

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 88201
Phone (575) 748-1283 Fax: (575) 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) 476-3490 Fax: (505) 476-3462

HOBBS OCD

SEP 08 2014

RECEIVED

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 30-025-42090	Pool Code 53805	Pool Name Sand Dunes Wadcat, Bone Spring South
Property Code 313195	Property Name JAMES 29 FEDERAL	Well Number 037A
OGRID No. 215099	Operator Name CIMAREX ENERGY CO.	Elevation 3686

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	29	23 S	32 E		330	NORTH	2330	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	29	23 S	32 E		330	SOUTH	2200	WEST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160			

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

N: 467179.8 E: 735457.4 NAD83	3678.1'	N: 467201.9 E: 738092.1 NAD83	N: 467228.3 E: 740727.8 NAD83
SURFACE LOCATION Lat - N 32°16'54.77" Long - W 103°41'51.84" NMSPCE - N 466869.2 E 737768.7 (NAD-83)			
PROPOSED BOTTOM HOLE LOCATION Lat - N 32°16'09.03" Long - W 103°41'53.11" NMSPCE - N 462246.3 E 737687.2 (NAD-83)			
N: 461896.8 E: 735469.8 NAD83	2200'	N: 461943.0 E: 740762.3 NAD83	

OPERATOR CERTIFICATION

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.

Signature: Terri Stathem Date: 9/9/13

Printed Name: Terri Stathem

Email Address: tstathem@cimarex.com

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 this same is true and correct to the best of my belief.

Date Surveyed: SEP 04 2013

Signature: [Signature] Professional Surveyor

Certificate No.: 7977

Scale: 1" = 1000'

