

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (505) 393-8161 Fax: (505) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (505) 748-1223 Fax: (505) 748-9720

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87411
Phone (505) 334-6178 Fax: (505) 334-8170

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 and Natural Resources Department

Form C-102
Revised August 1, 2011

Submit one copy to appropriate
District Office

CONSERVATION DIVISION

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

RECEIVED
MAY 05 2014

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025 - 41834	Pool Code 50461	Pool Name Wildcat Bone Spring
Property Code 313196	Property Name CORDONIZ 28 FEDERAL COM	Well Number 4H
GRID No. 215099	Operator Name CIMAREX ENERGY CO.	Elevation 3700'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	28	19 S	34 E		150	SOUTH	750	EAST	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
A	28	19 S	34 E		330	NORTH	660	EAST	LEA
Dedicated Acres 160	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

N: 596838.6 E: 775131.1 NAD83	N: 596865.0 E: 777773.8 NAD83	PROPOSED BOTTOM HOLE LOCATION Lat - N 32°38'15.32" Long - W 103°33'31.67" NMSPCE- N 596555.0 E 779761.3 (NAD-83)	B.H. 330 N: 596897.0 E: 780418.4 NAD83 660'	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: <u>Terry Stathem</u> Date: <u>12/4/13</u> Printed Name: <u>Terry Stathem</u> Email Address: <u>tstathem@cimarex.com</u>
N: 594198.1 E: 775154.7 NAD83			N: 594257.8 E: 780440.3 NAD83	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. Date Surveyed: <u>OCTOBER 25, 2013</u> Signature & Seal of Professional Surveyor: <u>[Signature]</u> Certificate No.: <u>7977</u> BASIN SURVEYS
N: 591584.1 E: 775164.8 NAD83		SURFACE LOCATION Lat - N 32°37'27.94" Long - W 103°33'32.65" NMSPCE- N 591766.3 E 779712.0 (NAD-83)	N: 591824.9 E: 780463.1 NAD83 3703.7' 3708.4' 1750'	Scale: 1" = 1000' WO Num.: 29532

