

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

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

Form C-102
Revised October 12, 2005

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-015-37429	Pool Code 17970	Pool Name Dog Canyon; Wolfcamp
Property Code 37897	Property Name MARK TWAIN FEDERAL COM	Well Number 3H
OGRID No. 6137	Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.	Elevation 3598'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	5	17 S	28 E		2090	NORTH	680	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
E	5	17 S	28 E		1650	NORTH	330	WEST	EDDY

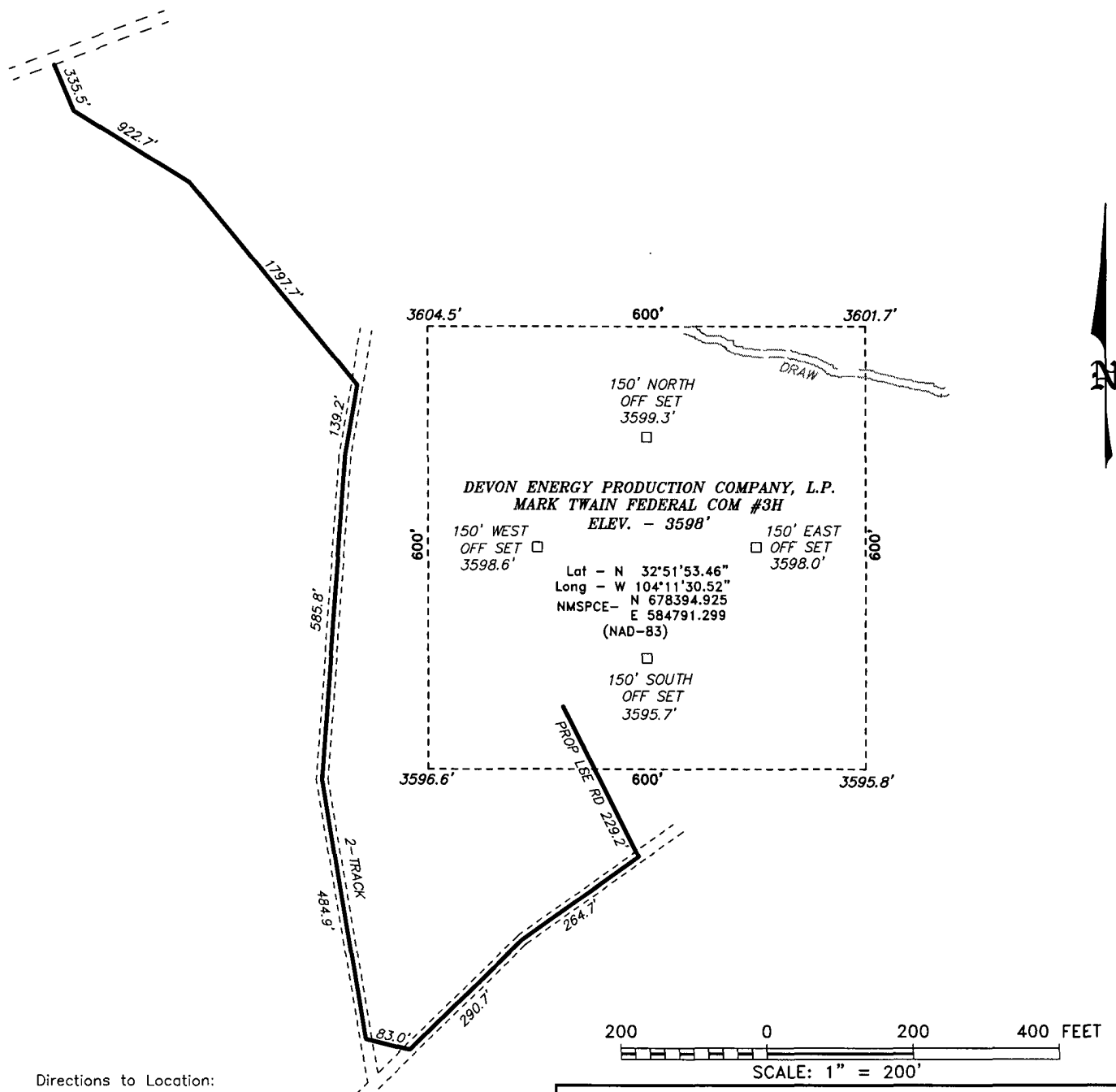
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
160.00			

