

HOBBS OCD

Form C-102

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (505) 393-8181 Fax: (505) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (505) 748-1283 Fax: (505) 748-0720

DISTRICT III
1000 Rio Bravos Rd., Aztec, NM 87410
Phone (505) 334-8178 Fax: (505) 334-8170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3452

State of New Mexico
Energy, Minerals and Natural Resources Department

Revised August 1, 2011

Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION

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

RECEIVED

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-42212	Pool Code 37770	Pool Name LEA Wildcat Bone Spring
Property Code 313142	Property Name MALLON 27 FEDERAL COM	Well Number 1H
OGRID No. 162683	Operator Name CIMAREX ENERGY CO.	Elevation 3722'

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	27	19 S	34 E		330	SOUTH	660	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
I	22	19 S	34 E		2310	SOUTH	660	EAST	LEA
Dedicated Acres 240	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

BOTTOM HOLE LOCATION
Lot - N 32°38'41.68"
Long - W 103°32'30.01"
NMSPCE- N 599257.8
E 785013.7
(NAD-83)

SURFACE LOCATION
Lot - N 32°37'29.71"
Long - W 103°32'29.84"
NMSPCE- N 591984.6
E 785082.2
(NAD-83)

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.

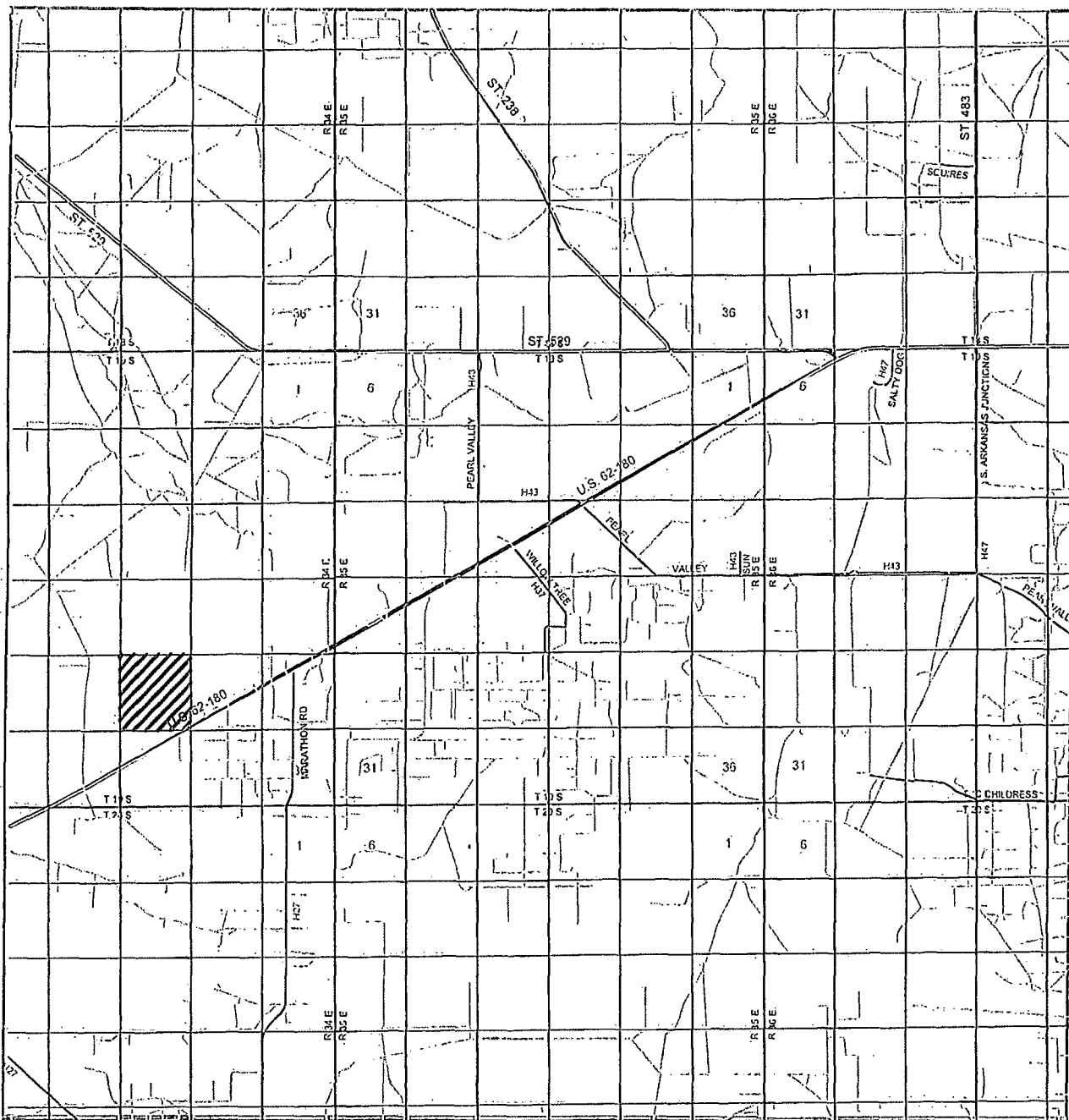
Signature: *[Signature]* Date: 1/17/2014
Printed Name: tstathem
Email Address: tstathem@cimarex.co