MAY 13 2014

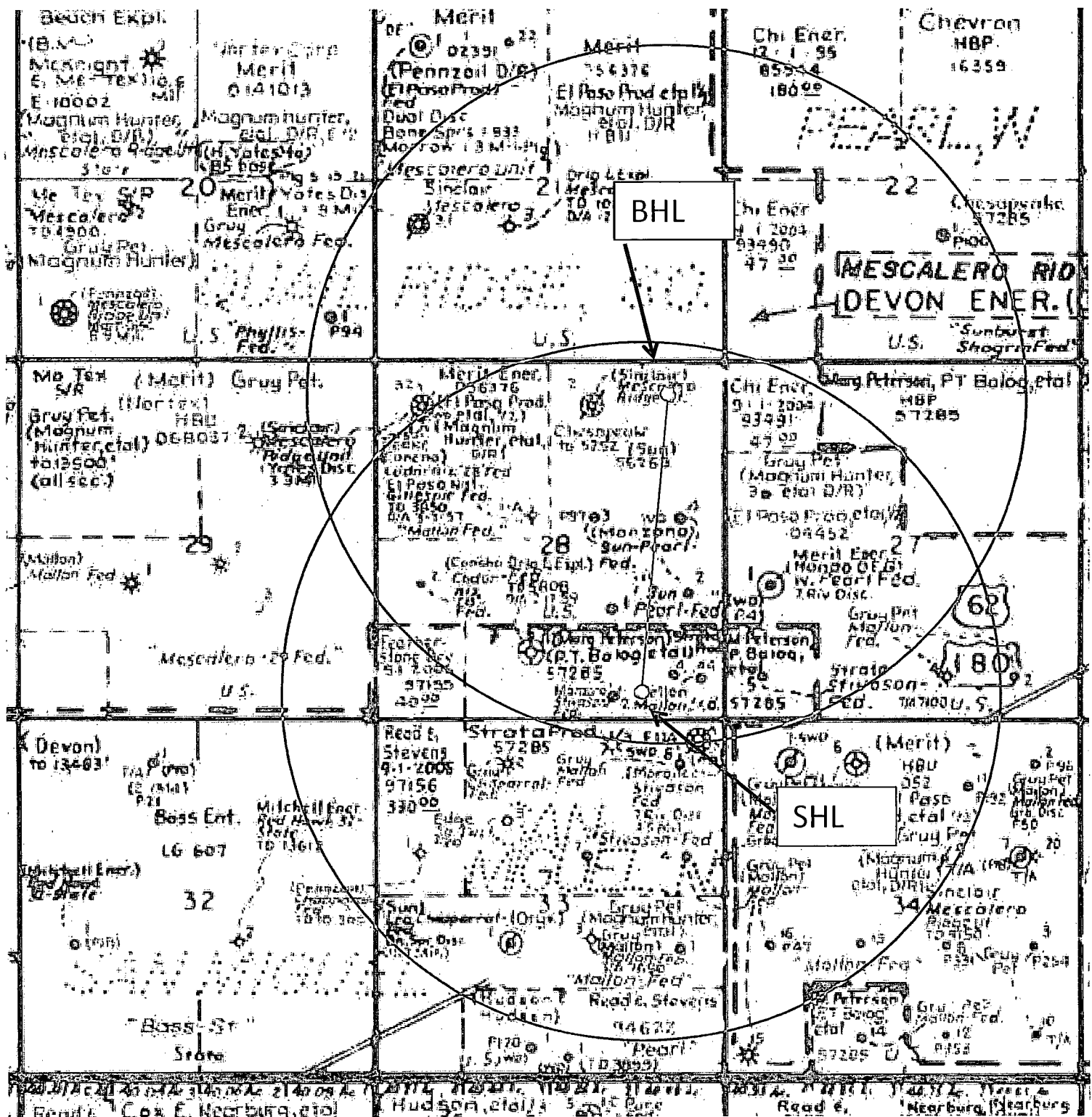
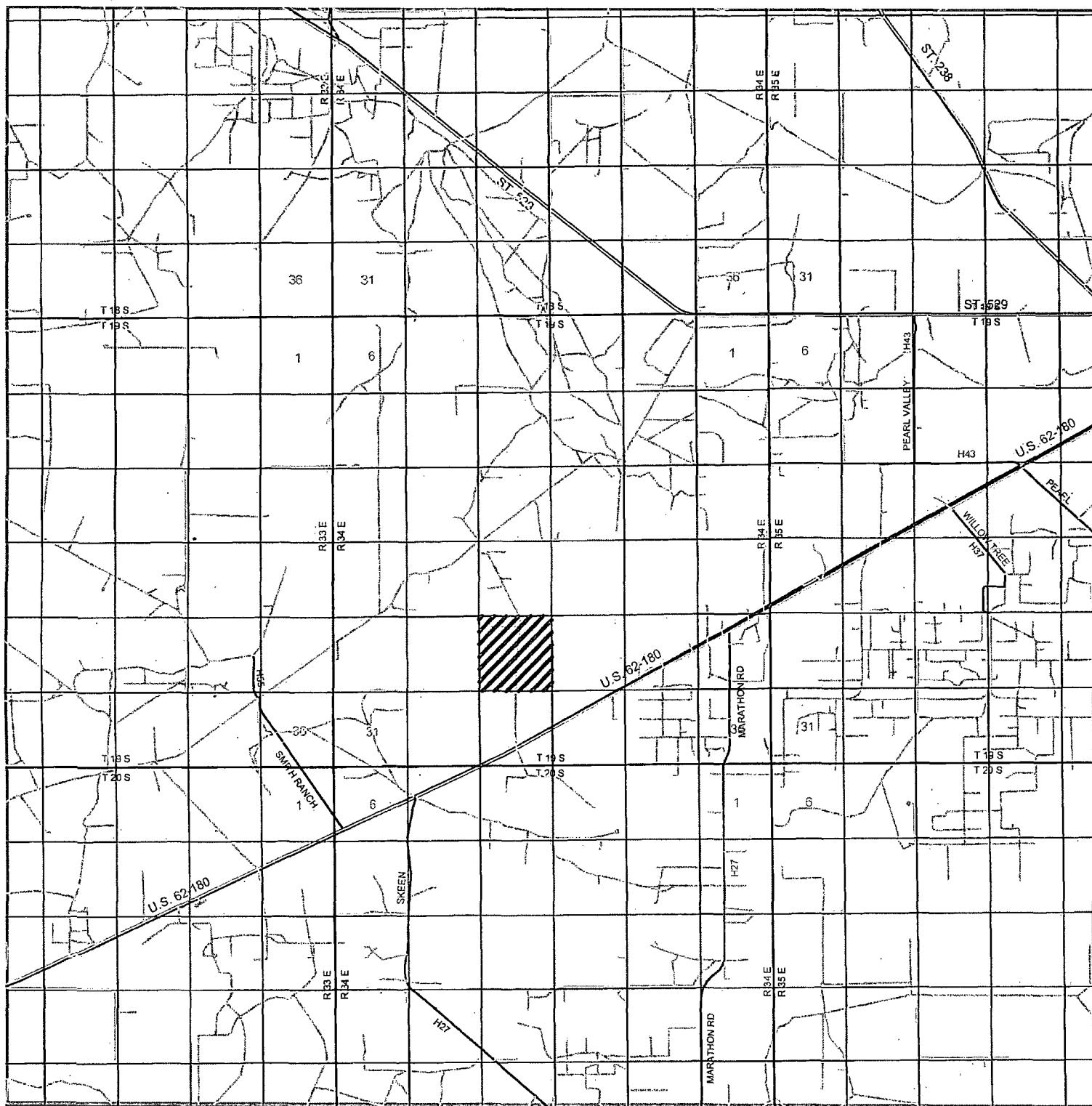
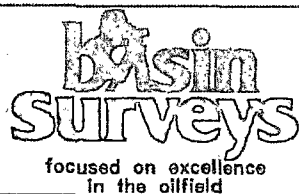


