

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

COPY

14-0015

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*5. Lease Serial No.  
NMNM127894

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
CIMAREX ENERGY CO.Contact: ADELA E MOLINA  
E-Mail: AMOLINA@CIMAREX.COM3a. Address  
600 N. MARIENFELD SUITE 600  
MIDLAND, TX 797013b. Phone No. (include area code)  
Ph: 432-620-19608. Well Name and No.  
DIAMONDTAIL 23 FEDERAL 3H9. API Well No.  
30-025-4076910. Field and Pool, or Exploratory  
DIAMONDTAIL; BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 23 T23S R32E 330FNL 1805FWL  
32.296558 N Lat, 103.648100 W Lon11. County or Parish, and State  
LEA COUNTY, NM

## 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Right of Way
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

CIMAREX ENERGY RESPECTFULLY REQUESTS TO LAY APPROXIMATELY 1294 FT OF 4" SDR-11 SURFACE POLY PIPE FROM THE BATTERY AT THE DIAMONDTAIL 23 FEDERAL 3H WELL TO TIE IN AT THE THYME APY 11 SWD TRUNKLINE ALSO IN SECTION 23, T23S, R32E (see attached plat). This line will be used to transport produced water from our tank battery to our Thyme Apy 11 SWD.

MAOP for the poly line is 250 psi and working pressure is 60 to 80 psi.

HOBBS OCD

NOV 07 2013

RECEIVED

Surface OK - 10/30/13 JR

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #147600 verified by the BLM Well Information System  
For CIMAREX ENERGY CO., sent to the Hobbs

Name (Printed/Typed) ADELA E MOLINA

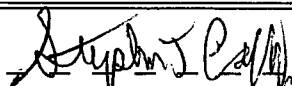
Title REGULATORY ADMIN ASSISTANT

Signature (Electronic Submission)

Date 08/27/2012

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By



Title

FIELD MANAGER

NOV - 4 2013

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CARLSBAD FIELD OFFICE

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

NOV 07 2013

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone (505) 393-6161 Fax: (505) 393-0720

DISTRICT II  
811 S. First St., Artesia, NM 88210  
Phone (505) 748-1283 Fax: (505) 748-9720

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

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone (505) 478-3460 Fax: (505) 478-3462

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised August 1, 2011

Submit one copy to appropriate  
District Office

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
Property Code	Property Name DIAMONDTAIL 23 FEDERAL	Well Number 3
OGRID No.	Operator Name CIMAREX ENERGY CO.	Elevation 3711'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	23	23 S	32 E		330	NORTH	1805	WEST	LEA

