



1-30-12

SUSPENSE	ENGINEER	DB	LOGGED IN	1.30.12	TYPE	NSL	APP NO.	1203055601
----------	----------	----	-----------	---------	------	-----	---------	------------

PTGW

NEW MEXICO OIL CONSERVATION DIVISION
 - Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505

Apache
 NB Tween St #27
 6565

ABOVE THIS LINE FOR DIVISION USE ONLY

ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

- [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
- [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
- [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
- [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
- [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
- [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]
 [A] Location - Spacing Unit - Simultaneous Dedication
 NSL NSP SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement
 DHC CTB PLC PC OLS OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR

[D] Other: Specify _____

Apache Corporation's
 NB Tween State 27
 30-015-39745

L-25-175-28E

2012 JAN 30 A 6:39
 RECEIVED OGD

[2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or _ Does Not Apply

- [A] Working, Royalty or Overriding Royalty Interest Owners
- [B] Offset Operators, Leaseholders or Surface Owner
- [C] Application is One Which Requires Published Legal Notice
- [D] Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E] For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F] Waivers are Attached

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Print or Type Name

Signature

Title

Date

BRIAN WOOD
 (505) 466-8120
 FAX 466-9682

B. Wood

CONSULTANT

1-28-12

e-mail Address

brian@permitswest.com

**REQUEST FOR ADMINISTRATIVE APPROVAL
NONSTANDARD LOCATION
APACHE CORPORATION
NB BETWEEN STATE 27
2310' FSL & 190' FWL
SECTION 25, T. 17 S., R. 28 E., EDDY COUNTY, NM
API 30-015-39745**

I. The well is on New Mexico State Land Office (NMSLO) oil and gas lease X0-0647-0405 and State surface. The well bore is 2,970' from the closest lease line. The proposed oil well is nonstandard for the Artesia; Glorieta-Yeso (O) Pool (96830) due to land uses. A copy of the APD cover sheet is attached (Exhibit A).

Apache requests a nonstandard location due to land uses. There are already 3 Yeso wells, 1 Abo well, 1 Queen-Grayburg-San Andres well, one authorized but as yet unbuilt caliche pit, US 82, well roads, and multiple pipelines in the NWSW Section 25.

The 8,746.59 acre state lease comprises all of Sections 25 and 26, NE4 Section 35, N2 Section 36, et al. The well was planned to be staked at 2310 FSL & 330 FWL. However, that would overlap two buried Elkhorn pipelines (see Exhibit B).

A standard location must be at least 330' from the quarter-quarter line. The well bore is 190' from the closest quarter-quarter line (see C-102 as EXHIBIT C). It is 140' too far west.

II. A C-102 form showing the well and 40 acre pro ration unit (NWSW Section 25) is attached as EXHIBIT C.

The oil and gas lease boundary is marked as a solid line on the attached (EXHIBIT D) topographic map. The well bore encroaches too far (140') west. All encroachments are part of the same state lease. There are 2 Yeso wells in the encroached quarter-quarter (NESE Section 26). Both those Yeso wells are approved, but undrilled to date, Apache wells. The quarter-quarter is part of the same state lease. All eight bordering or cornering quarter-quarters (dashed line squares) are part of the same state lease. Next closest quarter-quarter (SWNW Section 25) is 330' north.

III. See Exhibit F for existing Yeso wells (circles). Apache operates all Yeso wells (circles on Exhibit E) in the 8 offset quarter-quarters. Closest (540') existing Yeso well is Apache's NB Tween State 10 (30-015-36798) at 2205 FSL & 720 FWL 25-17s-28e. Apache has Yeso wells in all 8 the offest offset quarter-quarter-quarters. This information is current and correct.

IV. See Exhibits C and E for the proposed well, proration unit, drilling windows, and all wells. Apache does not believe it is cost effective to directionally drill from an existing pad.

V. See Exhibits B and E for surface uses (3 Yeso wells, 1 Abo well, and 1 Queen-Grayburg-San Andres well, one authorized but as yet unbuilt caliche pit, US 82, well roads, and multiple pipelines) that prevent use of a legal location.