Exhibit A – One Mile Radius Map
 Cordoniz 28 Federal Com 4H
 Cimarex Energy Co.
 28-19S-34E
 SHL 150 FSL & 750 FEL
 BHL 330 FNL & 660 FEL
 Lea County, NM



CORDONIZ 28 FEDERAL COM 4H
Located 150' FSL and 750' FEL
Section 28, Township 19 South, Range 34 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
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0 1 MI 2 MI 3 MI 4 MI

SCALE: 1" = 2 MILES

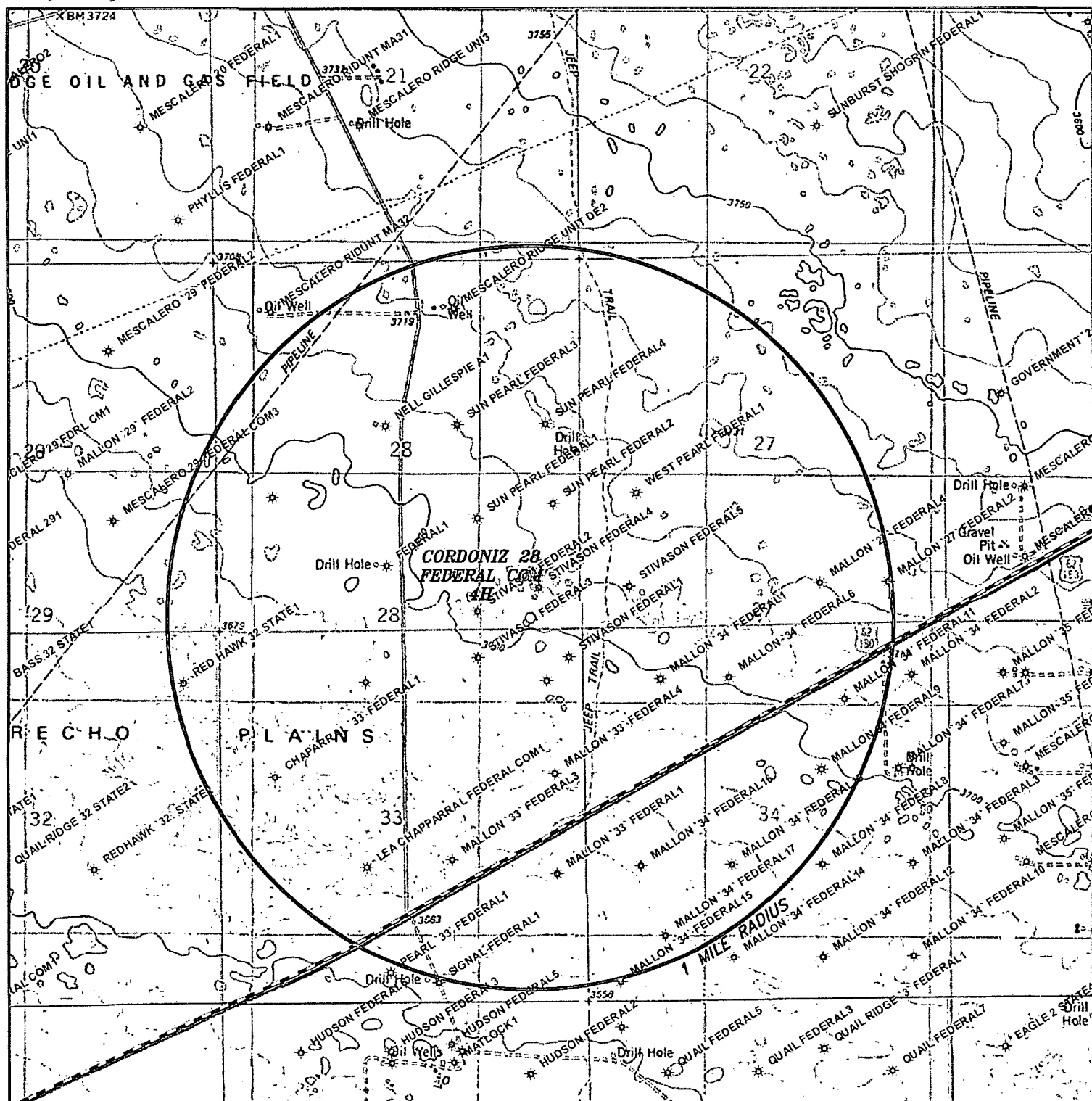
W.O. Number: JMS 29532

Survey Date: 10-25-2013

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

CIMAREX
ENERGY CO.