WO Num.: 29276

SEP 10 2011

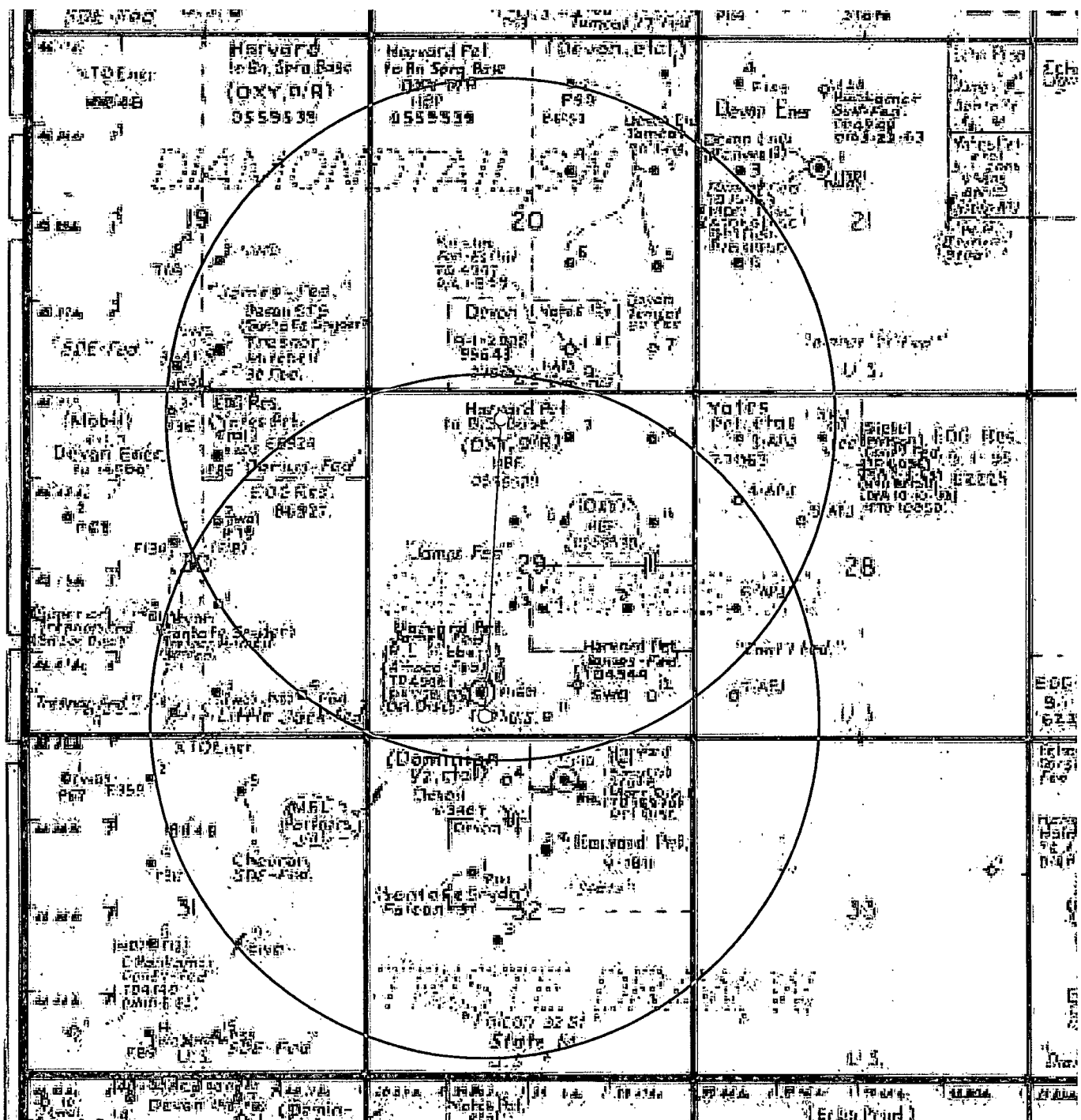
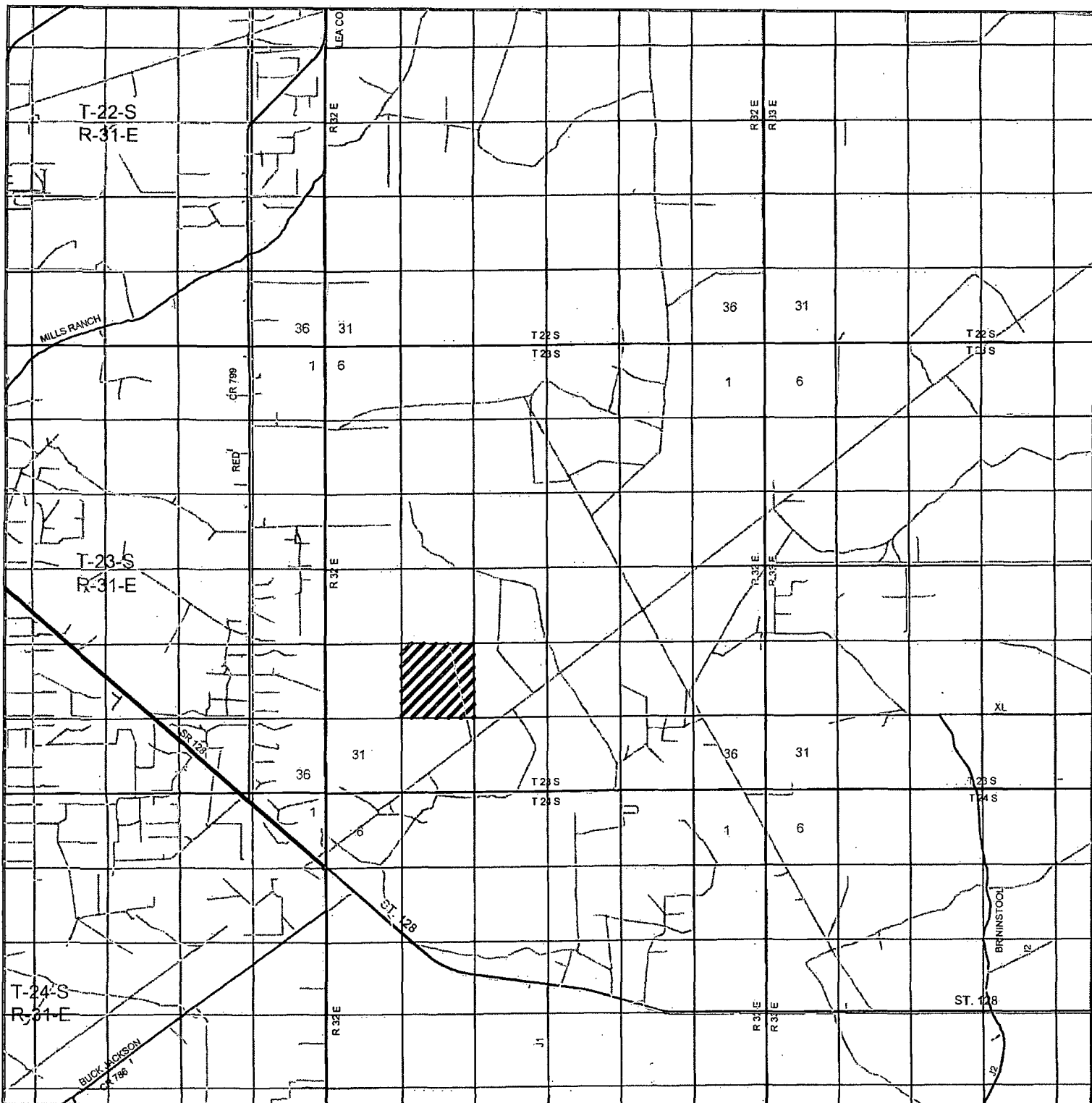


Exhibit A- One Mile Radius Map
James 29 Federal #37
 Cimarex Energy Co.
 29-23S-32E
 SHL 330 FNL & 2330 FWL
 BHL 330 FSL & 2200 FWL
 Lea County, NM



JAMES 29 FEDERAL #37
LOCATED 330' FNL and 2330' FWL
Section 29, Township 23 South, Range 32 East,
N.M.P.M., Lea County, New Mexico.