VI. Archaeology is not an issue.

VII. The well was planned to be staked at 2310 FSL & 330 FWL. However, that would force the reroute of two buried Elkhorn pipelines (see Exhibit B).

VIII. Apache does not believe directional drilling to a legal bottom hole location is cost effective.

IX. I hereby certify that Apache Corporation and its partners have 100% of the Yeso working interest in the lease which comprises the proposed 40 acre spacing unit and the adjacent quarter-quarters on one or more of the two sides or the single closest corner to the proposed well toward which it encroaches and that the information is current and correct.

I hereby attest that I, on or before the date that the application was submitted to the division, sent notification to the affected persons (see EXHIBIT F) by certified mail, return receipt requested, advising them that if they have an objection it must be filed in writing within 20 days from the date the division receives the application. These affected persons have working or royalty interests in quarter-quarters which border the 40 acre spacing unit. Said notice was sent to:

NM State Land Office
COG Operating LLC
Khody Land and Minerals Company
Yates Petroleum Corporation
Chase Oil Corporation
Marathon Oil Company

Brian Wood

Brian Wood, Consultant

1-28-12

Date

STATE OF NEW MEXICO)
) SS:
COUNTY OF SANTA FE)

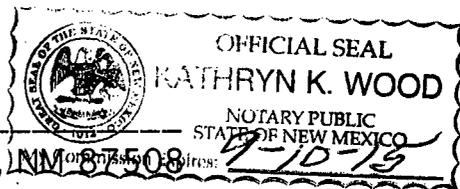
The foregoing instrument was acknowledged before me this 28th day of January, 2012 by Brian Wood. Witness my hand and official seal.

Kathryn K. Wood

Notary Public

My Commission Expires: *9-10-15*

Business Address: 37 VERANO LOOP, SANTA FE, NM 87508



cc: Flores, OCD (Artesia & Santa Fe)

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Artes, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Form C-101
August 1, 2011
Permit 141082

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1. Operator Name and Address APACHE CORP 303 Veterans Airpark Lane Midland, TX 79705		2. OGRID Number 873
		3. API Number 30-015-39745
4. Property Code 308723	5. Property Name N B TWEEN STATE	6. Well No. 027

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
L	25	17S	28E	L	2310	S	190	W	EDDY

8. Pool Information

ARTESIA; GLORIETA-YESO (O) 96830

Additional Well Information

9. Well Type New Well	10. Well Type OIL	11. Cable/Rotary	12. Lease Type State	13. Ground Level Elevation 3667
14. Multiple N	15. Proposed Depth - 5700	16. Formation Yeso Formation	17. Contractor	18. Spud Date
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

19. Proposed Casing and Cement Program

Type	Hole Size	Casing Type	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	12.25	8.625	24	400	300	
Prod	7.875	5.5	17	5700	960	

Casing/Cement Program: Additional Comments

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Hydriil	3000	2000	

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .	OIL CONSERVATION DIVISION Approved By: Randy Dade Title: District Supervisor Approved Date: 12/8/2011 Expiration Date: 12/8/2013 Conditions of Approval Attached
Printed Name: Electronically filed by Bobby Smith	
Title:	
Email Address: bobby.smith@apachecorp.com	
Date: 12/6/2011	Phone: 432-818-1020

EXHIBIT A

SECTION 25, TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M.
 EDDY COUNTY NEW MEXICO