Exhibit C



CORDONIZ 28 FEDERAL COM 4H
 Located 150' FSL and 750' FEL
 Section 28, Township 19 South, Range 34 East,
 N.M.P.M., Lea County, New Mexico.

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0' 1000' 2000' 3000' 4000'

SCALE: 1" = 2000'

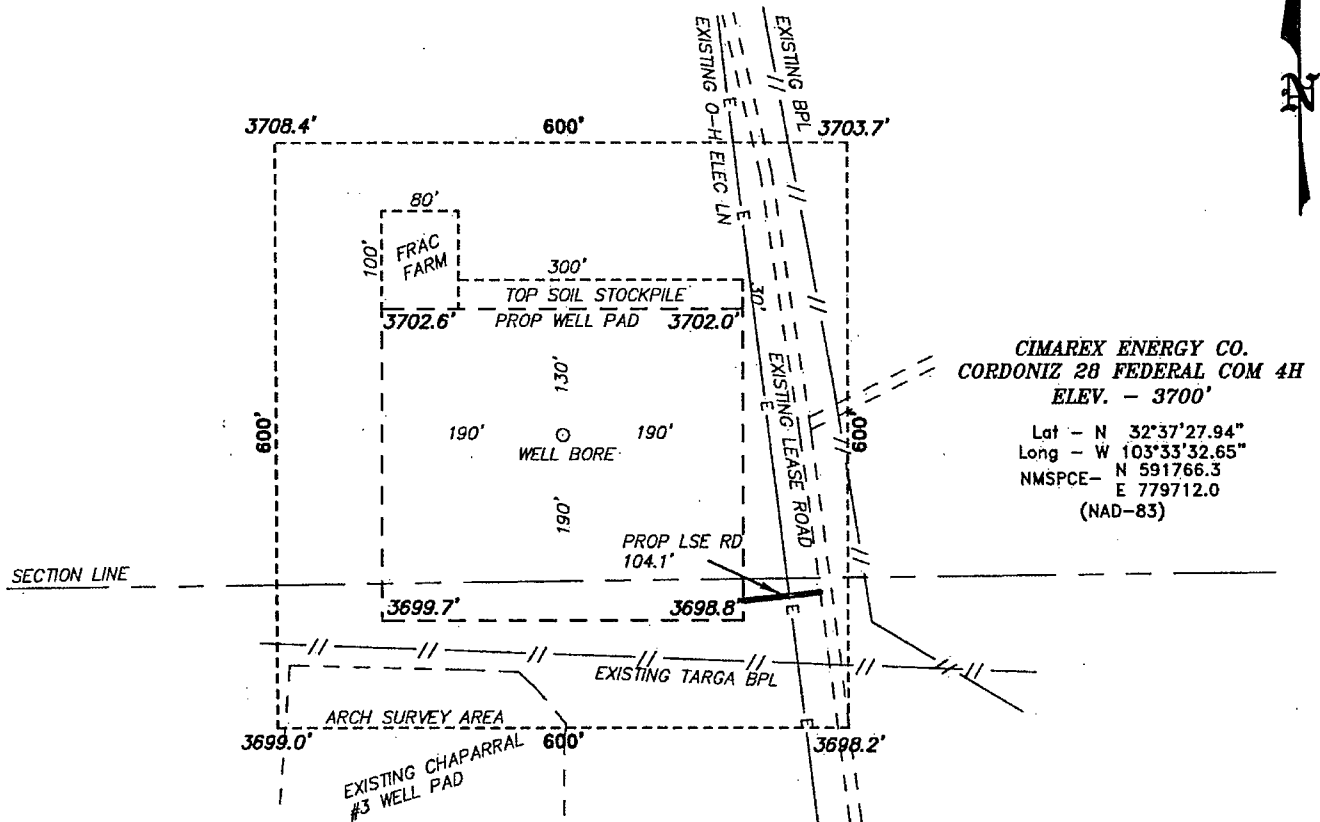
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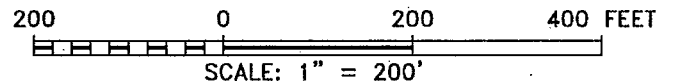
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 ENERGY CO.