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.

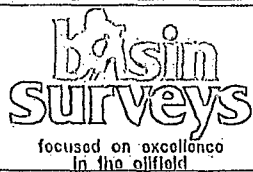
Date Surveyed: 1/17/2014
Signature: *[Signature]* Seal of Professional Surveyor
Certificate No. Gary L. Jones 7977

BASIN SURVEYS

OCT 28 2014



MALLON 27 FEDERAL COM #1H
 Located 330' FSL and 660' FEL
 Section 27, 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
 basin-surveys.com

W.O. Number: DAJ 26975

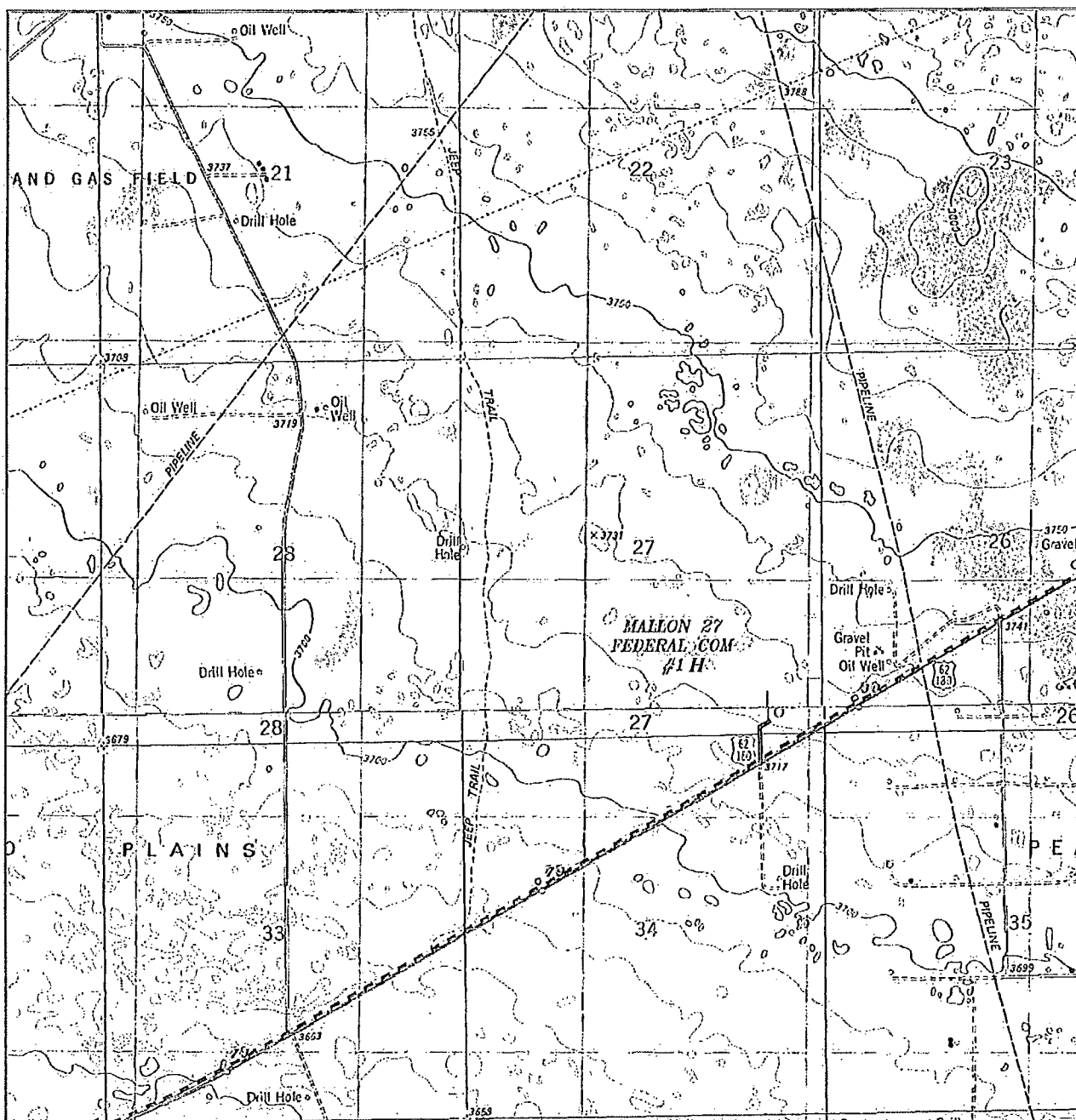
Survey Date: 06-28-2012

Scale: 1" = 2 Miles

Date: 06-29-2012

CIMAREX
 ENERGY CO.

Exhibit B



MALLON 27 FEDERAL COM #1H
 Located 330' FSL and 660' FEL
 Section 27, Township 19 South, Range 34 East,
 N.M.P.M., LEA County, New Mexico.

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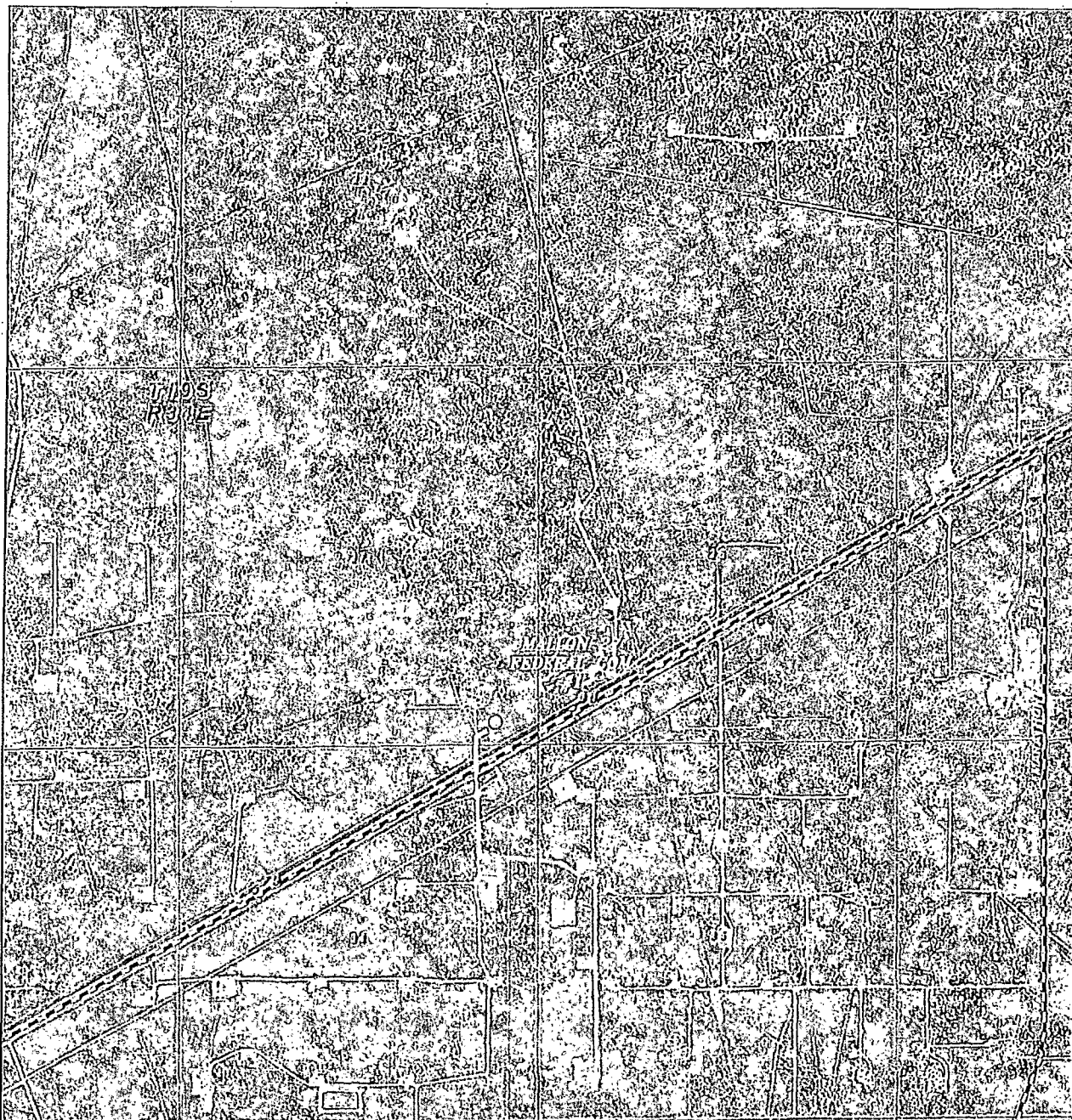
Survey Date: 06-28-2012

