

4/24/2015 DATE IN	SUSPENSE	WAM ENGINEER	4/27/2015 LOGGED IN	NSC TYPE	PMA 151172923 APP NO
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



rec'd
April 24

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
X 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 _____

NSC 7278
Apache Corporation's
T Rex State 3
30-015-41772

POOL
- Antesia's Glonitz
yes
96830

[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.

Brian Wood

Print or Type Name

Signature

Consultant

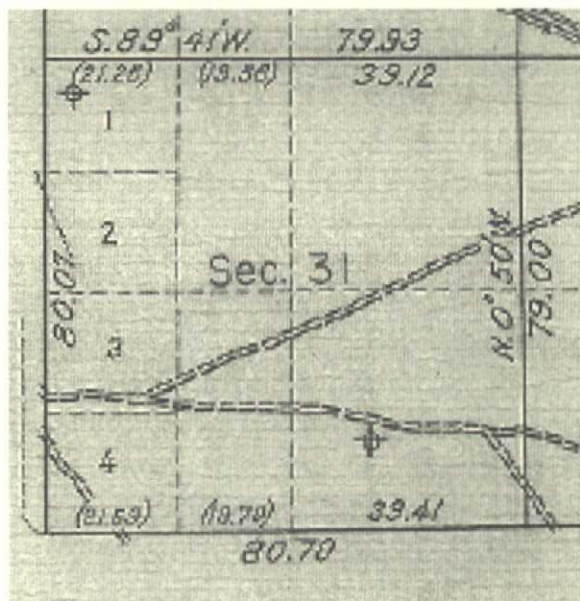
Title

brian@permitswest.com

e-mail Address

4-24-15

Date



II. Form C-102 showing the well and 40-acre dedication is attached as Exhibit B. The first take point is $\approx 98'$ too far west.

III. Lease boundaries are shown on EXHIBIT C. The well encroaches to the west, southwest, and south. Artesia; Glorieta-Yeso (O) {96830} dedications exist in unit letters A, B, and H of Section 31. Red Lake; Glorieta-Yeso, Northeast {96836} dedications exist in unit letters N, O, and P of Section 30 and unit letter G of Section 31. There are no Glorieta or Yeso dedications in unit letters C and F of Section 31. See Exhibit D for Glorieta-Yeso unit operators. This information is current and correct.

IV. Archaeology is not an issue.

V. Surface issues (guyed communications tower) and the need to prevent waste and recover additional reserves drive the need for this nonstandard location.

VI. 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 E) 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 that border the 40-acre spacing unit. Said notice was sent to:

COG Operating LLC
Eako LLC and Valko LLC
NM State Land Office



Brian Wood, Consultant

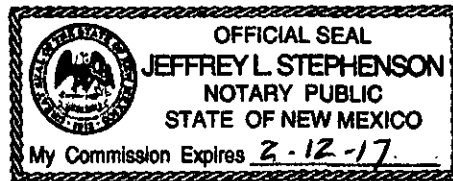
4-24-15

Date

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

The foregoing instrument was acknowledged before me this 23rd day of April, 2015 by Brian Wood. Witness my hand and official seal.