SECTION 28, TOWNSHIP 19 SOUTH, RANGE 34 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.



HOBBS, NM IS ±25 MILES TO THE NORTHEAST OF LOCATION.



Directions to Location:

FROM MILE MARKER 78 OF HWY 62-180, GO WEST
0.2 MILES TO LEASE ROAD, GO NORTH ON LEASE
ROAD FOR 0.7 MILES TURNING EAST 0.4 MILES
TURNING BACK NORTH 400' TO PROPOSED LEASE
ROAD.

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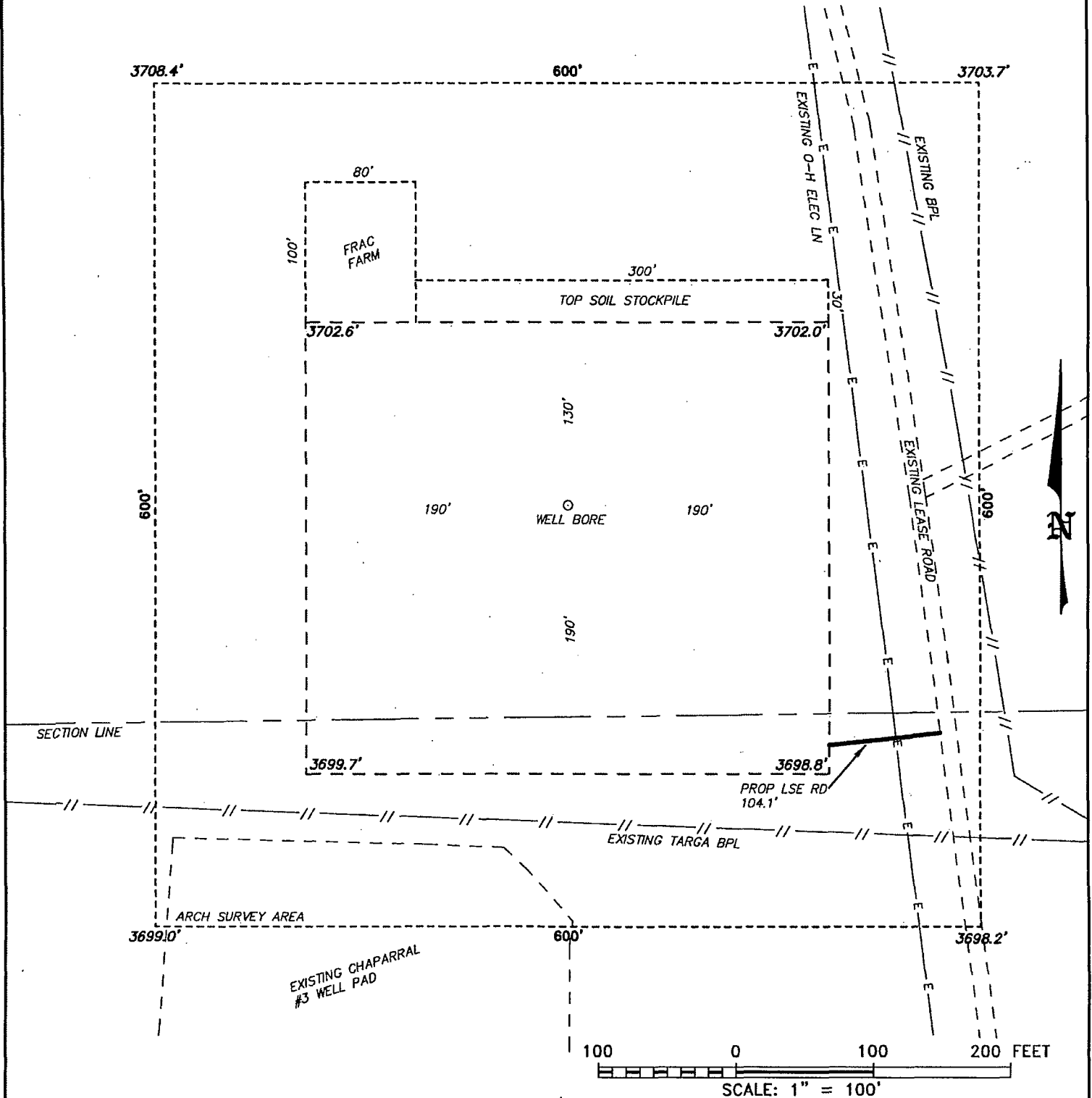
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CIMAREX ENERGY CO.