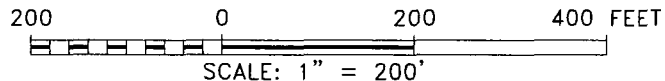
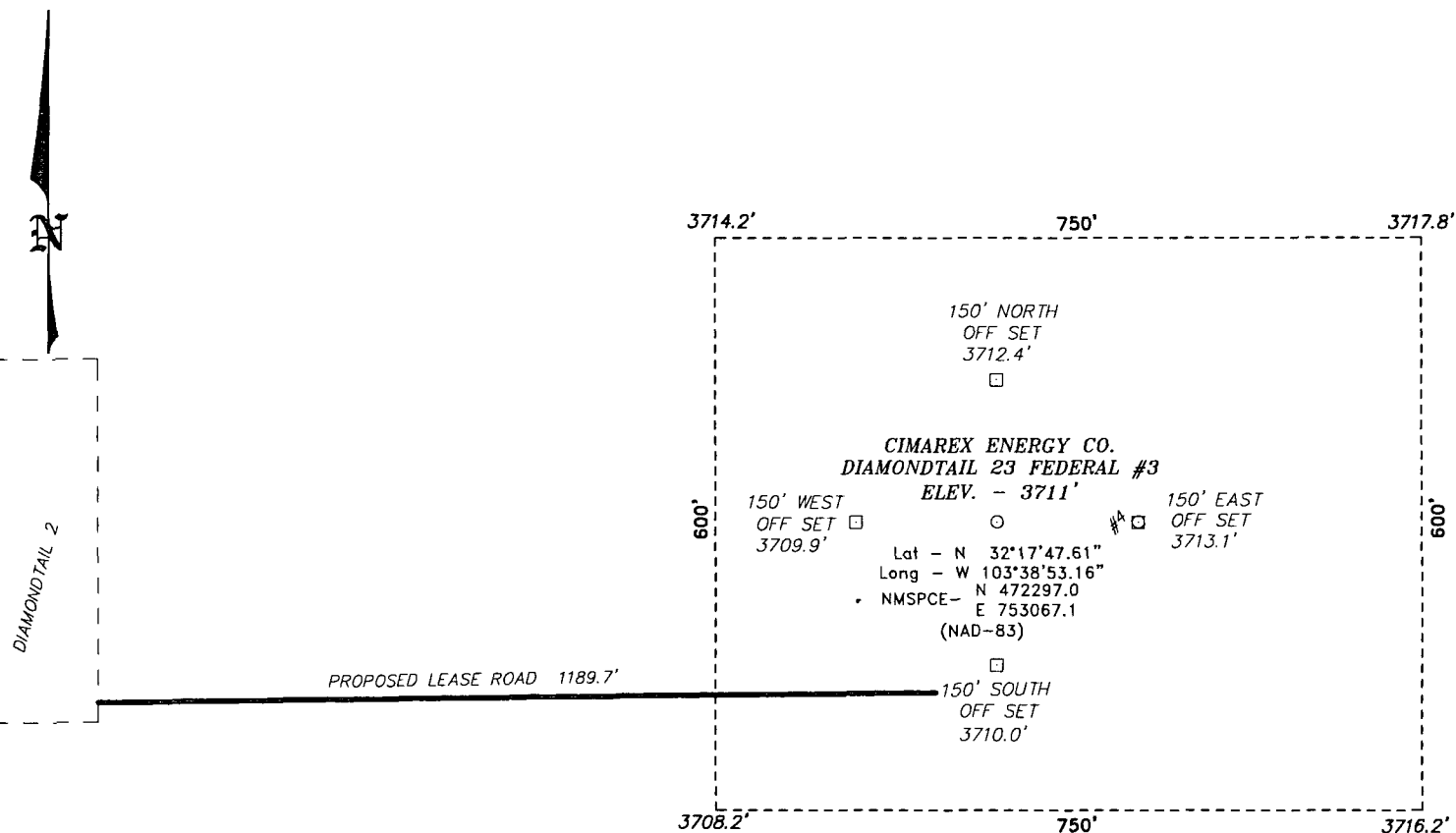
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	23	23 S	32 E		330	SOUTH	1650	WEST	LEA
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><b>SURFACE LOCATION</b> Lat - N 32°17'47.61" Long - W 103°38'53.16" NMSPCE- N 472297.0 E 753067.1 (NAD-83)</p> <p><b>PROPOSED BOTTOM HOLE LOCATION</b> Lat - N 32°17'01.88" Long - W 103°38'54.95" NMSPCE- N 467674.6 E 752943.2 (NAD-83)</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>Email Address _____</p> <p><b>SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>DATE SURVEYED FEBRUARY 2012</p> <p>Signature &amp; Seal of Professional Surveyor  7977</p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS 26193</p>
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SECTION 23, TOWNSHIP 23 SOUTH, RANGE 32 EAST, N.M.P.M.,  
LEA COUNTY, NEW MEXICO.



Directions to Location:

FROM MILE MARKER 19 OF HWY 128, GO  
NORTHEAST 5.6 MILES TO LEASE ROAD, ON LEASE  
ROAD GO NORTHWEST 0.5 MILES TO PROPOSED  
LEASE ROAD.