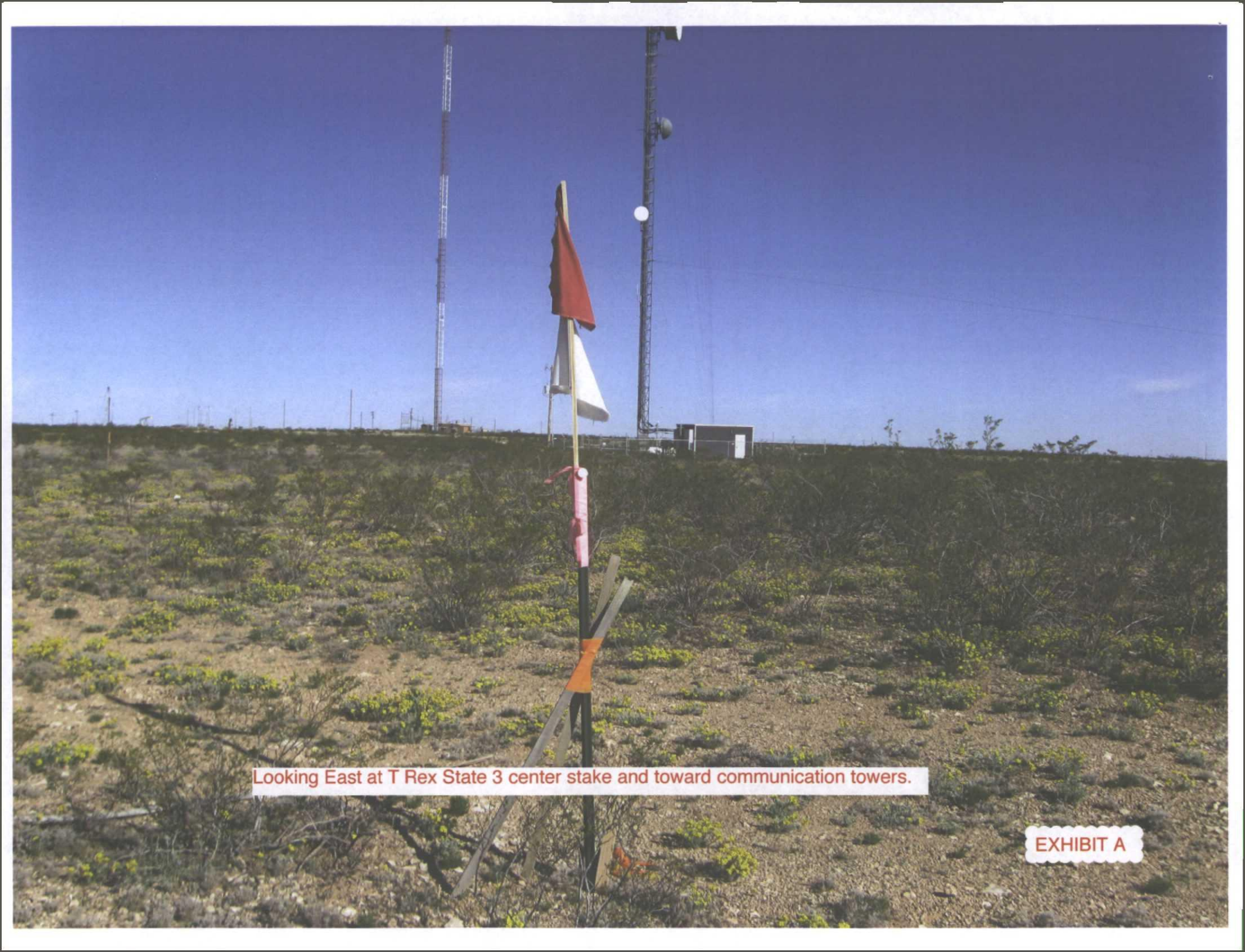
Jeffrey L. Stephenson
Notary Public



My Commission Expires: 2-12-2017

Business Address: 37 Verano Loop, Santa Fe NM 87508

cc: Flores

A photograph of a desert landscape under a clear blue sky. In the foreground, a survey stake is visible, featuring a red flag at the top, a white flag below it, and a black pole with an orange band. The ground is covered with sparse, low-lying desert vegetation. In the background, two tall communication towers are visible, one of which has a white spherical object near its top. A small, dark building is situated near the base of the towers. The horizon is flat, and the overall scene is brightly lit.

Looking East at T Rex State 3 center stake and toward communication towers.