Scale: 1" = 2000'

Date: 06-29-2012

CIMAREX
ENERGY CO.

Exhibit C



MALLON 27 FEDERAL COM #1H
 Located 330' FSL and 660' FEL
 Section 27, Township 19 South, Range 34 East,
 N.M.P.M., LEA County, New Mexico.

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W.O. Number: DAJ 26975

Scale: 1" = 2000'

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

CIMAREX
ENERGY CO.

SECTION 27, TOWNSHIP 19 SOUTH, RANGE 34 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.

CIMAREX ENERGY CO.
MALLON 27 FEDERAL COM #1H

ELEV. - 3722'

SURFACE LOCATION

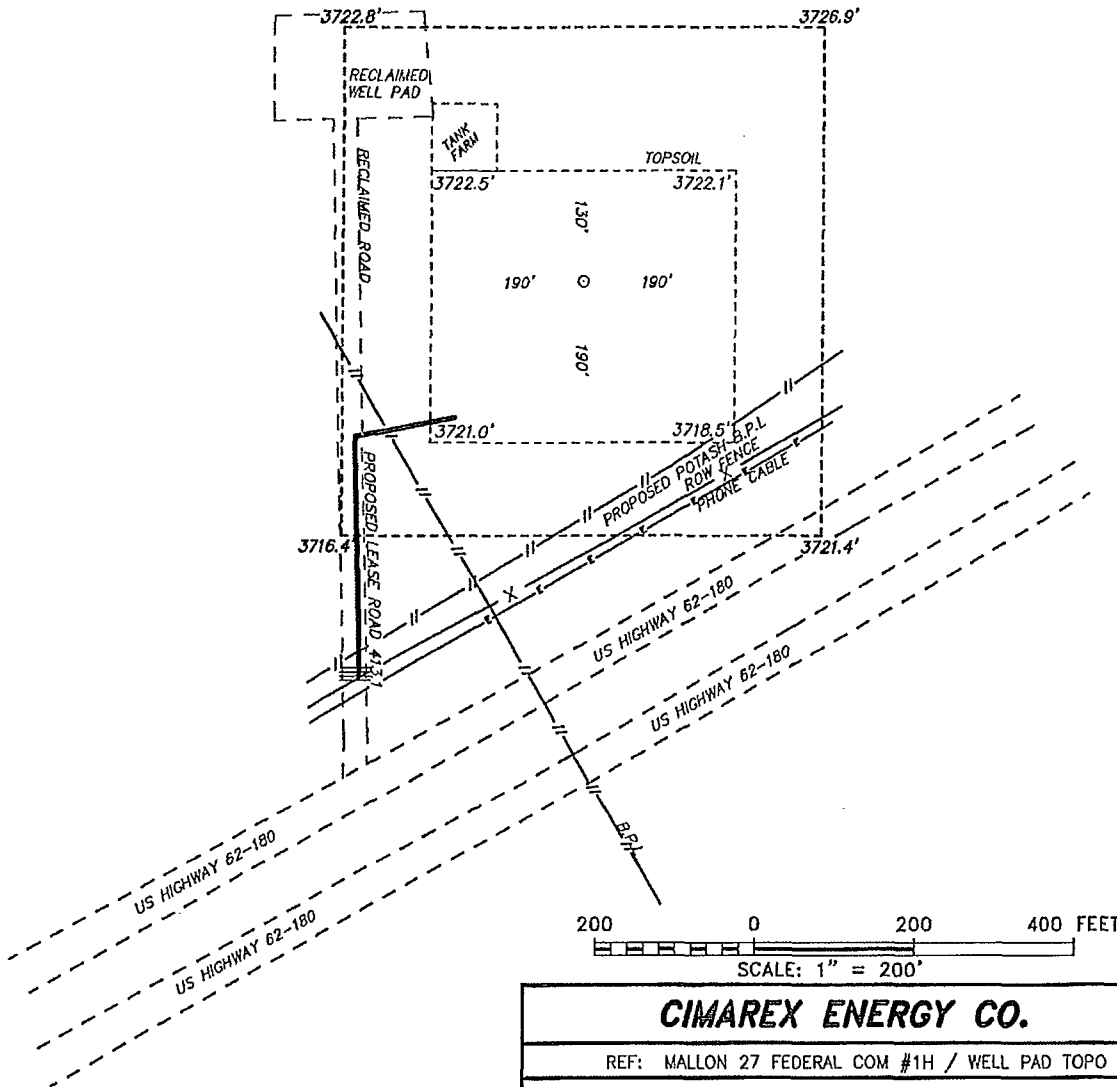
Lat - N 32°37'29.71"

Long - W 103°32'29.84"

NMSPCE- N 591984.6

E 785082.2

(NAD-83)



CIMAREX ENERGY CO.

REF: MALLON 27 FEDERAL COM #1H / WELL PAD TOPO

THE MALLON 27 FEDERAL COM #1H LOCATED 330'

FROM THE SOUTH LINE AND 660' FROM THE EAST LINE OF

SECTION 27, TOWNSHIP 19 SOUTH, RANGE 34 EAST,

N.M.P.M., LEA COUNTY, NEW MEXICO.