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0 1 MI 2 MI 3 MI 4 MI
 SCALE: 1" = 2 MILES

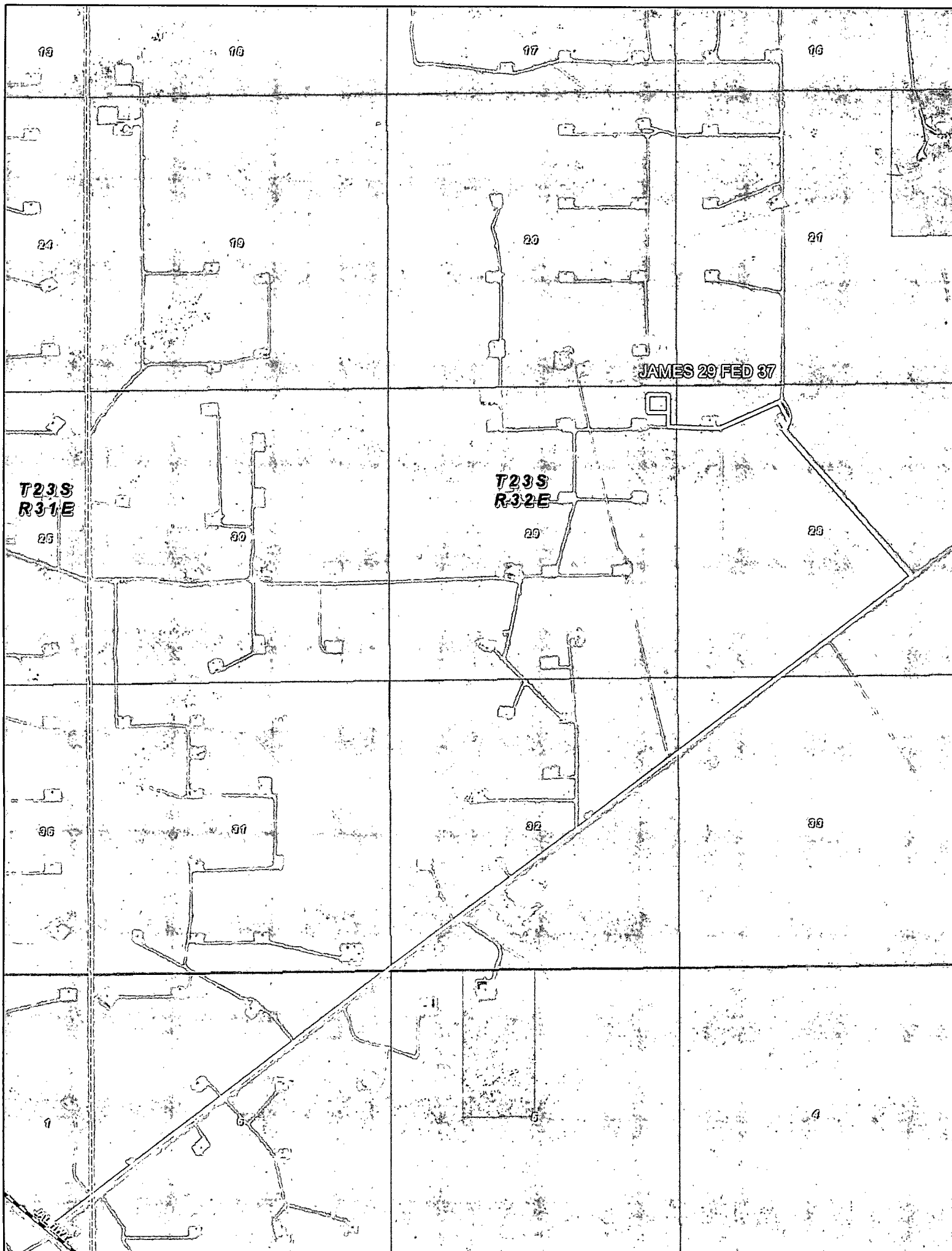
W.O. Number: KAN 29276

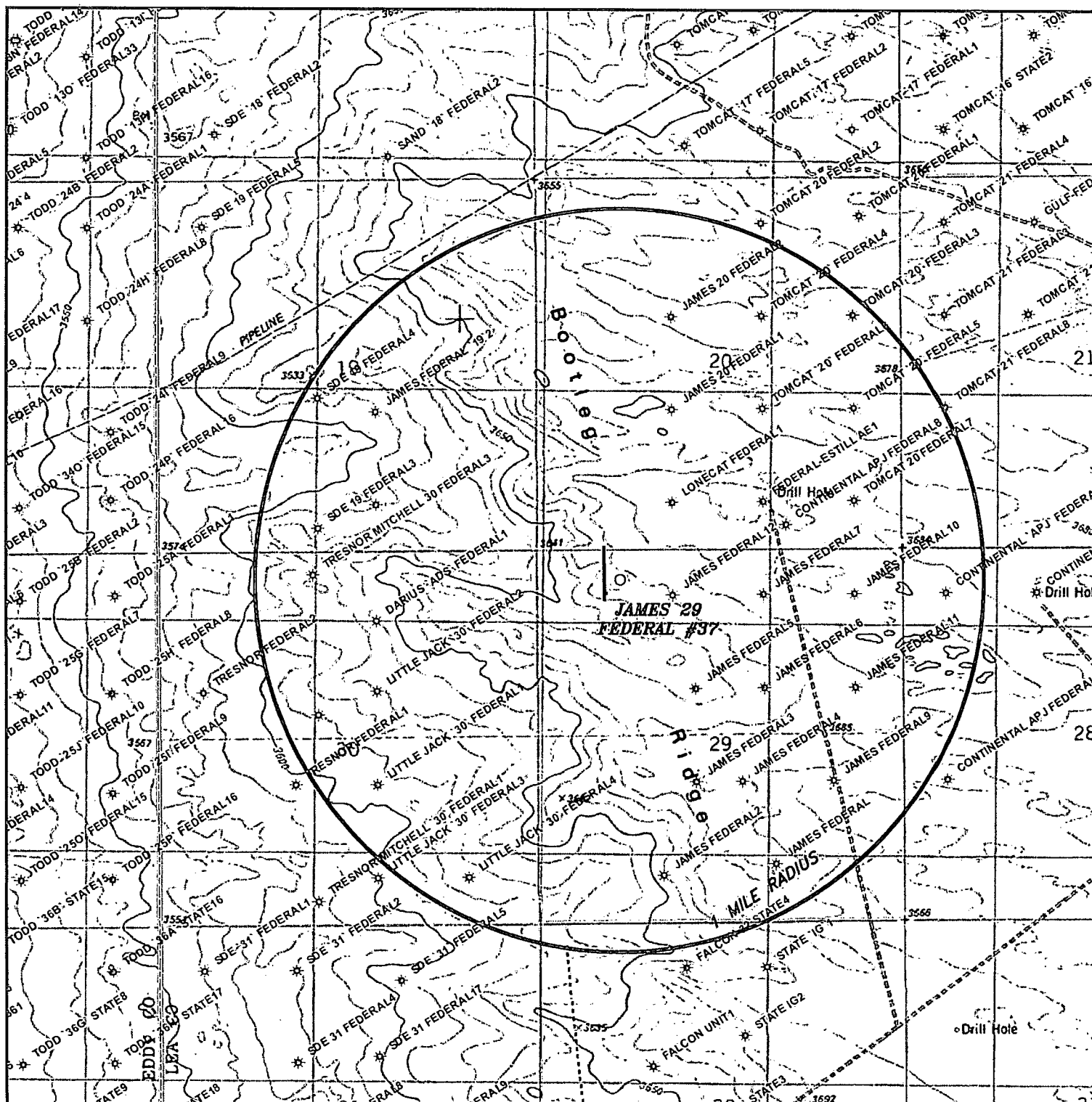
Survey Date: 09-04-2013

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

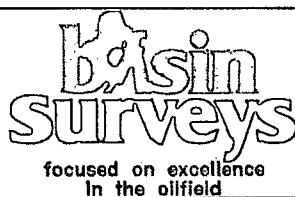
CIMAREX
ENERGY CO.

Exhibit B





JAMES 29 FEDERAL #37
LOCATED 330' FNL and 2330' FWL
Section 29, Township 23 South, Range 32 East,
N.M.P.M., Lea County, New Mexico.



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0' 1000' 2000' 3000' 4000'
 SCALE: 1" = 2000'