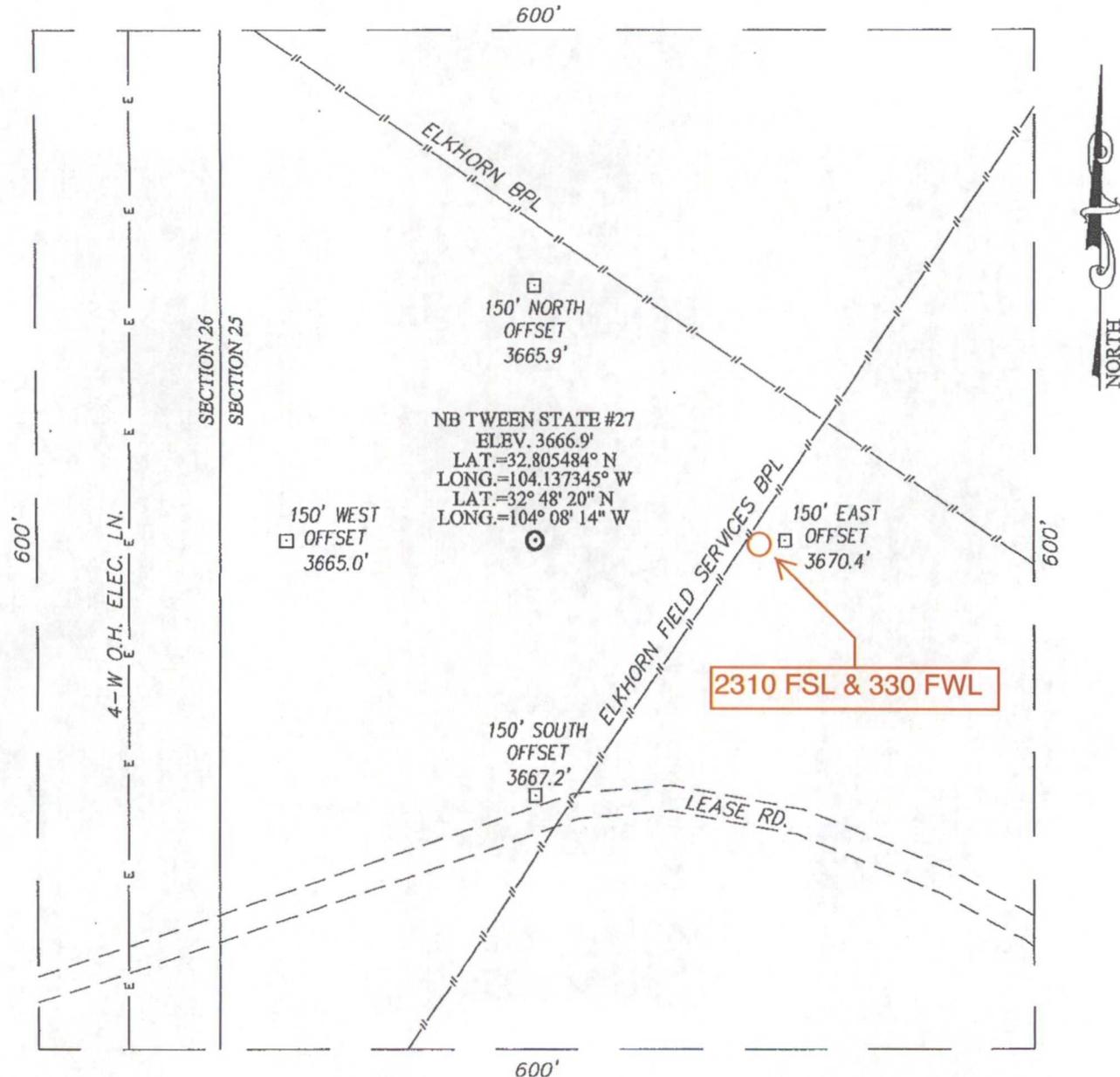
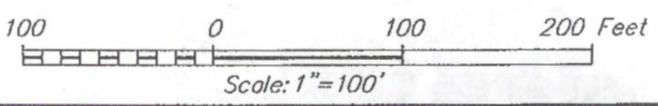


EXHIBIT B

DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF U.S. HWY. #82 AND CO. RD. #209 (TURKEY TRACK RD.) GO NORTHEAST ON U.S. HWY. #82 FOR APPROX. 1 MILE. TURN LEFT AND GO NORTH FOR APPROX. 200 FEET. TURN LEFT AND GO SOUTHWEST APPROX. 0.3 MILES. TURN RIGHT AND GO NORTHWEST APPROX. 0.15 MILES. THE LOCATION STAKE IS APPROX. 160 FEET NORTH OF ROAD.