**BASIN SURVEYS** P.O. BOX 1786 - HOBBS, NEW MEXICO

W.O. Number: 26193 Drawn By: J. SMALL

Date: 02-29-2012 Disk: JMS 26193

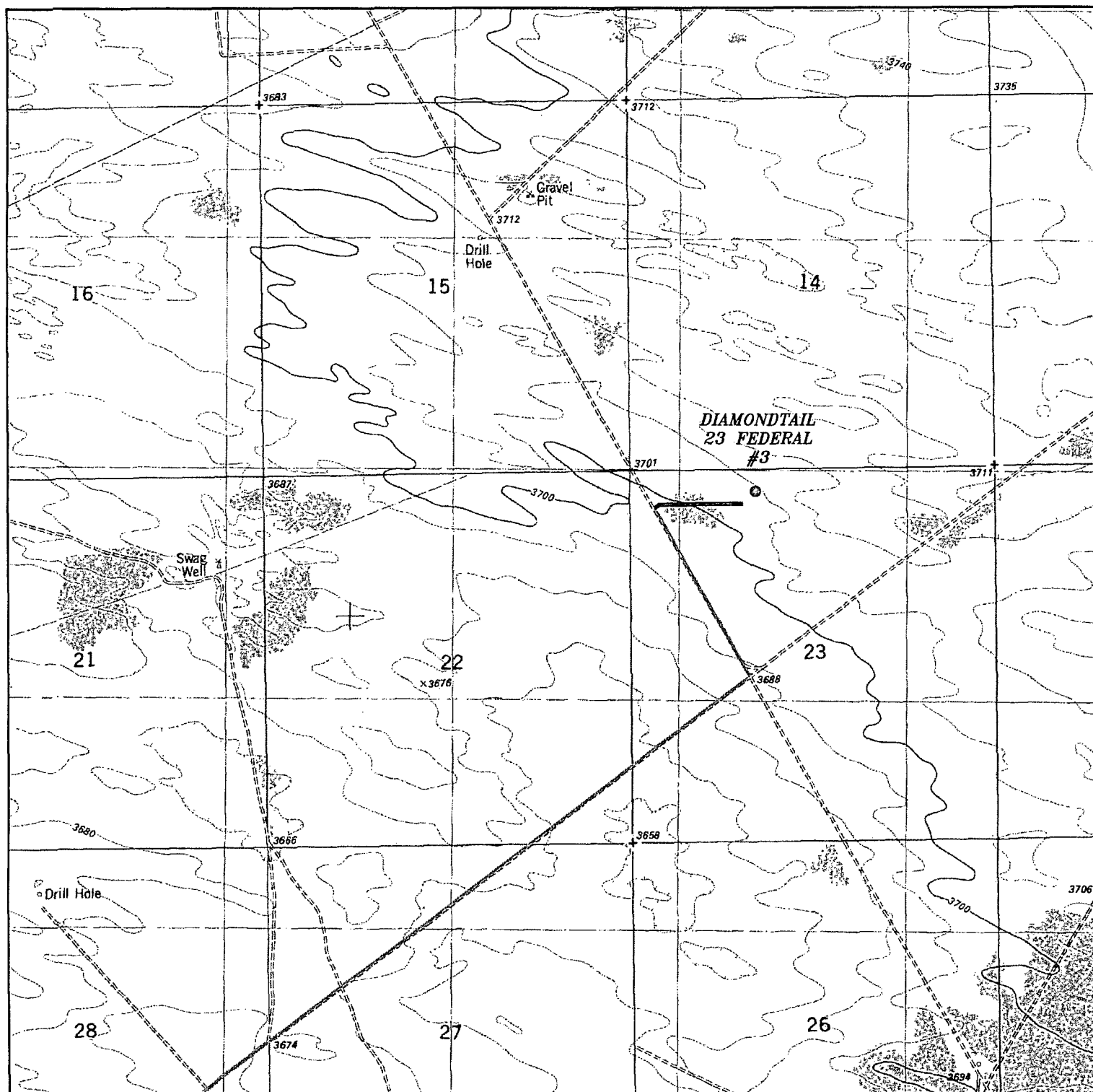
**CIMAREX ENERGY CO.**

REF: DIAMONDTAIL 23 FEDERAL #3 / WELL PAD TOPO

THE DIAMONDTAIL 23 FEDERAL #3 LOCATED 330'

FROM THE NORTH LINE AND 1805' FROM THE WEST LINE OF  
SECTION 23, TOWNSHIP 23 SOUTH, RANGE 32 EAST,  
N.M.P.M., LEA COUNTY, NEW MEXICO.

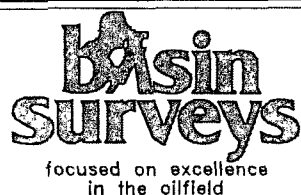
Survey Date: 02-23-2012 Sheet 1 of 1 Sheets



# DIAMONDTAIL 23 FEDERAL #3

Located 330' FNL and 1805' FWL

Section 23, Township 23 South, Range 32 East,  
N.M.P.M., Lea County, New Mexico.