W.O. Number: KAN 29276

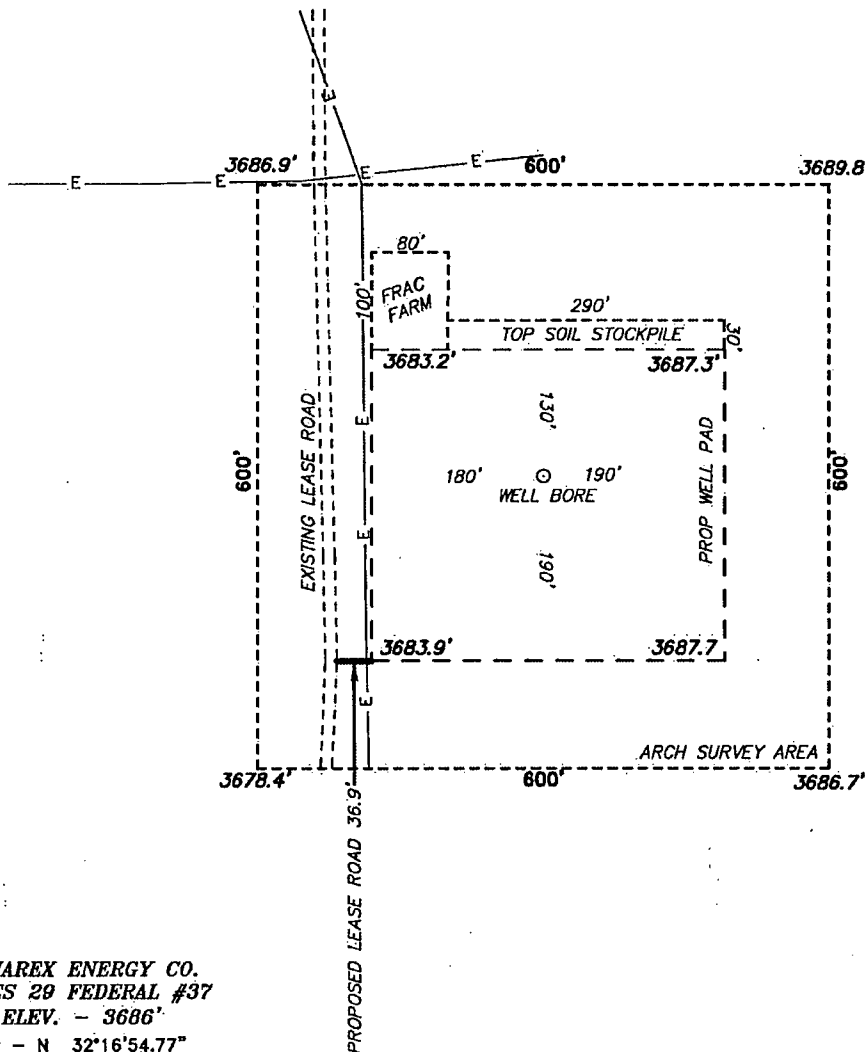
Survey Date: 09-04-2013

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



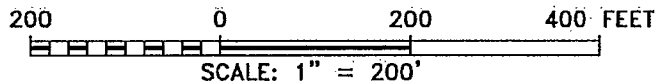
Exhibit C

SECTION 29, TOWNSHIP 23 SOUTH, RANGE 32 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



CIMAREX ENERGY CO.
JAMES 29 FEDERAL #37
ELEV. - 3686'
Lat - N 32°16'54.77"
Long - W 103°41'51.84"
NMSPCE- N 466869.2
E 737768.7
(NAD-83)

LOVING, NM IS ±23 MILES TO THE WEST OF LOCATION.



Directions to Location:

FROM HWY 128 AT MILE MARKER 19 GO NORTHEAST
2.2 MILES, TURN NORTHWEST AND GO 0.3 MILES,
TURN WEST AND GO 1.2 MILES TO PROPOSED
LOCATIONS.

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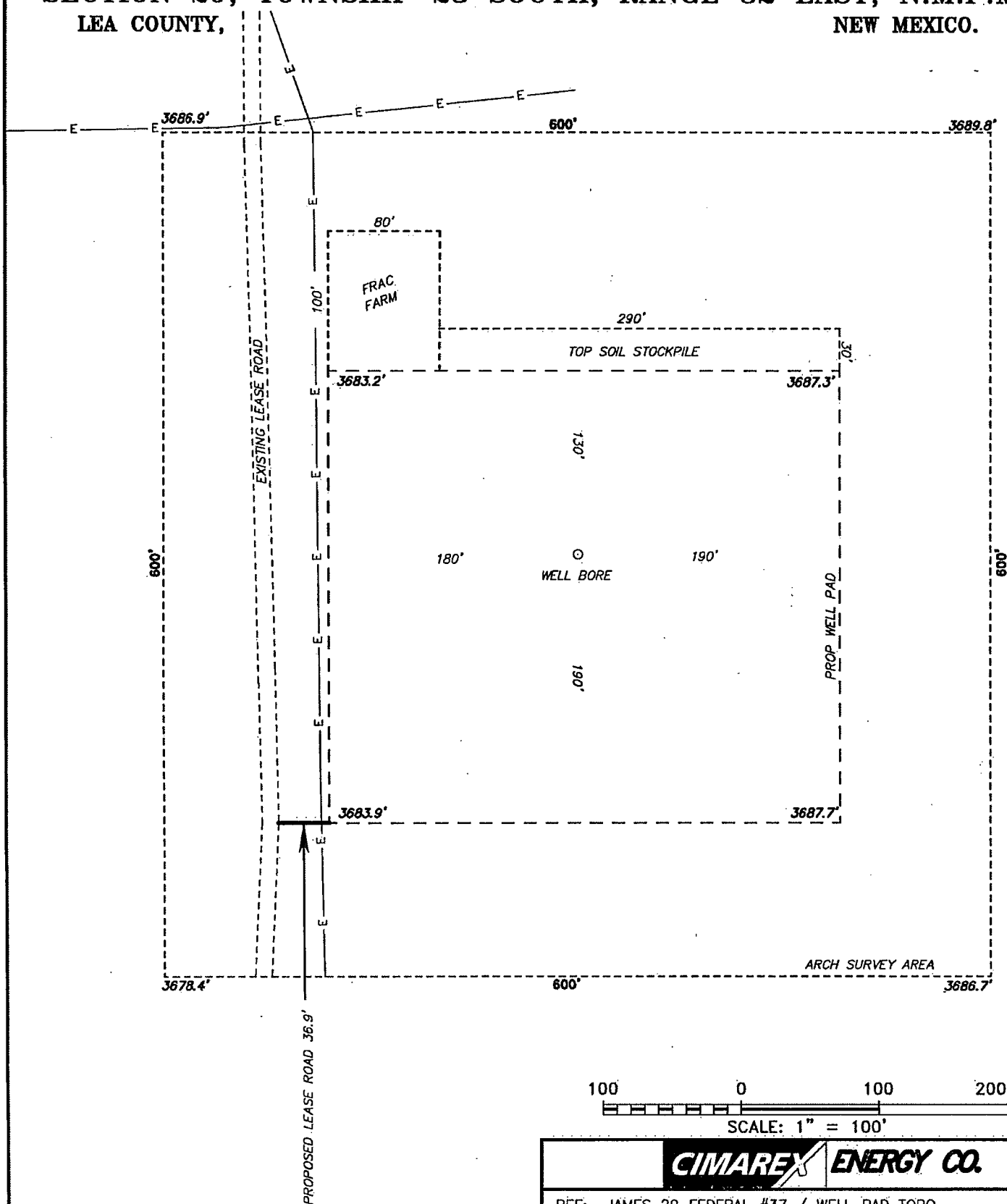
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1120 N. West County Rd. (575) 392-2206 - Fax
Hobbs, New Mexico 88241 basin-surveys.com

CIMAREX ENERGY CO.