REF: CORDONIZ 28 FEDERAL COM 4H / WELL PAD TOPO

THE CORDONIZ 28 FEDERAL COM 4H LOCATED 150' FROM
THE SOUTH LINE AND 750' FROM THE EAST LINE OF
SECTION 28, TOWNSHIP 19 SOUTH, RANGE 34 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

**SECTION 28, TOWNSHIP 19 SOUTH, RANGE 34 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.**



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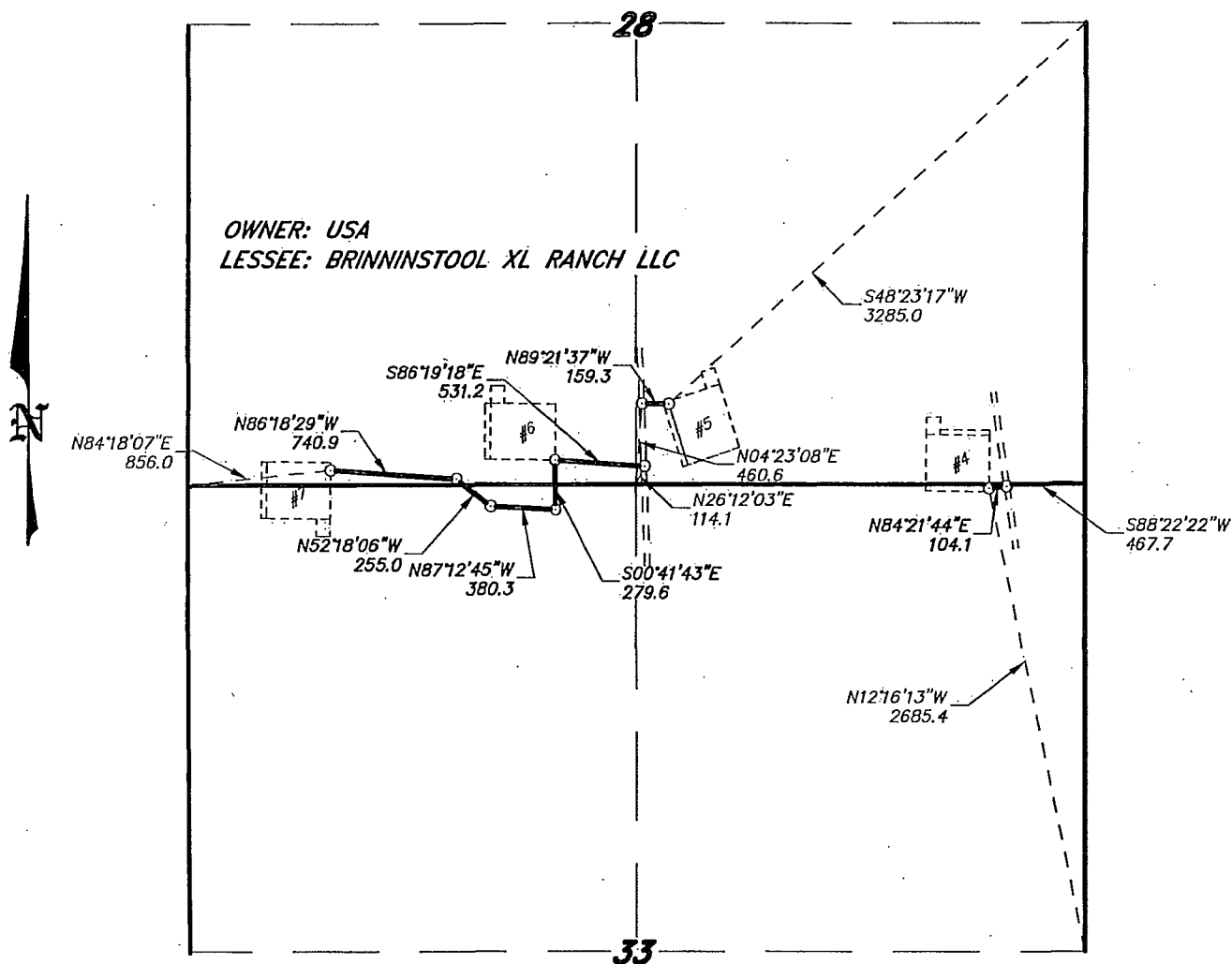
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CIMAREX ENERGY CO.

REF: CORDONIZ 28 FEDERAL COM 4H / WELL PAD TOPO

THE CORDONIZ 28 FEDERAL COM 4H LOCATED 150' FROM
THE SOUTH LINE AND 750' FROM THE EAST LINE OF
SECTION 28, TOWNSHIP 19 SOUTH, RANGE 34 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

SECTIONS 28&33, TOWNSHIP 19 SOUTH, RANGE 34 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.