EXHIBIT A

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 30-015-41772	Pool Code 96830	Pool Name Artesia, Gloria - Yeso
Property Code 40198	Property Name T REX STATE	Well Number 3
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3695'

Surface Location

UL or lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	31	17-S	28-E		875	NORTH	2430	EAST	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
B	31	17-S	28-E		875	NORTH	2310	EAST	EDDY

Dedicated Acres	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>The diagram shows a well location on a section of land. It includes a surface location (S.L.) and a bottom hole location (B.H. AND L.T.P.). Distances from the surface location to the bottom hole location are given as 2310', 2350', and 2430'. The diagram also shows corner coordinates for the section.</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>Michelle Cooper</i> 3-5-15 Signature Date</p> <p><i>Michelle Cooper</i> Printed Name</p> <p><i>michelle.cooper@apachecorp.com</i> E-mail Address</p>
<p>CORNER COORDINATES TABLE NAD 27 NME</p> <p>A - Y= 653936.3 N, X= 536573.5 E B - Y= 653945.4 N, X= 537863.1 E C - Y= 652639.0 N, X= 537880.9 E D - Y= 652626.3 N, X= 536588.7 E</p>	<p>GEODETIC COORDINATES NAD 83 NME SURFACE LOCATION</p> <p>Y= 653125.6 N X= 577916.1 E LAT.=32.795417° N LONG.=104.214294° W LAT.=32°47'44" N LONG.=104°12'51" W</p>	<p>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION</p> <p>Y= 653062.6 N X= 536736.9 E LAT.=32.795302° N LONG.=104.213782° W LAT.=32°47'43" N LONG.=104°12'49" W</p>
<p>CORNER COORDINATES TABLE NAD 83 NME</p> <p>A - Y= 653999.3 N, X= 577752.7 E B - Y= 654008.3 N, X= 579042.3 E C - Y= 652701.9 N, X= 579060.0 E D - Y= 652689.2 N, X= 577767.9 E</p>	<p>FIRST TAKE POINT NAD 83 NME</p> <p>Y= 653126.2 N X= 577996.2 E LAT.=32.795418° N LONG.=104.214034° W LAT.=32°47'44" N LONG.=104°12'51" W</p>	<p>FIRST TAKE POINT NAD 27 NME</p> <p>Y= 653063.2 N X= 536817.0 E LAT.=32.795303° N LONG.=104.213521° W LAT.=32°47'43" N LONG.=104°12'49" W</p>
	<p>BOTTOM HOLE AND LAST TAKE POINT LOCATION NAD 83 NME</p> <p>Y= 653126.5 N X= 578036.0 E LAT.=32.795419° N LONG.=104.213904° W LAT.=32°47'44" N LONG.=104°12'50" W</p>	<p>BOTTOM HOLE AND LAST TAKE POINT LOCATION NAD 27 NME</p> <p>Y= 653063.6 N X= 536856.9 E LAT.=32.795304° N LONG.=104.213391° W LAT.=32°47'43" N LONG.=104°12'48" W</p>

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.