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>GRID N: 680456.438 GRID E: 580195.202 LATITUDE: 32°52'13.815" LONGITUDE: -104°12'24.375"</p> <p>GRID N: 680472.880 GRID E: 582823.612 LATITUDE: 32°52'14.046" LONGITUDE: -104°11'53.555"</p> <p>GRID N: 680488.858 GRID E: 585444.510 LATITUDE: 32°52'14.170" LONGITUDE: -104°11'22.824"</p> <p>GRID N: 677421.593 GRID E: 580233.275 LATITUDE: 32°51'47.845" LONGITUDE: -104°12'23.965"</p> <p>GRID N: 677844.956 GRID E: 585478.378 LATITUDE: 32°51'48.008" LONGITUDE: -104°11'22.469"</p>	<p>BOTTOM HOLE LOCATION Lat - N 32°51'57.61" Long - W 104°12'20.25" NMSPCE- N 678808.619 E 580549.047 (NAD-83)</p> <p>SURFACE LOCATION Lat - N 32°51'53.46" Long - W 104°11'30.52" NMSPCE- N 678394.925 E 584791.299 (NAD-83)</p>	<p>OPERATOR CERTIFICATION</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 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>SURVEYOR CERTIFICATION</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>AUGUST 3, 2009</p> <p>Date Surveyed _____</p> <p>Signature & Seal of Professional Surveyor _____</p> <p>W.O. No. 21606</p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS</p>
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RECEIVED
AUG 31 2011
NMOCD ARTESIA

SECTION 5, TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.



Directions to Location:

FROM THE JUNCTION OF HWY 82 AND CO. RD. 202,
GO NORTH 4.2 MILES; THENCE NORTHEAST 1.0
MILES, THENCE EAST 0.8 MILES TO PROPOSED LEASE
ROAD.

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

W.O. Number: 21606

Drawn By: J. SMALL

Date: 05-07-2009

Disk: JMS 21606

DEVON ENERGY PRODUCTION COMPANY, L.P.

REF: MARK TWAIN FEDERAL COM #3H / WELL PAD TOPO

THE MARK TWAIN FEDERAL COM #3H LOCATED 2090'

FROM THE NORTH LINE AND 680' FROM THE EAST LINE OF

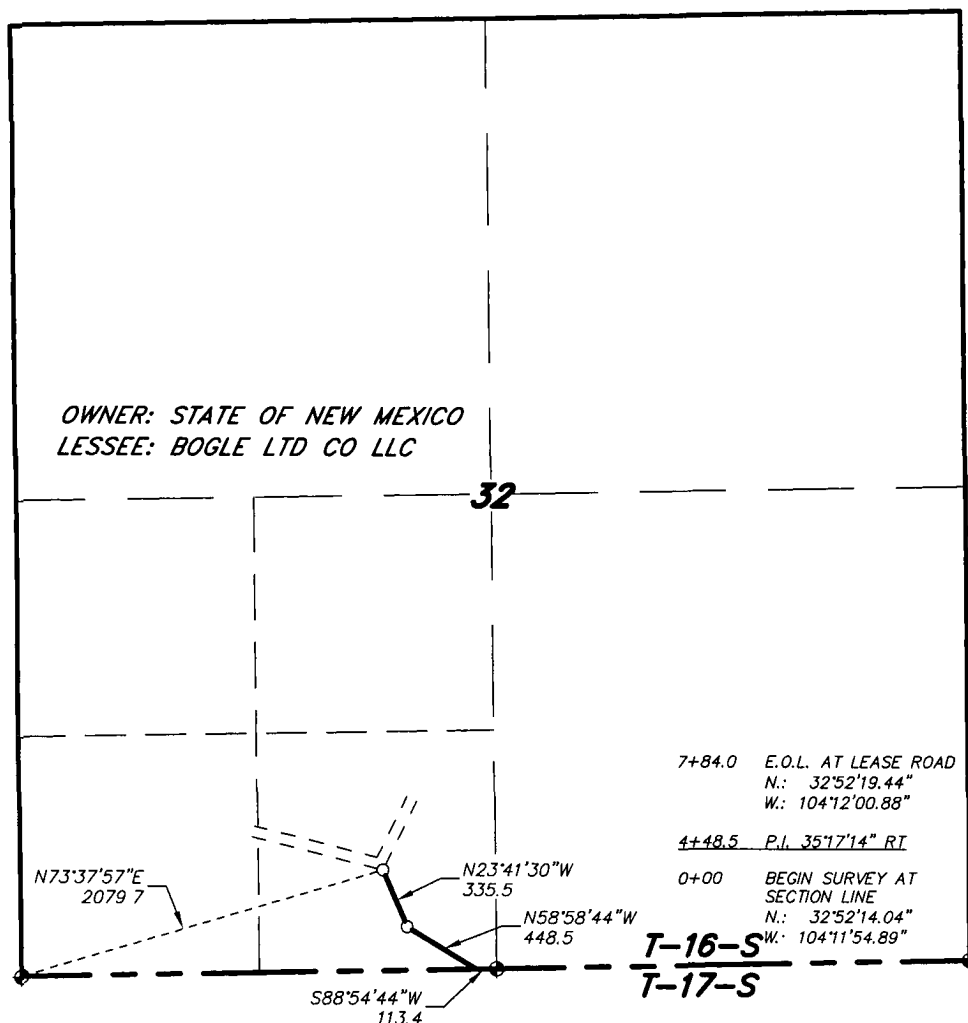
SECTION 5, TOWNSHIP 17 SOUTH, RANGE 28 EAST,