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

W.O. Number: 26975

Drawn By: D. JONES

Date: 06-29-2012 Disk: DAJ 26975

Survey Date: 06-28-2012

Sheet 1 of 1 Sheets

Exhibit C-1

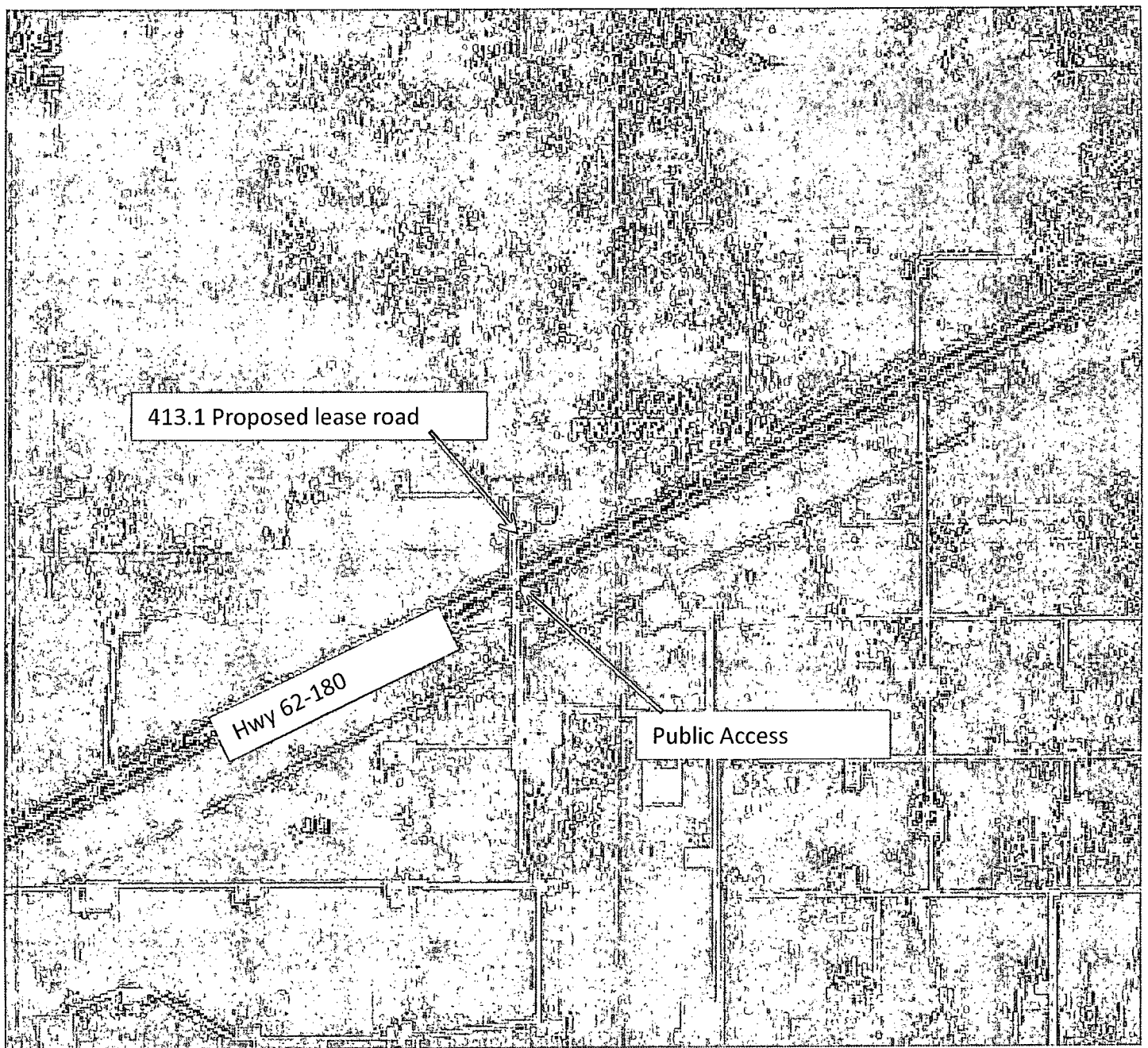
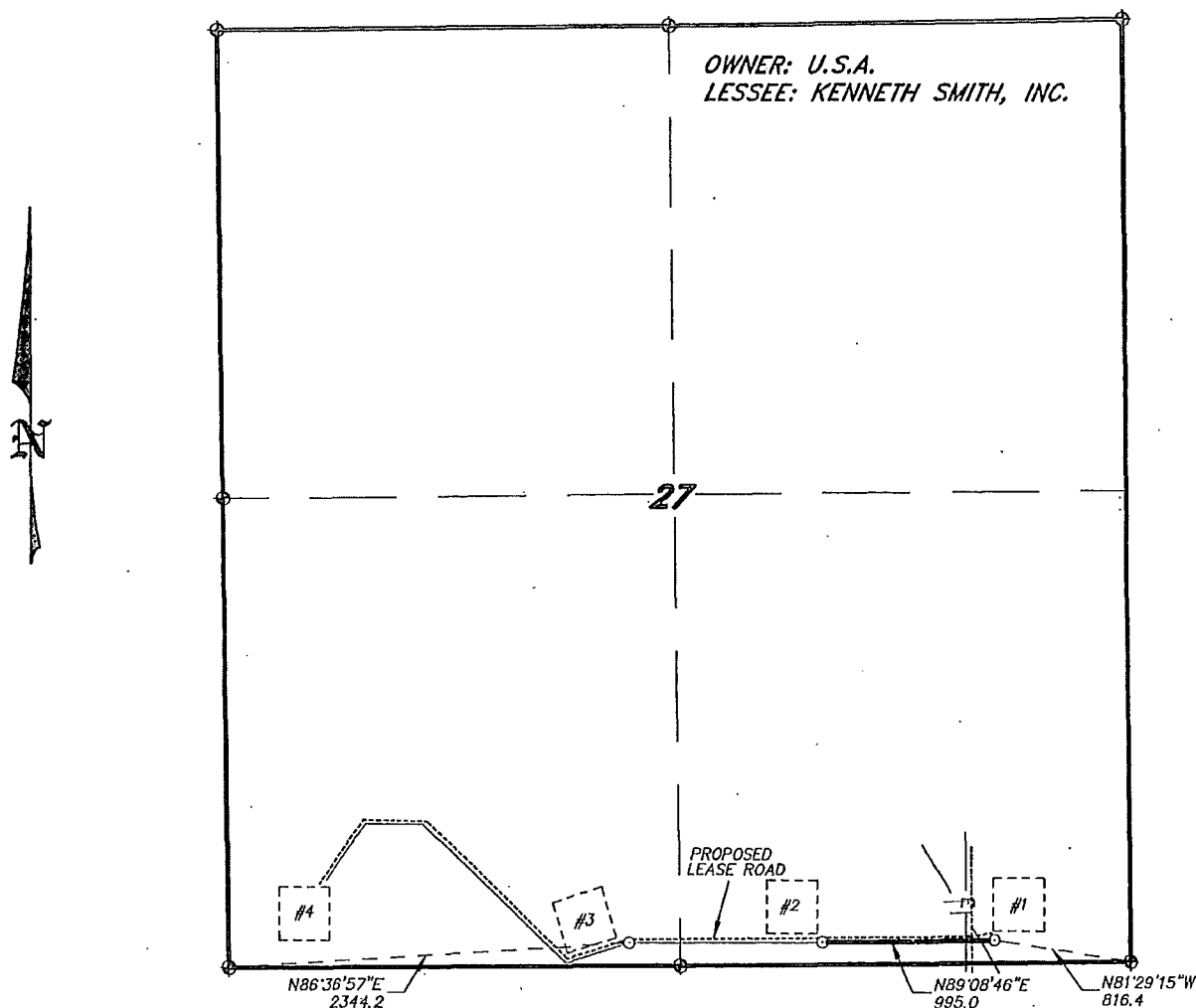