PROVIDING SURVEYING SERVICES SINCE 1946
JOHN WEST SURVEYING COMPANY
 412 N. DAL PASO
 HOBBS, N.M. 88240
 (575) 393-3117

APACHE CORPORATION

NB TWEEN STATE #27 WELL
 LOCATED 2310 FEET FROM THE SOUTH LINE
 AND 190 FEET FROM THE WEST LINE OF SECTION 25,
 TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M.,
 EDDY COUNTY, NEW MEXICO

Survey Date: 11/02/11	Sheet 1 of 1 Sheets
W.O. Number: 11.11.2304	Dr. By: ACR Rev 1:
Date: 11/29/11 Rel. W.O.:	11112304 Scale: 1"=100'

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-39745	Pool Code 96830	Pool Name Artesia; Morieta - Yaso (a)
Property Code 308723	Property Name NB TWEEN STATE	Well Number 27
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3667'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	25	17-S	28-E		2310	SOUTH	190	WEST	EDDY

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

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
------------------------------	-----------------	--------------------	-----------

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

	<p>GEODEIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=656802.0 N X=560218.3 E</p> <p>LAT.=32.805484° N LONG.=104.137345° W</p> <p>LAT.=32° 48' 20" N LONG.=104° 08' 14" W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Susan Blakemore</i> 10/8/11 Signature Date</p> <p>Susan Blakemore Printed Name</p> <p><i>susan.blakemore@apachecorp.com</i> E-mail Address</p>
	<p>SURVEYOR CERTIFICATION</p> <p>I hereby certify that the information on this plat was plotted by me or under my supervision and is true and correct to the best of my belief.</p> <p>EXHIBIT C</p> <p>NOVEMBER 2, 2011</p> <p>Date of Survey</p> <p>Signature & Seal of Professional Surveyor:</p> <p></p> <p>Certificate Number: Ronald J. Eidson 12641 Professional Surveyor: Ronald J. Eidson 3239</p> <p>ACR JWSC W.O.: 11.11.2304</p>	



NB Tween State 27

NMSLO O&G lease X0-0647-0405

EXHIBIT D

AID OIL FIELD

24

24

19

25

25

30

36

36

31

23

26

35

2

1

1

6

SWD

SWD

Oil Tank

Oil Tank

Oil Tanks

Aid Oil Field

Oil Well

Oil Tank

Oil Well (Inactive)

Windmill

Oil Tanks

Oil Well (Inactive)