REF: JAMES 29 FEDERAL #37 / WELL PAD TOPO

THE JAMES 29 FEDERAL #37 LOCATED 330' FROM
THE NORTH LINE AND 2330' FROM THE WEST LINE OF
SECTION 29, TOWNSHIP 23 SOUTH, RANGE 32 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

SECTION 29, TOWNSHIP 23 SOUTH, RANGE 32 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



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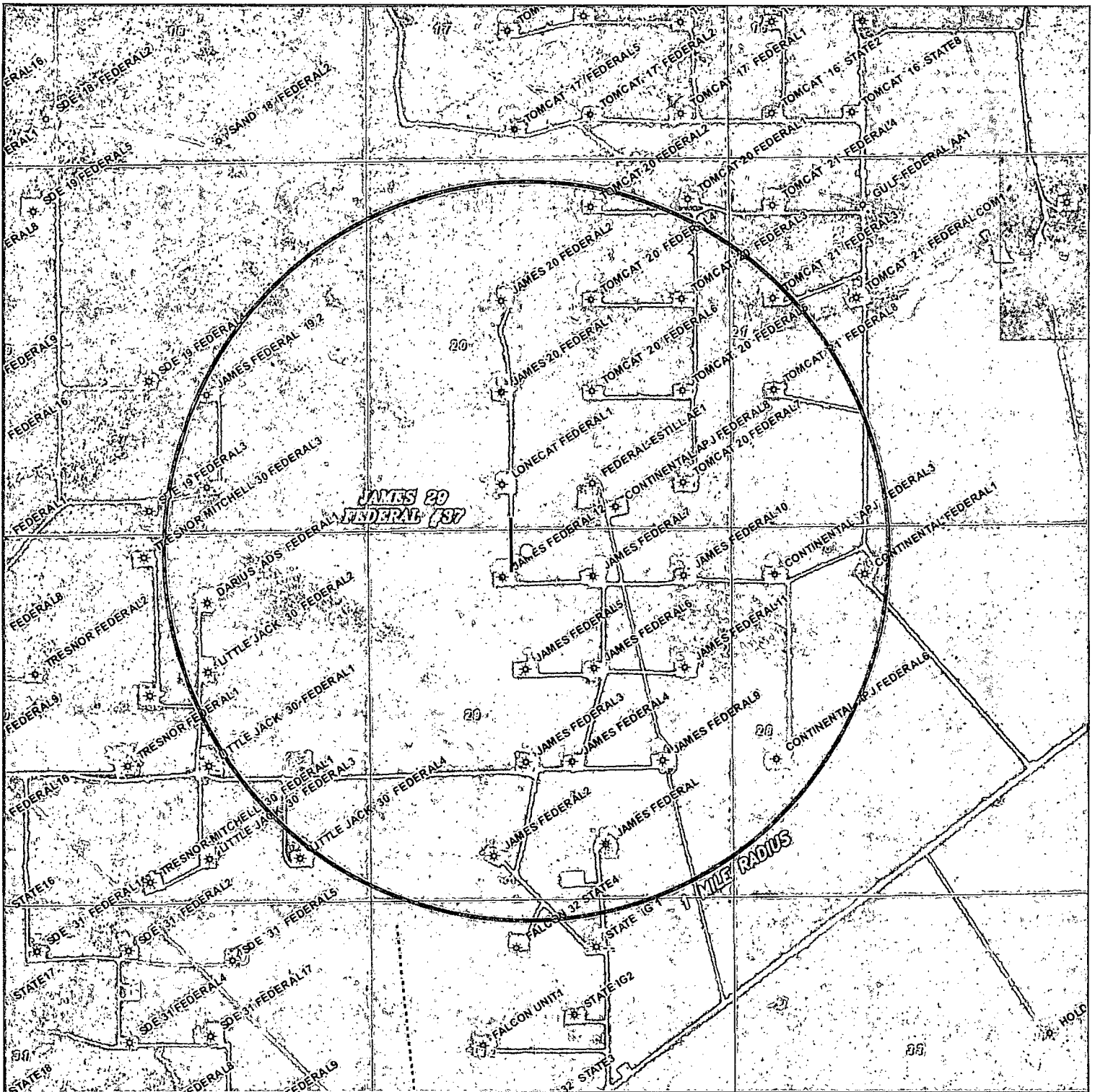
CIMAREX ENERGY CO.