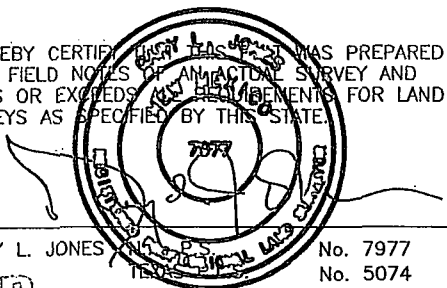


LEGAL DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTIONS 28&33, TOWNSHIP 19 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND RIGHT OF THE ABOVE PLATTED CENTERLINE SURVEY.

SECTION 28 = 1623.4 FEET = 98.39 RODS = 0.30 MILES = 1.12 ACRES
SECTION 33 = 827.0 FEET = 50.12 RODS = 0.16 MILES = 0.57 ACRES
TOTAL = 2450.4 FEET = 148.51 RODS = 0.46 MILES = 1.69 ACRES

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



1000 0 1000 2000 FEET

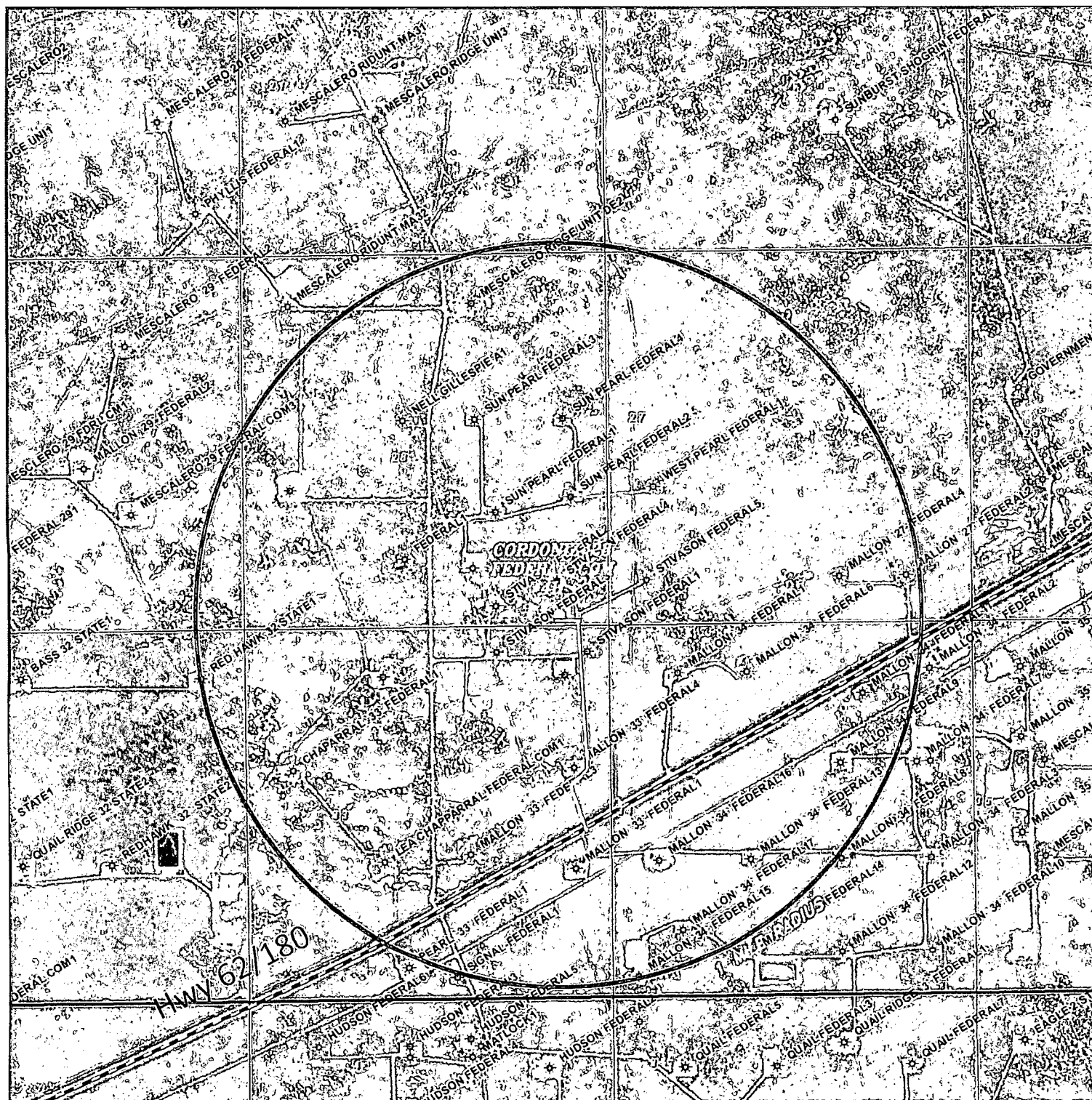
CIMAREX ENERGY CO.