Exhibit G – Access Roads
Mallon 27 Federal Com #1H
Cimarex Energy Co.
27-19S-34E
SHL 330 FSL & 660 FEL
BHL 330 FNL & 660 FEL
Lea County, NM

SECTION 27, 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 SECTION 27, 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 27 = 995.0 FEET = 60.30 RODS = 0.19 MILES = 0.68 ACRES

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

GARY L. JONES

No. 7977
No. 5074

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in the oilfield

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

1000 0 1000 2000 FEET

CIMAREX ENERGY CO.

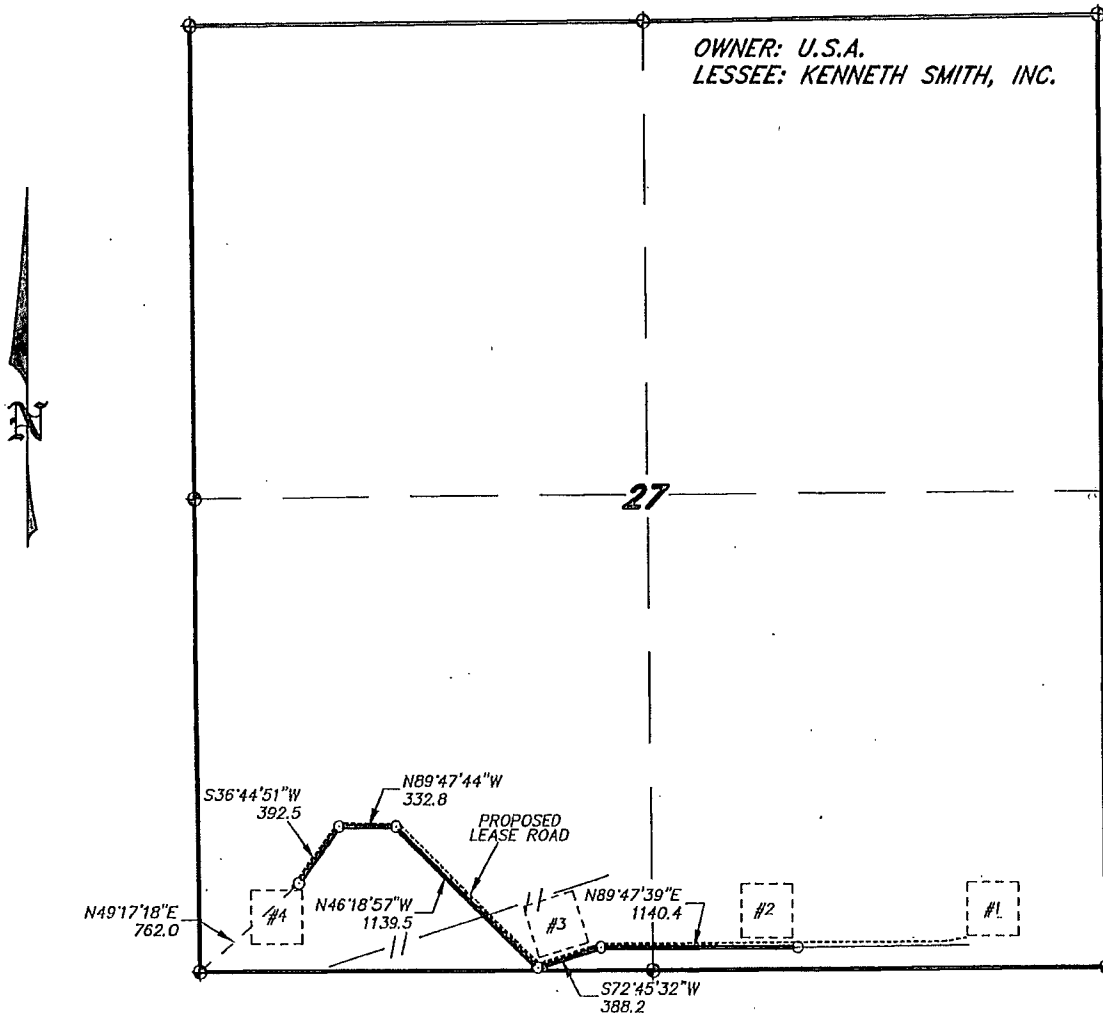
REF: PROPOSED FLOW LINE TO MALLON 27 FEDERAL #1&2

A FLOW LINE CROSSING USA LAND IN
SECTION 27, TOWNSHIP 19 SOUTH, RANGE 34 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