SEPTEMBER 16, 2013

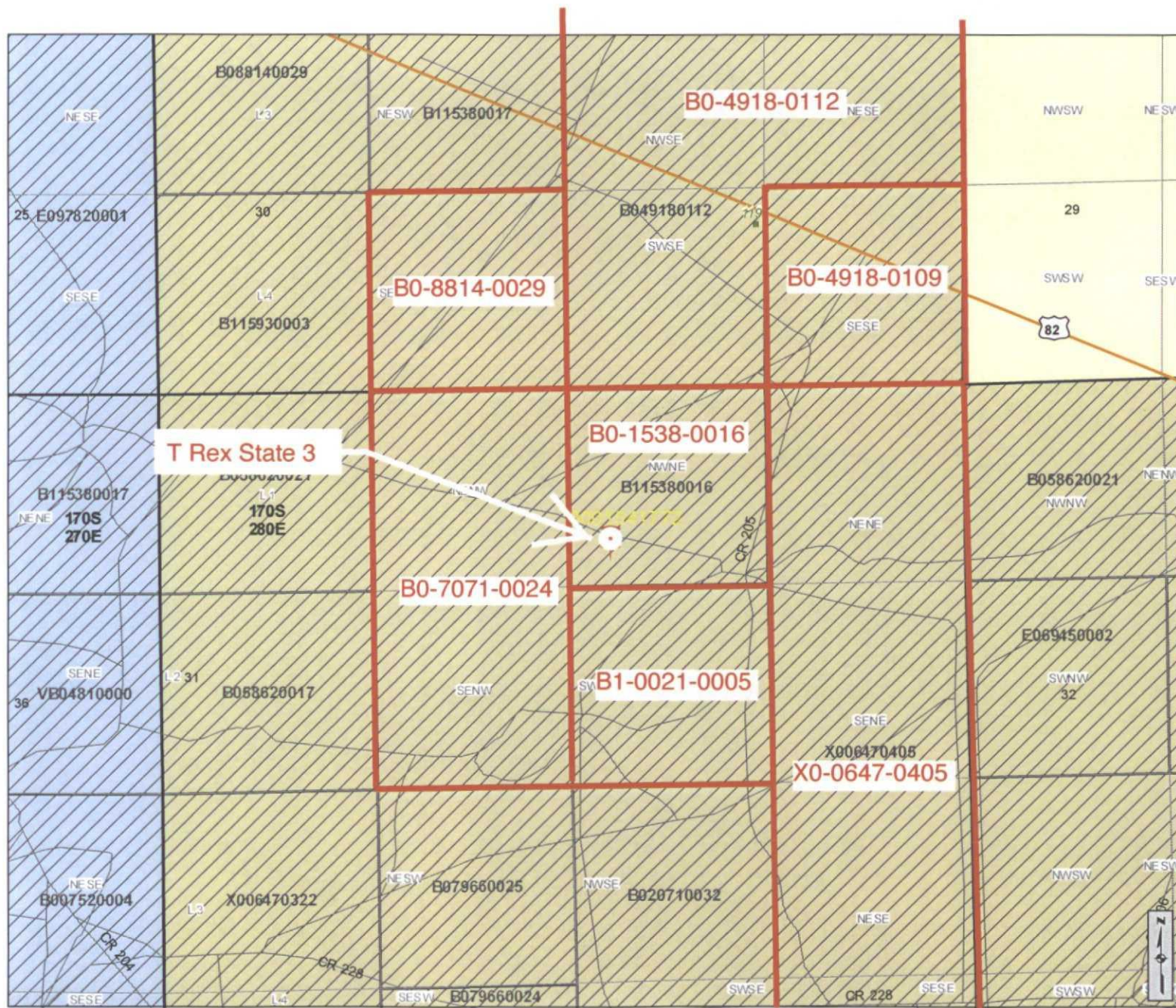
Date of Survey
Signature & Seal of Professional Surveyor



Certificate Number Gary G. Eidson 12641
Ronald J. Eidson 3239

LSL REL W.O.: 13.11.0945 JWSC W.O.: 13.11.0306

EXHIBIT B



Cartographic Features

- County Boundaries
- County Seats
- City, Town or Village
- SLO District Offices
- SLO District Boundary
- Hwy Mileposts
- Interstate
- US Hwy
- NM Hwy
- Local Road
- Continental Divide

Federal Minerals Ownership

- All Minerals
- Coal Only
- Oil and Gas Only
- Oil, Gas and Coal Only
- Other Minerals

State Trust Lands

- Surface Estate
- Subsurface Estate
- Surface and Subsurface Estate

State Leases

- Oil and Gas Leases
- Agricultural Leases
- Commercial Leases
- Minerals Leases
- Not Available for Oil and Gas Leasing
- Oil and Gas Leasing Influenced by Restriction

Oil and Gas Related Features

- Oil and Gas Unit Boundary
- Participating Areas in Units
- Geologic Regions
- Volcanic Vents
- NMOCD Order R-111-P
- Potash Enclave Outline

NMOCD Oil and Gas Wells

- CO₂
- Gas
- Injection
- Miscellaneous
- Oil
- Salt Water Disposal
- Water
- DA or PA

New Mexico State Land Office

Oil, Gas and Minerals

0 0.04 0.08 0.16 0.24 0.32 Miles
 Universal Transverse Mercator Projection, Zone 13
 1983 North American Datum

The New Mexico State Land Office assumes no responsibility or liability for, or in connection with, the accuracy, reliability or use of the information provided here, in State Land Office data layers or any other data layer.