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

Survey Date: 08-03-2009

Sheet 1 of 1 Sheets

SECTION 32, TOWNSHIP 16 SOUTH, RANGE 28 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.

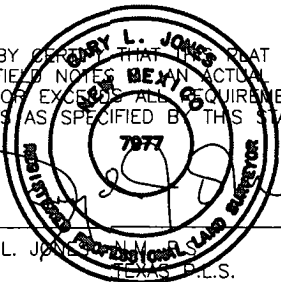


LEGAL DESCRIPTION

A STRIP OF LAND 30.0 FEET WIDE, LOCATED IN SECTION 32, TOWNSHIP 16 SOUTH, RANGE 28 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO AND BEING 15.0 FEET LEFT AND RIGHT OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY. BEGINNING AT A POINT ON THE SOUTH SECTION LINE WHICH LIES S.88°54'44"W, 113.4 FEET FROM THE SOUTH QUARTER CORNER OF SAID SECTION 32; THENCE N.58°58'44"W, 448.5 FEET; THENCE N.23°41'30"W, 335.5 FEET TO THE END OF THIS LINE WHICH LIES N.73°37'57"E, 2079.7 FEET FROM THE SOUTHWEST CORNER OF SAID SECTION 32. SAID STRIP OF LAND BEING 784.0 FEET OR 47.52 RODS IN LENGTH AND CONTAINING 0.54 ACRES, MORE OR LESS, AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SE/4 SW/4 = 47.52 RODS = 0.54 ACRES

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



GARY L. JONES, Surveyor, No. 7977
EDDY COUNTY, N.M., No. 5074

1000 0 1000 2000 FEET

DEVON ENERGY PRODUCTION CO., L.P.