W.O. Number: 29820 Drawn By: K. NORRIS Date: 12-03-2013 Survey Date: 11-26-2013 Sheet 1 of 1 Sheets

Exhibit H

SECTION 27, TOWNSHIP 19 SOUTH, RANGE 34 EAST, N.M.P.M.,
LEA COUNTY, NEW MEXICO.

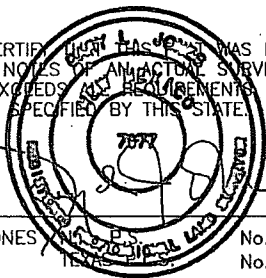


LEGAL DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTION 27, 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 27 = 3393.4 FEET = 205.66 RODS = 0.64 MILES = 2.34 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.



GARY L. JONES

No. 7977
No. 5074

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basinsurveys.com

1000 0 1000 2000 FEET

CIMAREX ENERGY CO.

REF: PROPOSED FLOW LINE TO MALLON 27 FEDERAL #4

A FLOW LINE CROSSING USA LAND IN
SECTION 27, TOWNSHIP 19 SOUTH, RANGE 34 EAST,
N.M.P.M., LEA COUNTY, NEW MEXICO.

W.O. Number: 29820 Drawn By: K. NORRIS Date: 12-03-2013 Survey Date: 11-26-2013 Sheet 1 of 1 Sheets

Exhibit H