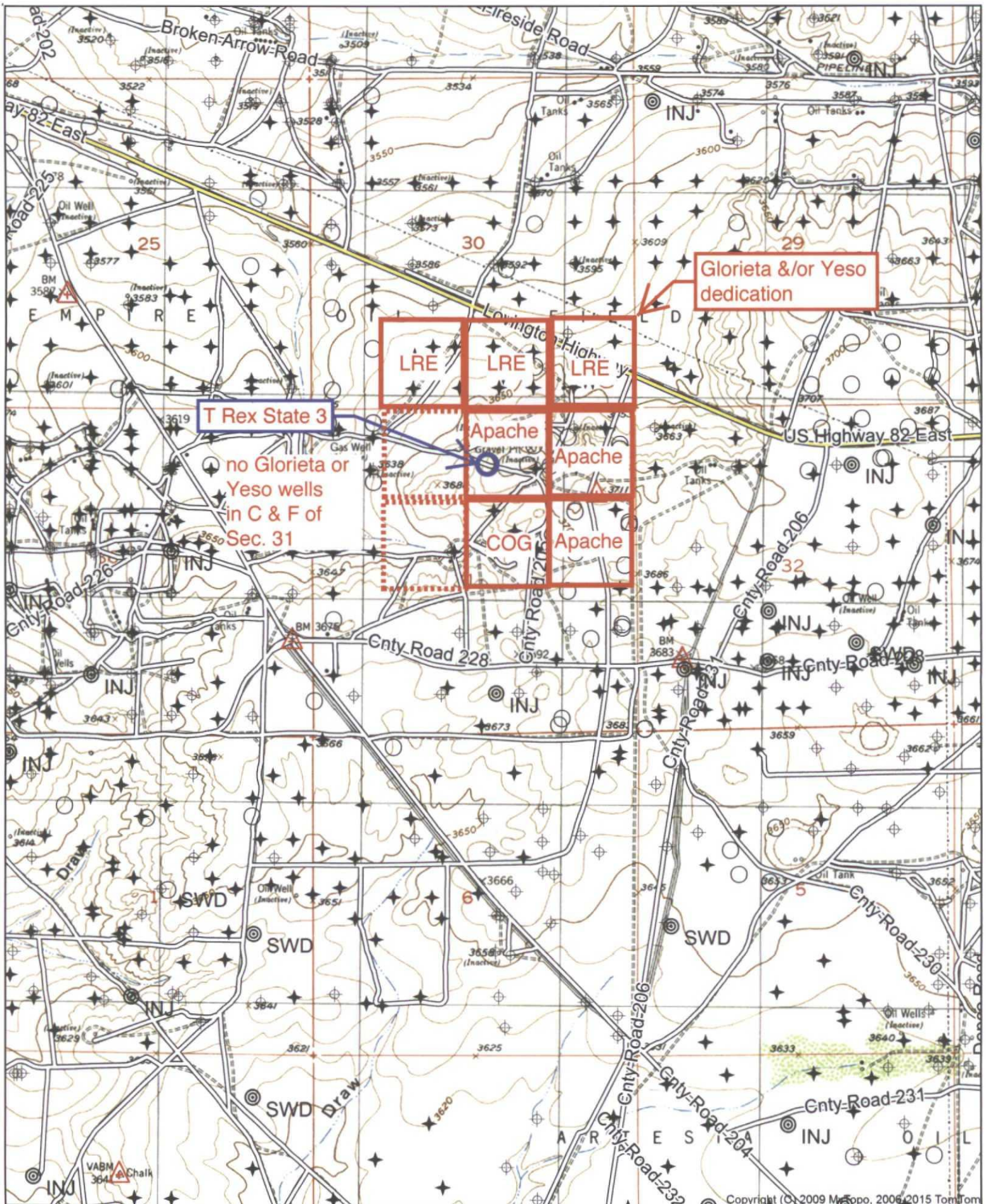
Land Office Geographic Information Center
 logic@slo.state.nm.us

Created On: 4/24/2015 9:35:23 AM

EXHIBIT C



www.nmstatelands.org



Quad: RED LAKE
Scale: 1 inch = 2,000 ft.