P.O. Box 1786  
1120 N. West County Rd.  
Hobbs, New Mexico 88241  
(575) 393-7316 - Office  
(575) 392-2206 - Fax  
basinsurveys.com

W.O. Number: JMS 26193

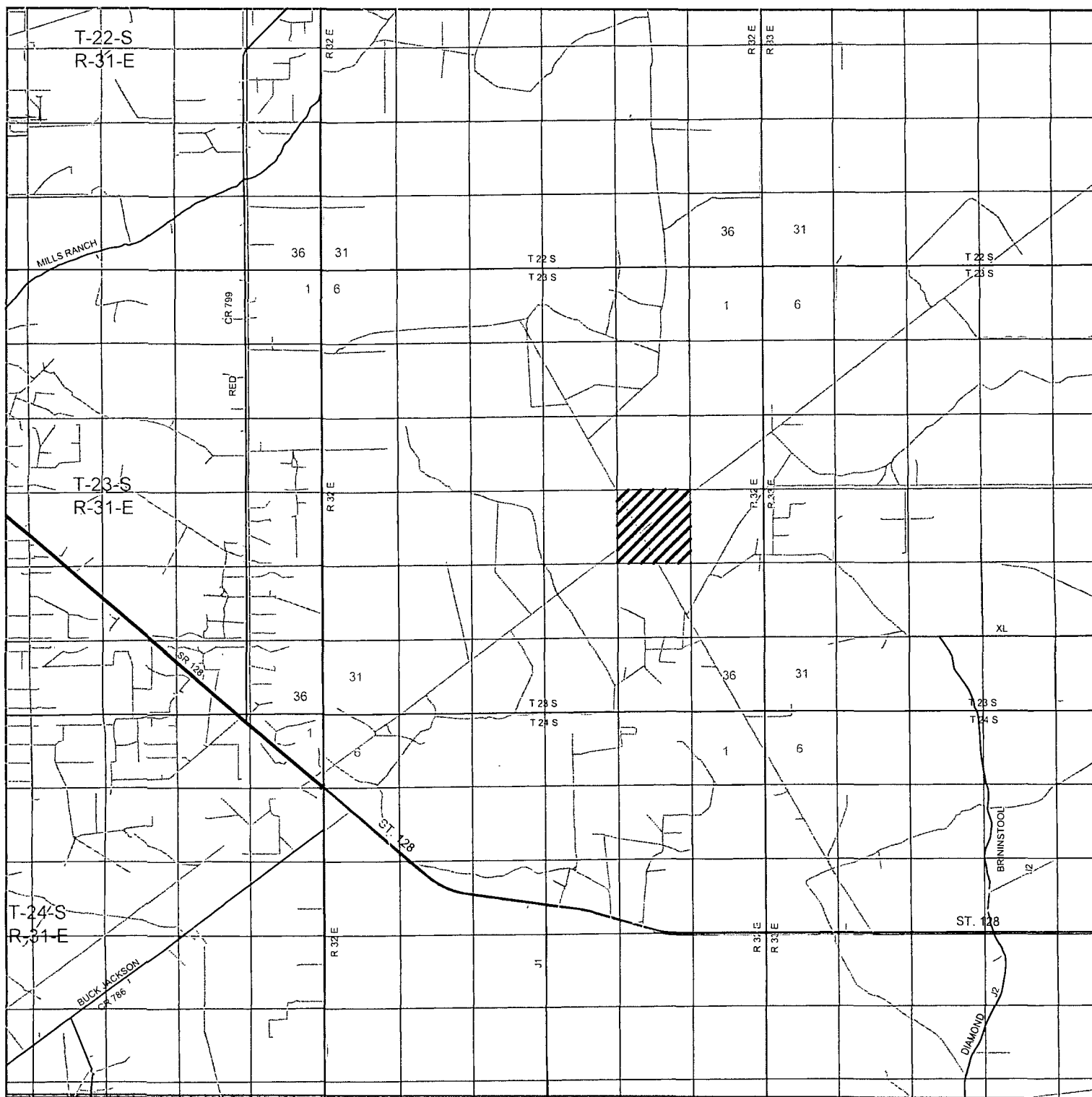
Survey Date: 02-23-2012

Scale: 1" = 2000'

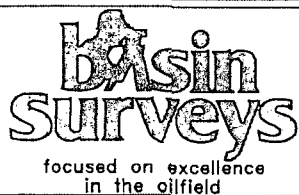
Date: 02-29-2012



CIMAREX  
ENERGY CO.