REF: JAMES 29 FEDERAL #37 / WELL PAD TOPO

THE JAMES 29 FEDERAL #37 LOCATED 330' FROM
THE NORTH LINE AND 2330' FROM THE WEST LINE OF
SECTION 29, TOWNSHIP 23 SOUTH, RANGE 32 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

W.O. Number: 29276 Drawn By: K. NORRIS Date: 09-13-2013 Survey Date: 09-04-2013 Sheet 1 of 1 Sheets

Exhibit C-1



JAMES 29 FEDERAL #37
LOCATED 330' FNL and 2330' FWL
Section 29, Township 23 South, Range 32 East,
N.M.P.M., Lea County, New Mexico.



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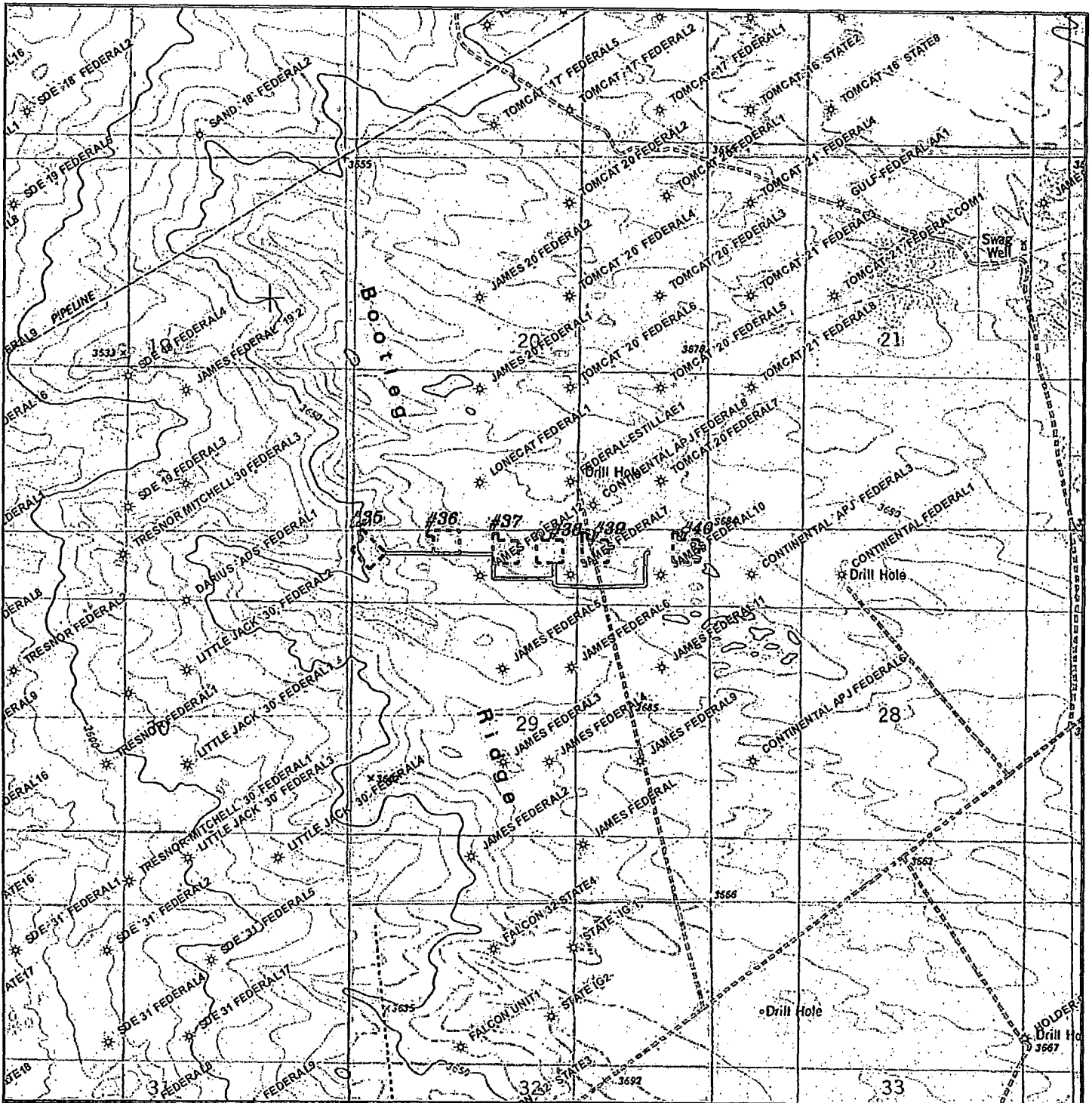
0' 1000' 2000' 3000' 4000'
 SCALE: 1" = 2000'

W.O. Number: KAN 29276

Survey Date: 09-04-2013

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

CIMAREX
ENERGY CO.