Sand

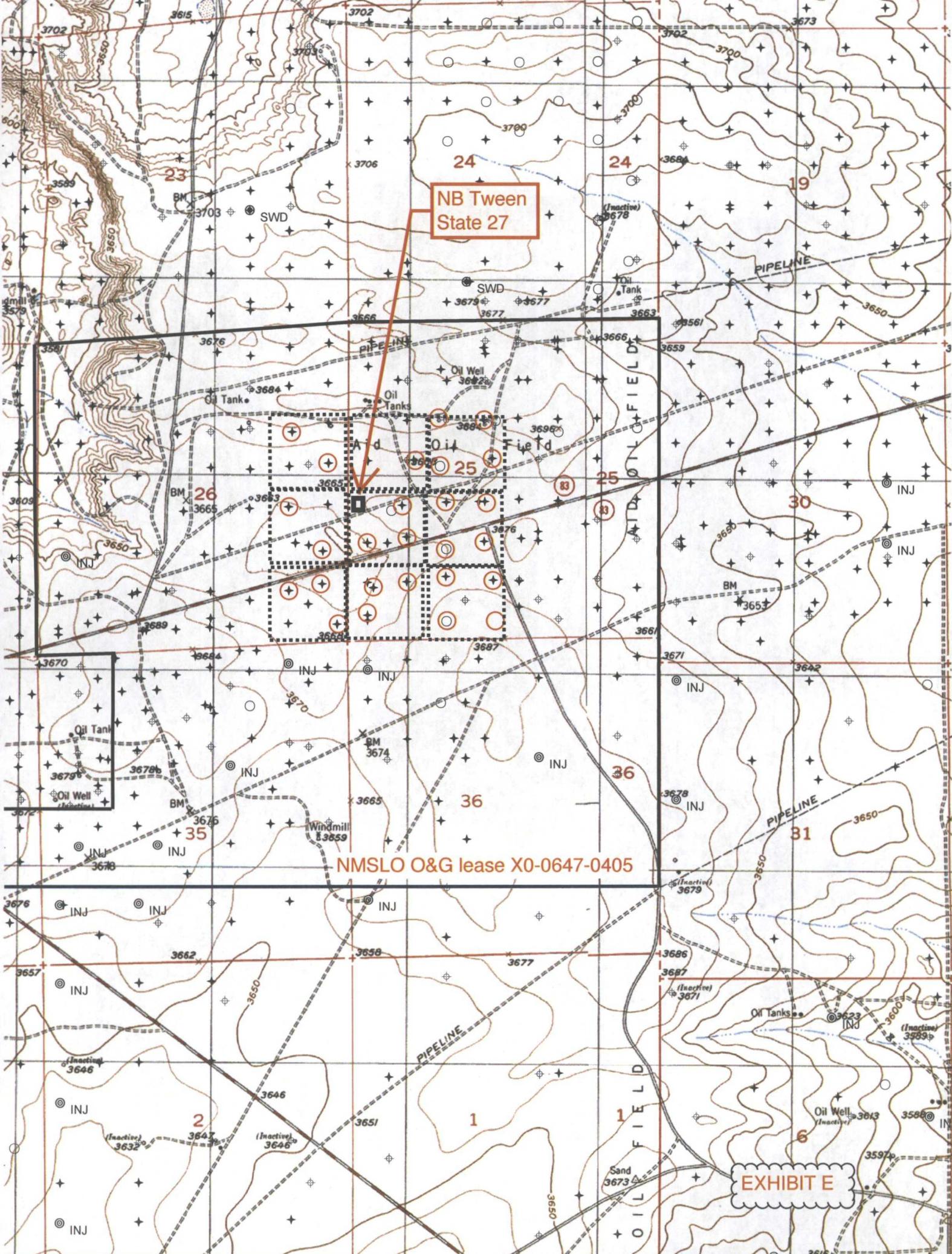
PIPELINE

PIPELINE

PIPELINE

PIPELINE





NB Tween State 27

NMSLO O&G lease X0-0647-0405

EXHIBIT E

PERMITS WEST, INC.
 PROVIDING PERMITS for LAND USERS
 37Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

January 27, 2012

Joe Rusnak
 Marathon Oil Company
 200 North Lorraine, Suite 1222
 Midland, TX 79701

Dear Mr. Rusnak:

As required by New Mexico Oil Conservation Division Rules, I am notifying you of the following nonstandard location (NSL) for a well. This letter is a notice only. No action is needed unless you have questions or objections.

Apache Corporation is applying to drill its NB Tween State 27 oil well. The minimum state distance for such a well is 330' from a quarter-quarter line. The well is 140' further west than is standard (see attachment). Thus, it is a nonstandard location. The NSL is due to land uses.

Well Name: NB Tween State 27 Where: 2310 FSL & 190 FWL 25-17s-28e
Proposed NSL Zone: Artesia; Glorieta-Yeso (O) ID: 5,700'
NSL Acreage Dedication: 40 acres (NWSW Section 25, T. 17 S., R.28 E., Eddy County, NM on State lease X0-0647-0405 (well is 2,970' from the closest lease boundary)
Approximate Location: ≈9 air miles west-southwest of Loco Hills, NM
Applicant Name: Apache Corporation (432) 818-1167
Applicant's Address: 303 Veterans Airpark Lane, Suite 300, Midland, TX 79705

Submittal Information: Application for a nonstandard location will be filed with the NM Oil Conservation Division (NMOCD). If you have an objection, then it must be filed in writing within 20 days from the date the NMOCD receives the application. The New Mexico Oil Conservation Division address is 1220 South St. Francis Dr. Santa Fe, NM 87505. Their phone number is (505) 476-3440.