REF: PROPOSED LEASE ROAD TO THE MARK TWAIN FEDERAL COM #3H

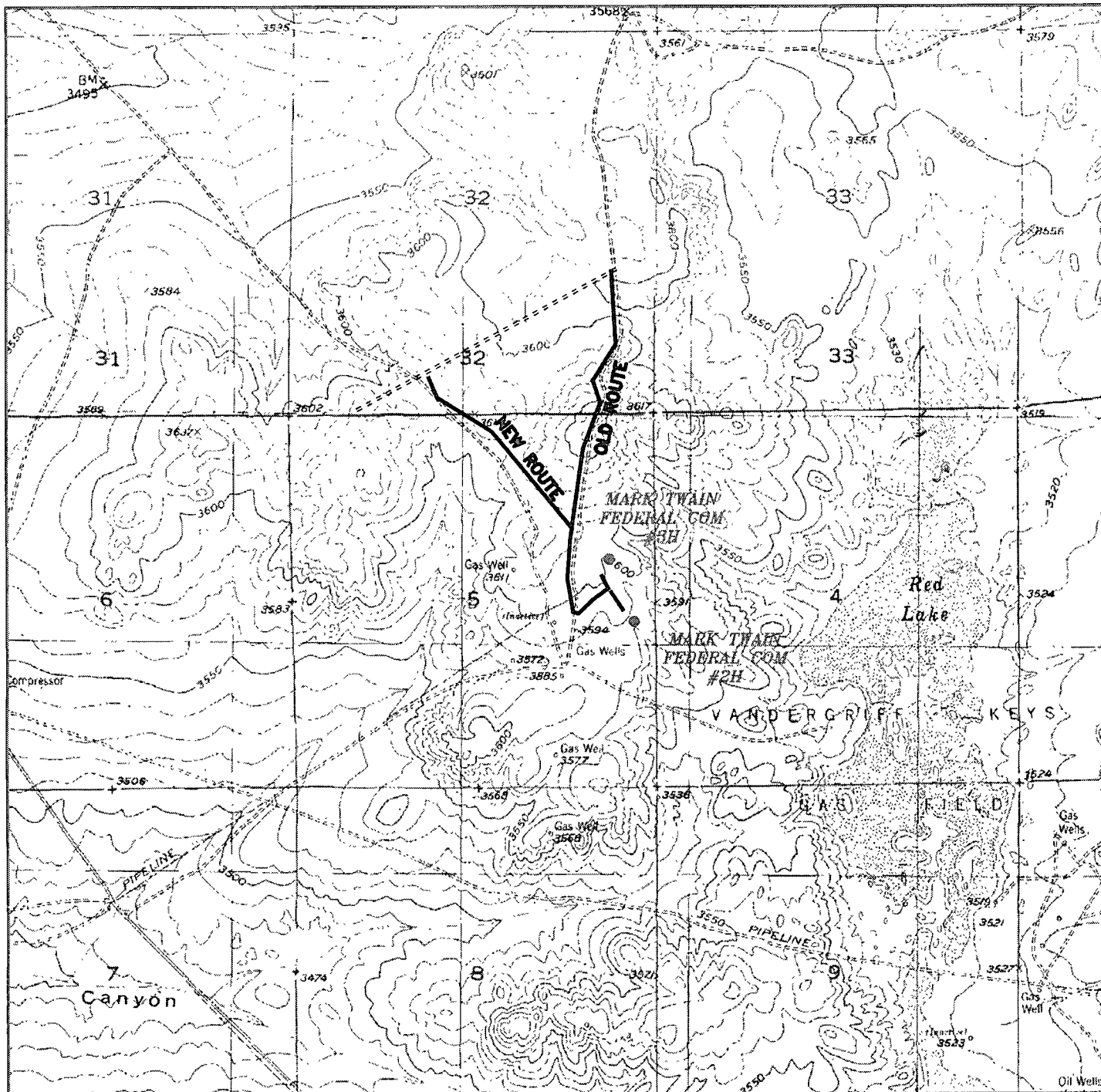
A LEASE ROAD CROSSING STATE LAND IN
SECTION 32, TOWNSHIP 16 SOUTH, RANGE 28 EAST,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

Basin Surveys P.O. BOX 1786—HOBBS, NEW MEXICO

W.O. Number: 21606 Drawn By: J. M. SMALL

Date: 09-09-2009 Disk: JMS 21606

Survey Date: 08-13-2009 Sheet 1 of 1 Sheets



MARK TWAIN FEDERAL COM #3H
 Located 2090' FNL and 680' FEL
 Section 5, Township 17 South, Range 28 East,
 N.M.P.M., Eddy County, New Mexico.



focused on excellence
 in the oilfield

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 21606

Survey Date: 08-03-2009

Scale: 1" = 2000'

Date: 08-04-2009

DEVON ENERGY
 PRODUCTION
 COMPANY, L.P.