**JAMES 29 FEDERAL 35-40 PIPELINE ROW
SECTION 29, TOWNSHIP 23 SOUTH, RANGE 32 EAST,
N.M.P.M., Lea County, New Mexico.**

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0' 1000' 2000' 3000' 4000'
SCALE: 1" = 2000'

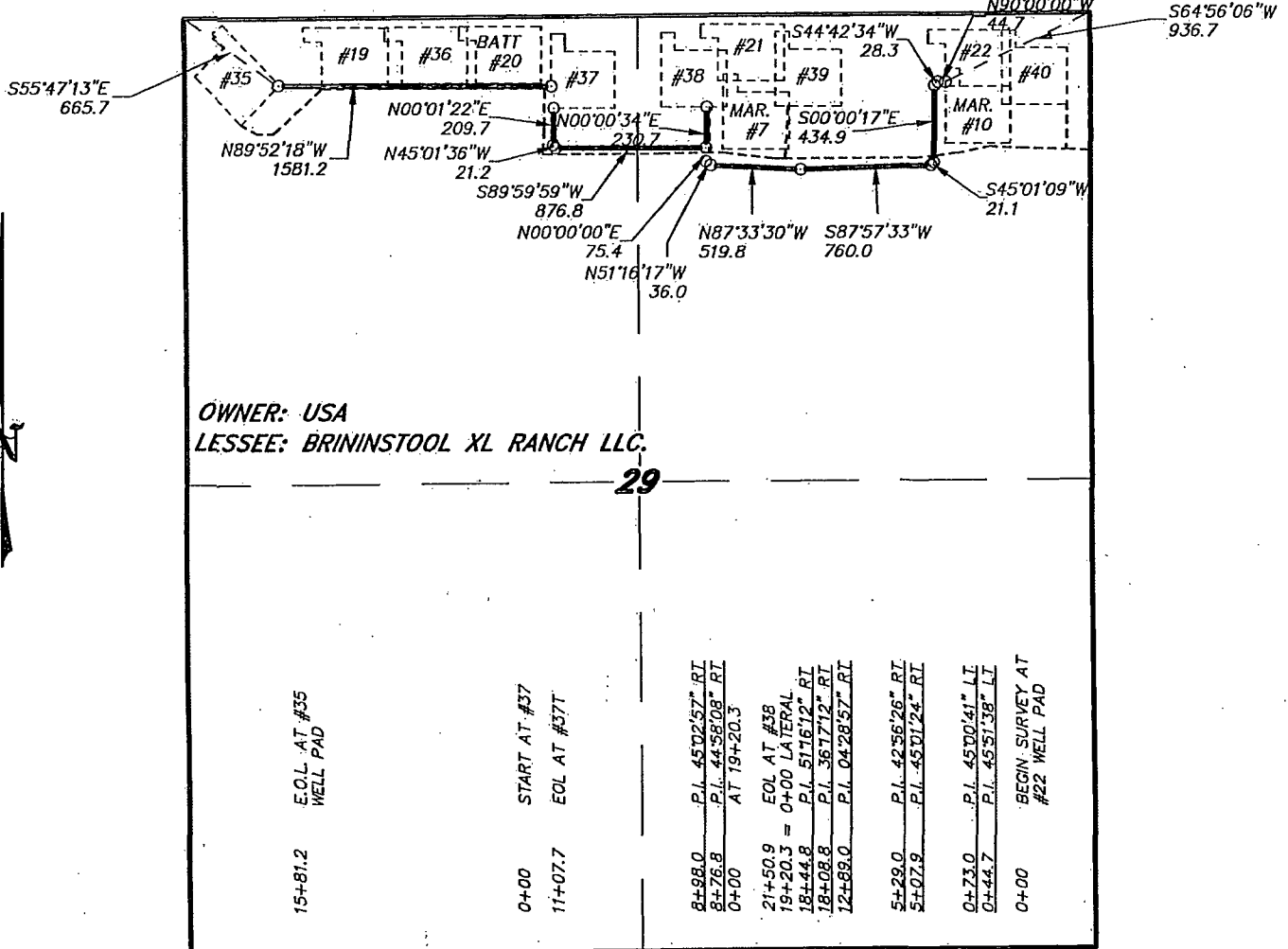
W.O. Number: KAN 29277 PL

Survey Date: 09-06-2013

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

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SECTION 29, TOWNSHIP 23 SOUTH, RANGE 32 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



LEGAL DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTION 29, TOWNSHIP 23 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

SECTION 29 = 4839.8 FEET = 293.32 RODS = 0.92 MILES = 3.33 ACRES, MORE OR LESS.

I HEREBY CERTIFY THAT THIS SURVEY WAS PREPARED FROM FIELD NOTES IN AN ACTUAL SURVEY AND MEETS OR EXCEEDS ALL REQUIREMENTS FOR LAND SURVEYS AS SPECIFIED BY THIS STATE.

GARY L. JONES

No. 7977

No. 5074

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1000 0 1000 2000 FEET

CIMAREX ENERGY CO.

REF: PROPOSED PIPELINE ROW FOR THE JAMES 29 FED WELLS

A PIPELINE CROSSING USA LAND IN
SECTION 29, TOWNSHIP 23 SOUTH, RANGE 32 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.



**JAMES 29 FEDERAL 35-40 PIPELINE ROW
SECTION 29, TOWNSHIP 23 SOUTH, RANGE 32 EAST,
N.M.P.M., Lea County, New Mexico.**

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0' 1000' 2000' 3000' 4000'

SCALE: 1" = 2000'

W.O. Number: KAN 29277 PL

Survey Date: 09-06-2013

YELLOW TINT - USA LAND
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NATURAL COLOR - FEE LAND

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Exhibit G