**DIAMONDTAIL 23 FEDERAL #3**  
 Located 330' FNL and 1805' FWL  
 Section 23, Township 23 South, Range 32 East,  
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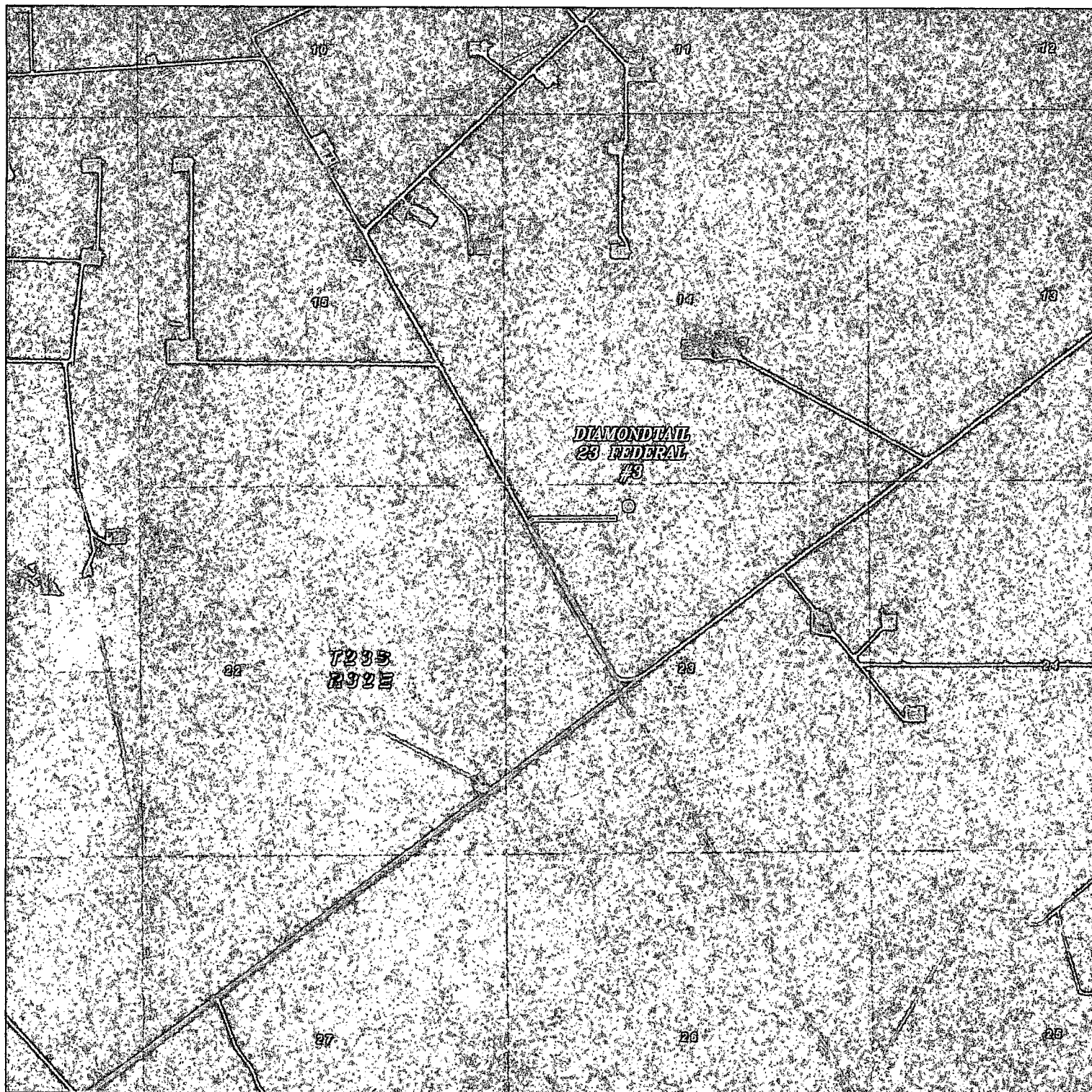
Survey Date: 02-23-2012

Scale: 1" = 2 Miles

Date: 02-29-2012



**CIMAREX  
 ENERGY CO.**



**DIAMONDTAIL 23 FEDERAL #3**  
 Located 330' FNL and 1805' FWL  
 Section 23, Township 23 South, Range 32 East,  
 N.M.P.M., Lea County, New Mexico.

**basin**  
**surveys**  
 focused on excellence  
 in the oilfield

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 basinsurveys.com

W.O. Number: JMS 26193

Scale: 1" = 2000'

YELLOW TINT - USA LAND  
 BLUE TINT - STATE LAND  
 NATURAL COLOR - FEE LAND



**CIMAREX**  
**ENERGY CO.**