Please call me if you have any questions.

Sincerely,



Brian Wood

EXHIBIT F

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)
 For delivery information visit our website at www.usps.com®

OFFICIAL USE

Postage	\$ 45
Certified Fee	2.95
Return Receipt Fee (Endorsement Required)	2.35
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 5.75

QUICKSEND CERTIFIED MAIL
 SANTA FE, NM 87508
 JAN 28 2012

Sent To: Marathon

Street, Apt. No., or PO Box No. _____
 City, State, ZIP+4 _____

PS Form 3800, August 2006 See Reverse for Instructions

PERMITS WEST, INC.

PROVIDING PERMITS for LAND USERS

37Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

January 27, 2012

Staci Sanders
Chase Oil Corporation
P. O. Box 960
Artesia, NM 88211-0960

Dear Ms. Sanders:

As required by New Mexico Oil Conservation Division Rules, I am notifying you of the following nonstandard location (NSL) for a well. This letter is a notice only. No action is needed unless you have questions or objections.

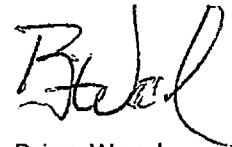
Apache Corporation is applying to drill its NB Tween State 27 oil well. The minimum state distance for such a well is 330' from a quarter-quarter line. The well is 140' further west than is standard (see attachment). Thus, it is a nonstandard location. The NSL is due to land uses.

Well Name: NB Tween State 27 Where: 2310 FSL & 190 FWL 25-17s-28e
Proposed NSL Zone: Artesia; Glorieta-Yeso (O) ID: 5,700'
NSL Acreage Dedication: 40 acres (NWSW Section 25, T. 17 S., R.28 E., Eddy County, NM on State lease X0-0647-0405 (well is 2,970' from the closest lease boundary)
Approximate Location: ≈9 air miles west-southwest of Loco Hills, NM
Applicant Name: Apache Corporation (432) 818-1167
Applicant's Address: 303 Veterans Airpark Lane, Suite 300, Midland, TX 79705

Submittal Information: Application for a nonstandard location will be filed with the NM Oil Conservation Division (NMOCD). If you have an objection, then it must be filed in writing within 20 days from the date the NMOCD receives the application. The New Mexico Oil Conservation Division address is 1220 South St. Francis Dr. Santa Fe, NM 87505. Their phone number is (505) 476-3440.

Please call me if you have any questions.

Sincerely,



Brian Wood

7011 2970 0003 9317 7160

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$ 4.50
Certified Fee	2.95
Return Receipt Fee (Endorsement Required)	2.35
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 9.80

QUICKSEND CBCL
SANTA FE, N.M. 87508
Postmark Here
JAN 28 2012

Sent To
Street, Apt. No.,
or PO Box No.
City, State, ZIP+4

PS Form 3800, August 2006

EXHIBIT F

PERMITS WEST, INC.

PROVIDING PERMITS for LAND USERS

37Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

January 27, 2012

Chuck Moran
Yates Petroleum Corporation
105 South 4th St.
Artesia, NM 88210

Dear Mr. Moran:

As required by New Mexico Oil Conservation Division Rules, I am notifying you of the following nonstandard location (NSL) for a well. This letter is a notice only. No action is needed unless you have questions or objections.

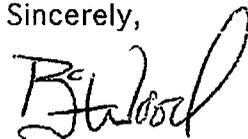
Apache Corporation is applying to drill its NB Tween State 27 oil well. The minimum state distance for such a well is 330' from a quarter-quarter line. The well is 140' further west than is standard (see attachment). Thus, it is a nonstandard location. The NSL is due to land uses.