REF: PROPOSED LEASE ROADS FOR THE CORDONIZ 28 4-7 WELLS

A LEASE ROAD CROSSING USA LAND IN
SECTIONS 28&33, TOWNSHIP 19 SOUTH, RANGE 342 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

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W.O. Number: 29534 Drawn By: J. SMALL Date: 11-15-2013 Survey Date: VARIES Sheet 1 of 1 Sheets



CORDONIZ 28 FEDERAL COM 4H
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0' 1000' 2000' 3000' 4000'

SCALE: 1" = 2000'

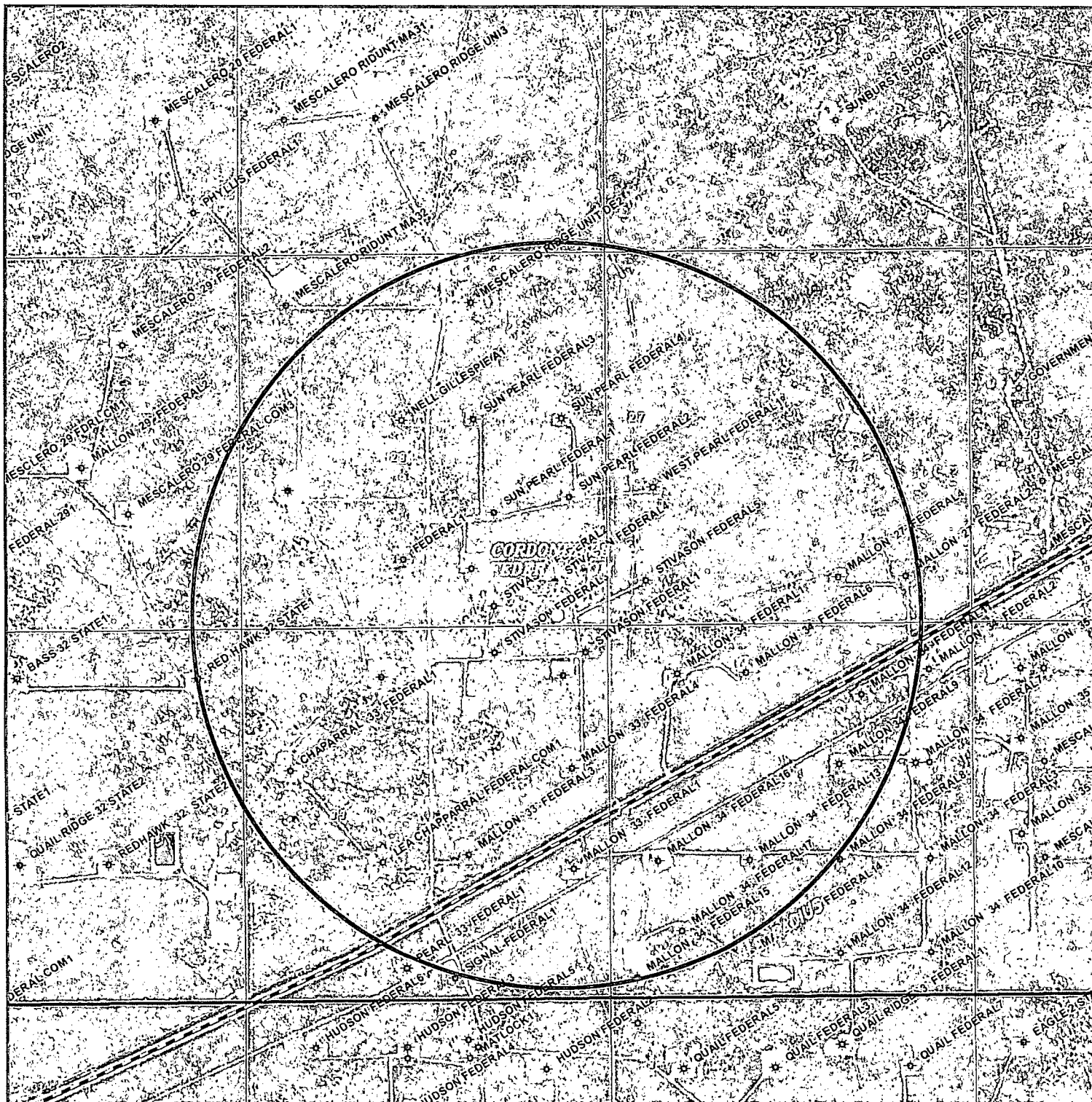
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Survey Date: 10-25-2013

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

CIMAREX
 ENERGY CO.

Public Access Map



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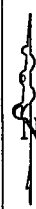
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Public Access Map