78 District 1
1625 N. French Dr., Hobbs, NAI 38240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
311 S. First St., Artesia, NM 38210
Phone: (575) 748-1283 Fax: (575) 748-9720

Phone: (575) 748-1283 Fax: (575) 748-9720 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 37410 Phone: (505) 334-6178 Fax: (505) 334-6170

1220 S. St. Francis Dr., Santa Fe. NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

District IV

State of New Mexico

Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION BS OCD

1220 South St. Francis Dr.
Santa Fe, NM 87505 APR **2 9 2016**

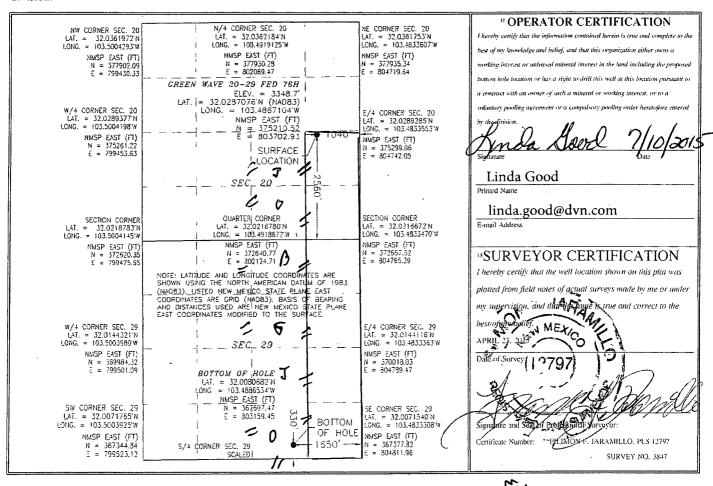
Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

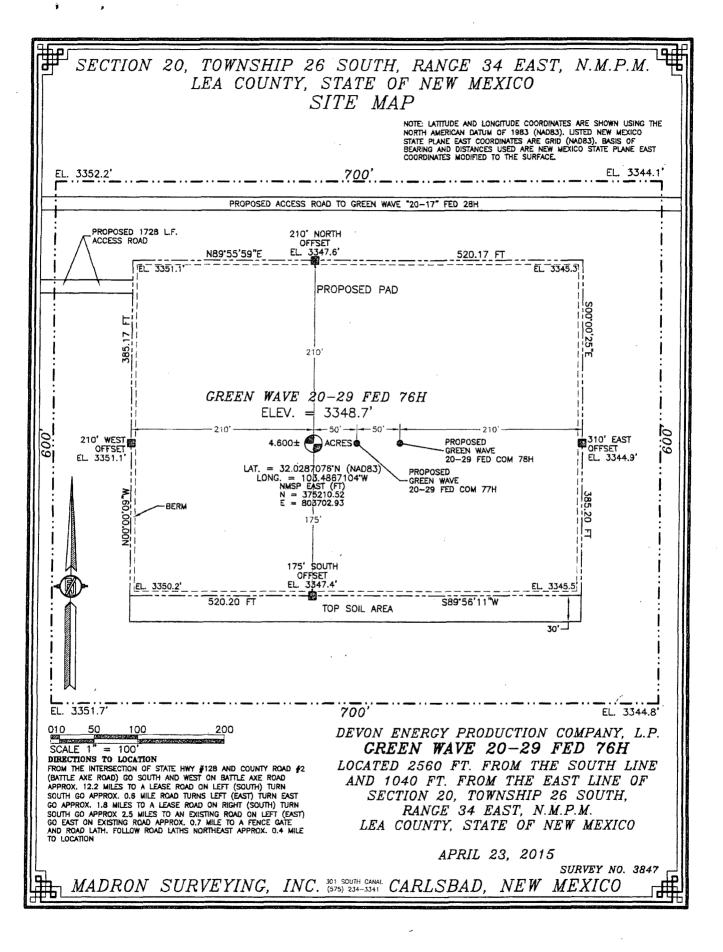
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDECATION TO API Numbe Pool Code Bradley; Bone Spring 7280 0-029-Well Number Property Code Property Name 6126 **GREEN WAVE 20-29 FED** 76H OGRID No. ³ Operator Name Elevation 6137 DEVON ENERGY PRODUCTION COMPANY, L.P. 3348.7