Well Name: NB Tween State 27 Where: 2310 FSL & 190 FWL 25-17s-28e
Proposed NSL Zone: Artesia; Glorieta-Yeso (O) ID: 5,700'
NSL Acreage Dedication: 40 acres (NWSW Section 25, T. 17 S., R.28 E., Eddy County, NM on State lease X0-0647-0405 (well is 2,970' from the closest lease boundary)
Approximate Location: ≈9 air miles west-southwest of Loco Hills, NM
Applicant Name: Apache Corporation (432) 818-1167
Applicant's Address: 303 Veterans Airpark Lane, Suite 300, Midland, TX 79705

Submittal Information: Application for a nonstandard location will be filed with the NM Oil Conservation Division (NMOCD). If you have an objection, then it must be filed in writing within 20 days from the date the NMOCD receives the application. The New Mexico Oil Conservation Division address is 1220 South St. Francis Dr. Santa Fe, NM 87505. Their phone number is (505) 476-3440.

Please call me if you have any questions.

Sincerely,



Brian Wood

EXHIBIT F

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$ 45
Certified Fee	2.95
Return Receipt Fee (Endorsement Required)	2.35
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 5.75

QUICKSEND CPU
SANTA FE, NM
JAN 28 2012
Postmark Here
USPS

Sent To Yates
Street, Apt. No.,
or PO Box No.
City, State, ZIP+4

PERMITS WEST, INC.

PROVIDING PERMITS for LAND USERS

37Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

January 27, 2012

Land Department
Khody Land and Minerals Company
3817 NW Expressway, Suite 950
Oklahoma City, OK 73112

As required by New Mexico Oil Conservation Division Rules, I am notifying you of the following nonstandard location (NSL) for a well. This letter is a notice only. No action is needed unless you have questions or objections.

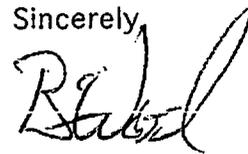
Apache Corporation is applying to drill its NB Tween State 27 oil well. The minimum state distance for such a well is 330' from a quarter-quarter line. The well is 140' further west than is standard (see attachment). Thus, it is a nonstandard location. The NSL is due to land uses.

Well Name: NB Tween State 27 Where: 2310 FSL & 190 FWL 25-17s-28e
Proposed NSL Zone: Artesia; Glorieta-Yeso (O) ID: 5,700'
NSL Acreage Dedication: 40 acres (NWSW Section 25, T. 17 S., R.28 E., Eddy County, NM on State lease X0-0647-0405 (well is 2,970' from the closest lease boundary)
Approximate Location: ≈9 air miles west-southwest of Loco Hills, NM
Applicant Name: Apache Corporation (432) 818-1167
Applicant's Address: 303 Veterans Airpark Lane, Suite 300, Midland, TX 79705

Submittal Information: Application for a nonstandard location will be filed with the NM Oil Conservation Division (NMOCD). If you have an objection, then it must be filed in writing within 20 days from the date the NMOCD receives the application. The New Mexico Oil Conservation Division address is 1220 South St. Francis Dr. Santa Fe, NM 87505. Their phone number is (505) 476-3440.

Please call me if you have any questions.

Sincerely,



Brian Wood

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$ 1.45
Certified Fee	2.29
Return Receipt Fee (Endorsement Required)	2.35
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 5.75



Sent To: Khody
Street, Apt. No.,
or PO Box No.
City, State, ZIP+4

EXHIBIT F

7011 2970 0003 9317 7166

PERMITS WEST, INC.
 PROVIDING PERMITS for LAND USERS
 37Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

January 27, 2012

David Evans
 COG Operating LLC
 550 West Texas Ave., Suite 100
 Midland, TX 79701

Dear Mr. Evans:

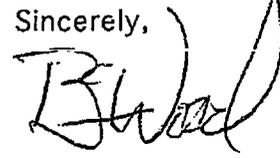
As required by New Mexico Oil Conservation Division Rules, I am notifying you of the following nonstandard location (NSL) for a well. This letter is a notice only. No action is needed unless you have questions or objections.

Apache Corporation is applying to drill its NB Tween State 27 oil well. The minimum state distance for such a well is 330' from a quarter-quarter line. The well is 140' further west than is standard (see attachment). Thus, it is a nonstandard location. The NSL is due to land uses.