EXHIBIT D

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

April 24, 2015

Eako LLC and Valko LLC
P. O. Box 1090
Roswell NM 88202

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.

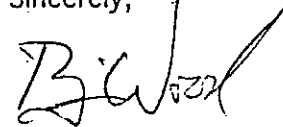
Apache Corporation is applying for NSL approval for its T Rex State 3 oil well. Minimum state distance for such an oil well is 330' from a quarter-quarter line. The well is \approx 98' further west than is standard (see attached application). Thus, it is a nonstandard location. The NSL is due to land uses (pipelines) and a smaller than a standard quarter-section.

Well Name: T Rex State 3 ID: 5,300'
Proposed NSL Zone: Artesia; Glorieta-Yeso (O)
NSL Acreage Dedication: 40 acres (NWNE Section 31, T. 17 S., R. 28 E., Eddy County, NM) on NMSLO lease B0-1538-0016
Location: \approx 11 air miles southeast of Artesia, NM at SHL 875 FNL & 2430 FEL 31-17s-28e
Applicant Name: Apache Corporation (432) 818-1168
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

7014 2870 0001 8950 7571

U.S. Postal Service™		APACHE T-Rex State 3	
CERTIFIED MAIL®		RECEIPT	
Domestic Mail Only			
For delivery information, visit our website at www.usps.com ®			
OFFICIAL USE			
Postage	\$	70	
Certified Fee		3.30	
Return Receipt Fee (Endorsement Required)		2.70	
Restricted Delivery Fee (Endorsement Required)			
Total Postage & Fees	\$	6.70	USPS

QUICKSEND
SANTA FE, NM
87505
APR 24 2015

Sent to
EAKO LLC
Street & Apt. No.,
or PO Box No.
City, State, ZIP+4
ROSWEIL

PS Form 3800, July 2014 See Reverse for Instructions

EXHIBIT E

April 24, 2015

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.

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Applicant Name: Apache Corporation (432) 818-1168
Applicant's Address: 303 Veterans Airpark Lane, Suite 300, Midland TX 79705

Submission 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,

B. Wood

Brian Wood

EXHIBIT E

7014 2870 0001 8950 7595

U.S. Postal Service **APACHE T-REX**
CERTIFIED MAIL® RECEIPT
Domestic Mail Only **STATE 3**

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

OFFICIAL USE

Postage	\$ 70
Certified Fee	3.70
Return Receipt Fee (Endorsement Required)	2.70
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 6.70

QUICKSEND CPU
SANTA FE, NM
Postmark Here
APR 24 2015

Sent To **NM SLD**
Street & Apt. No., or PO Box No.
City, State, ZIP+4 **SF**

PS Form 3800, July 2014

April 24, 2015

COG Operating, LLC
600 West Illinois Ave.
Midland TX 79701

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Please call me if you have any questions.

Sincerely,

B. Wood

Brian Wood

7014 2870 0001 8950 7588

U.S. Postal Service **APACHE T-REX**
CERTIFIED MAIL® RECEIPT
Domestic Mail Only **STATE 3**

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OFFICIAL USE

Postage	\$ 70
Certified Fee	3.70
Return Receipt Fee (Endorsement Required)	2.70
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 6.70

QUICKSEND CPU
SANTA FE, NM
Postmark Here
APR 24 2015

Sent To **COG**
Street & Apt. No., or PO Box No.
City, State, ZIP+4 **MIDLAND**