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 Located 2090' FNL and 680' FEL
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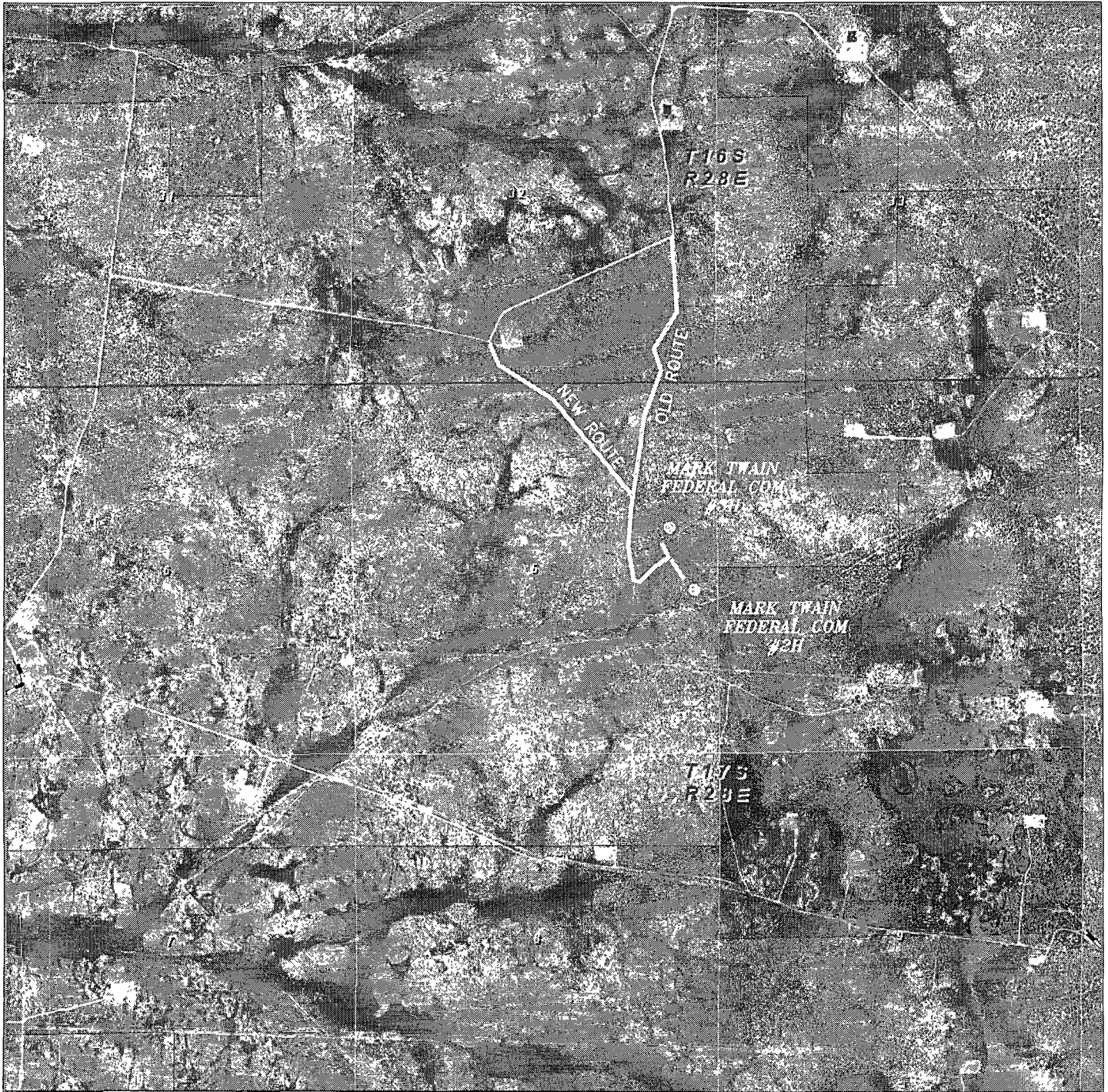
W.O. Number JMS 21606

Survey Date 08-03-2009

Scale: 1" = 2 Miles

Date: 08-04-2009

DEVON ENERGY
 PRODUCTION
 COMPANY, L.P.



MARK TWAIN FEDERAL COM #3H
 Located 2090' FNL and 680' FEL
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YELLOW TINT - USA LAND
 BLUE TINT - STATE LAND
 NATURAL COLOR - FEE LAND



DEVON ENERGY
 PRODUCTION
 COMPANY, L.P.