Well Name: NB Tween State 27 Where: 2310 FSL & 190 FWL 25-17s-28e
Proposed NSL Zone: Artesia; Glorieta-Yeso (O) ID: 5,700'
NSL Acreage Dedication: 40 acres (NWSW Section 25, T. 17 S., R.28 E., Eddy County, NM on State lease X0-0647-0405 (well is 2,970' from the closest lease boundary)
Approximate Location: ~9 air miles west-southwest of Loco Hills, NM
Applicant Name: Apache Corporation (432) 818-1167
Applicant's Address: 303 Veterans Airpark Lane, Suite 300, Midland, TX 79705

Submittal Information: Application for a nonstandard location will be filed with the NM Oil Conservation Division (NMOCD). If you have an objection, then it must be filed in writing within 20 days from the date the NMOCD receives the application. The New Mexico Oil Conservation Division address is 1220 South St. Francis Dr. Santa Fe, NM 87505. Their phone number is (505) 476-3440.

Please call me if you have any questions.

Sincerely,


Brian Wood

EXHIBIT F

U.S. Postal Service™
CERTIFIED MAIL™ RECEIPT
 (Domestic Mail Only; No Insurance Coverage Provided)

For delivery information visit our website at www.usps.com

OFFICIAL USE

Postage	\$.45
Certified Fee	2.95
Return Receipt Fee (Endorsement Required)	2.35
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 5.75

QUICKSEND CPU
 SANTA FE, NM
 87508
 Postmark Here
JAN 28 2012
 USPS

Sent To: COG

Street, Apt. No., or PO Box No. _____

City, State, ZIP+4 _____

PS Form 3800, August 2006 See Reverse for Instructions

7159 2970 0000 9317 7159

PERMITS WEST, INC.

PROVIDING PERMITS for LAND USERS

37Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

January 27, 2012

NM State Land Office
P. O. Box 1148
Santa Fe, NM 87504

As required by New Mexico Oil Conservation Division Rules, I am notifying you of the following nonstandard location (NSL) for a well. This letter is a notice only. No action is needed unless you have questions or objections.

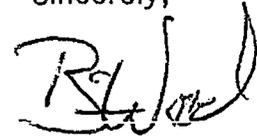
Apache Corporation is applying to drill its NB Tween State 27 oil well. The minimum state distance for such a well is 330' from a quarter-quarter line. The well is 140' further west than is standard (see attachment). Thus, it is a nonstandard location. The NSL is due to land uses.

Well Name: NB Tween State 27 Where: 2310 FSL & 190 FWL 25-17s-28e
Proposed NSL Zone: Artesia; Glorieta-Yeso (O) TD: 5,700'
NSL Acreage Dedication: 40 acres (NWSW Section 25, T. 17 S., R.28 E., Eddy County, NM on State lease X0-0647-0405 (well is 2,970' from the closest lease boundary)
Approximate Location: ~9 air miles west-southwest of Loco Hills, NM
Applicant Name: Apache Corporation (432) 818-1167
Applicant's Address: 303 Veterans Airpark Lane, Suite 300, Midland, TX 79705

Submittal Information: Application for a nonstandard location will be filed with the NM Oil Conservation Division (NMOCD). If you have an objection, then it must be filed in writing within 20 days from the date the NMOCD receives the application. The New Mexico Oil Conservation Division address is 1220 South St. Francis Dr., Santa Fe, NM 87505. Their phone number is (505) 476-3440.

Please call me if you have any questions.

Sincerely,



Brian Wood

7011 2970 0003 9317 7135

U.S. Postal Service™	
CERTIFIED MAIL™ RECEIPT	
<i>(Domestic Mail Only; No Insurance Coverage Provided)</i>	
For delivery information visit our website at www.usps.com	
OFFICIAL USE	
Postage	\$ 4.45
Certified Fee	2.95
Return Receipt Fee (Endorsement Required)	2.35
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 9.75

QUICKSEND CPU
SANTA FE, NM
Postmark
JAN 28 2012
USPS

Sent To: NM SLD

Street, Apt. No.,
or PO Box No.

City, State, ZIP+4

PS Form 3800, August 2006 See Reverse for Instructions

EXHIBIT F