFICATION LIST
AZTEC COM 4 #1E WELL

Burlington Resources Oil & Gas
P.O. Box 4289
Farmington, NM 87499-4289
Attention: Alan Alexander

Glacier Park Company
c/o Burlington Resources Oil & Gas
P.O. Box 4289
Farmington, NM 87499-4289
Attention: Alan Alexander

Roddy Production Company, Inc.
P.O. Box 221
Farmington, NM 87499

Phillips Petroleum Company
5525 Hwy 64, NBU 3004
Farmington, NM 87401
Attention: Scott Prather

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY	
<ul style="list-style-type: none"> Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Received by <i>(Please Print Clearly)</i>	B. Date of Delivery
	C. Signature X <input type="checkbox"/> Agent <input type="checkbox"/> Addressee	
1. Article Addressed to: Phillips Petroleum Company Attention: Scott Prather 5525 Hwy 64, NBU 3004 Farmington, NM 87401	D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No	
	3. Service Type <input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.	
2. Article Number <i>(Copy from service label)</i>	4. Restricted Delivery? <i>(Extra Fee)</i> <input type="checkbox"/> Yes	
	Z 225 600 190	
PS Form 3811, July 1999	Domestic Return Receipt	102595-99-M-1789

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY	
<ul style="list-style-type: none"> Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Received by <i>(Please Print Clearly)</i>	B. Date of Delivery
	C. Signature X <input type="checkbox"/> Agent <input type="checkbox"/> Addressee	
1. Article Addressed to: Roddy Production Company, Inc. P.O. Box 221 Farmington, NM 87499	D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No	
	3. Service Type <input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.	
2. Article Number <i>(Copy from service label)</i>	4. Restricted Delivery? <i>(Extra Fee)</i> <input type="checkbox"/> Yes	
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	C. Signature	
1. Article Addressed to: Burlington Resources Oil & Gas Attention: Alan Alexander P.O. Box 4289 Farmington, NM 87499-4289	<input checked="" type="checkbox"/> Agent <input type="checkbox"/> Addressee	
	D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No	
2. Article Number (Copy from service label)	3. Service Type <input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.	
	4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes	
Z 225 600 187		
PS Form 3811, July 1999	Domestic Return Receipt	102595-99-M-1789

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY	
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	C. Signature	
1. Article Addressed to: Glacier Park Company c/o Burlington Resources Oil & Gas P.O. Box 4289 Farmington, NM 87499-4289	<input checked="" type="checkbox"/> Agent <input type="checkbox"/> Addressee	
	D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input type="checkbox"/> No	
2. Article Number (Copy from service label)	3. Service Type <input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.	
	4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes	
Z 225 600 188		
PS Form 3811, July 1999	Domestic Return Receipt	102595-99-M-1789



Cross Timbers Oil Company

June 12, 2000

CERTIFIED MAIL:

Phillips Petroleum Company
5525 Hwy 64, NBU 3004
Farmington, NM 87401
Attention: Scott Prather

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Unit M, Section 16, T30N-R11W
San Juan County, New Mexico
Basin Dakota Formation

Gentlemen:

Enclosed please find a copy of the above captioned application that has been sent to the NMOCD for administrative approval. Should you not agree with the request, please notify the NMOCD within 20 days of the date of this application. Should you have any questions, concerning the operations, please feel free to contact me at (817) 885-2454.

Sincerely,
CROSS TIMBERS OIL COMPANY

George A. Cox, CPL
Landman

Enclosures



Cross Timbers Oil Company

June 12, 2000

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c/o Burlington Resources Oil & Gas
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Sincerely,
CROSS TIMBERS OIL COMPANY

A handwritten signature in black ink, appearing to read "George A. Cox".

George A. Cox, CPL
Landman

Enclosures



June 12, 2000

CERTIFIED MAIL:

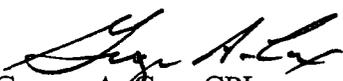
Roddy Production Company, Inc.
P.O. Box 221
Farmington, NM 87499

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CROSS TIMBERS OIL COMPANY

George A. Cox, CPL
Landman

Enclosures

CMD : ONGARD 06/19/00 08:58:45
OG6C101 C101-APPLICATION FOR PERMIT TO DRILL OGOMES -TP2Y

OGRID Idn : 167067 API Well No: 30 45 30273 APD Status(A/C/P): A
Opr Name, Addr: CROSS TIMBERS OPERATING COMPANY Aprvl/Cncl Date : 06-09-2000
2700 FARMINGTON AVENUE
BUILDING K, SUITE 1
FARMINGTON,NM 87401

Prop Idn: 26050 AZTEC COM 4 Well No: 1 E

	U/L	Sec	Township	Range	Lot	Idn	North/South	East/West
Surface Locn	: M	16	30N	11W			FTG 1130 F S	FTG 715 F W
OCD U/L	: M		API County	: 45				

Work typ(N/E/D/P/A) : N Well typ(O/G/M/I/S/W/C): G Cable/Rotary (C/R) : F
Lease typ(F/S/P/N/J/U/I): P Ground Level Elevation : 5666

State Lease No: Multiple Comp (S/M/C) : M
Prpsd Depth : 6900 Prpsd Frmtn : BASIN DK/BLANCO MV

E0009: Enter data to modify record

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06 CONFIRM
PF07 PF08 PF09 PRINT PF10 C102 PF11 HISTORY PF12

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

06/19/00 08:56:35
OGOMES -TP2Y
PAGE NO: 1

Sec : 16 Twp : 30N Rng : 11W Section Type : NORMAL

D 40.00 CS E07123 0006 CROSS TIMBERS OIL C 05/11/63	C 40.00 CS B11303 0015 MERIDIAN MINERALS C 06/10/54	B 40.00 CS E07123 0006 CROSS TIMBERS OIL C 05/11/63	A 40.00 CS E08021 0002 CONOCO INC C 03/16/64
E 40.00 CS E07123 0006 CROSS TIMBERS OIL C 05/11/63	F 40.00 CS E07123 0006 CROSS TIMBERS OIL C 05/11/63 C A A A	G 40.00 CS B10796 0007 CONOCO INC C 11/10/53 A A	H 40.00 CS E07123 0006 CROSS TIMBERS OIL C 05/11/63 A

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06
PF07 BKWD PF08 FWD PF09 PRINT PF10 SDIV PF11 PF12

CMD :
OG5SECT

ONGARD
INQUIRE LAND BY SECTION

06/19/00 08:57:01
OGOMES -TP2Y
PAGE NO: 2

Sec : 16 Twp : 30N Rng : 11W Section Type : NORMAL

L 40.00 CS E07123 0006 CROSS TIMBERS OIL C 05/11/63	K 40.00 CS B10796 0007 CONOCO INC C 11/10/53	J 40.00 CS B10796 0007 CONOCO INC C 11/10/53	I 40.00 CS E00498 0013 MERIDIAN MINERALS C 08/10/55 A
M 40.00 CS B10796 0007 CONOCO INC C 11/10/53 A A	N 40.00 CS B10796 0007 CONOCO INC C 11/10/53 A	O 40.00 CS E00498 0013 MERIDIAN MINERALS C 08/10/55	P 40.00 CS B10796 0007 CONOCO INC C 11/10/53

PF01 HELP PF02 PF03 EXIT PF04 GoTo PF05 PF06
PF07 BKWD PF08 FWD PF09 PRINT PF10 SDIV PF11 PF12