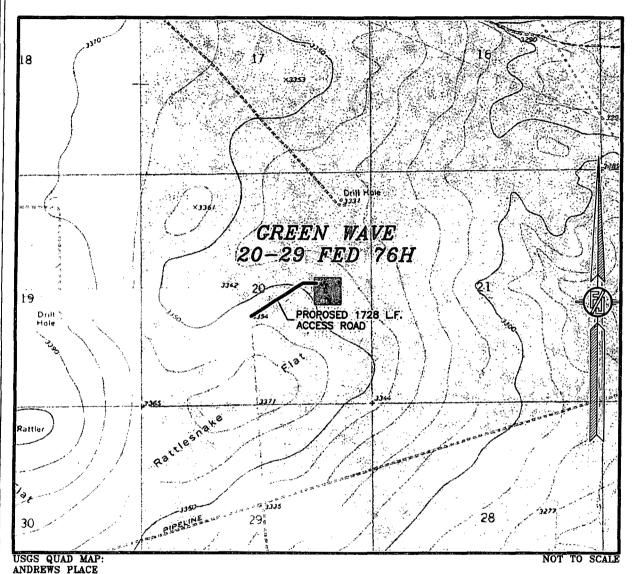
Surface Location East/West line UL or lot no. Lot Idn Feet from the North/South line Feet from the County Section Township Range 1040 **EAST** I 20 26 S 34 E 2560 SOUTH LEA "Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 0 29 34 E 330 SOUTH 1650 **EAST** LEA 26 S Consolidation Code Dedicated Acres 3 Joint or Infill Order No. 240.00

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.





SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO LOCATION VERIFICATION MAP



DEVON ENERGY PRODUCTION COMPANY, L.P.

GREEN WAVE 20-29 FED 76H

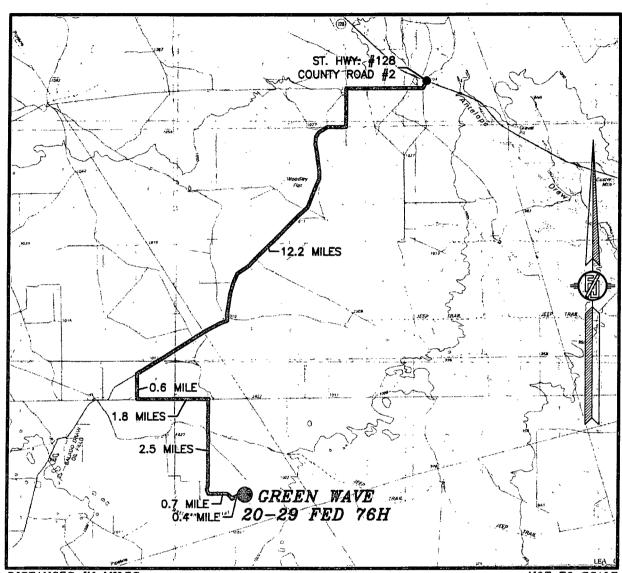
LOCATED 2560 FT. FROM THE SOUTH LINE
AND 1040 FT. FROM THE EAST LINE OF
SECTION 20, TOWNSHIP 26 SOUTH,
RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

APRIL 23, 2015

SURVEY NO. 3847

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO

SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO VICINITY MAP



DISTANCES IN MILES

NOT TO SCALE

DIRECTIONS TO LOCATION
FROM THE INTERSECTION OF STATE HWY #128 AND COUNTY ROAD #2
(BATTLE AXE ROAD) GO SOUTH AND WEST ON BATTLE AXE ROAD
APPROX. 12.2 MILES TO A LEASE ROAD ON LEFT (SOUTH) TURN
SOUTH GO APPROX. 0.8 MILE ROAD TURNS LEFT (EAST) TURN EAST
GO APPROX. 1.8 MILES TO A LEASE ROAD ON RIGHT (SOUTH) TURN
SOUTH GO APPROX 2.5 MILES TO AN EXISTING ROAD ON LEFT (EAST)
GO EAST ON EXISTING ROAD APPROX. 0.7 MILE TO A FENCE GATE
AND ROAD LATH. FOLLOW ROAD LATHS NORTHEAST APPROX. 0.4 MILE
TO LOCATION

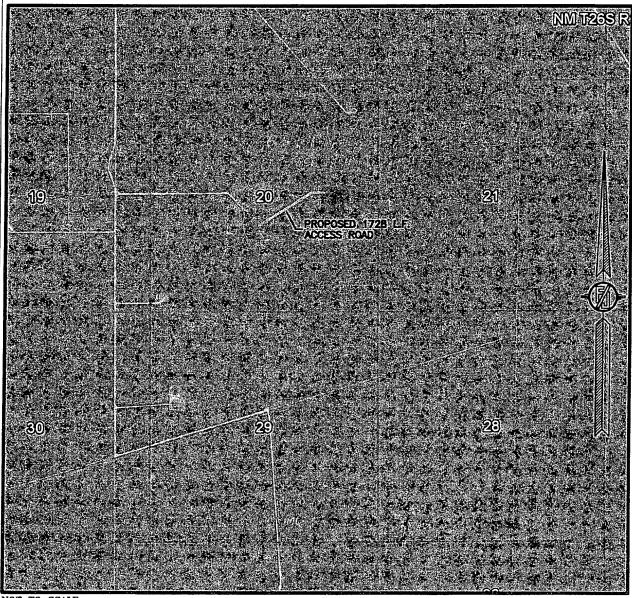
DEVON ENERGY PRODUCTION COMPANY, L.P. GREEN WAVE 20-29 FED 76H LOCATED 2560 FT. FROM THE SOUTH LINE AND 1040 FT. FROM THE EAST LINE OF SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO

APRIL 23, 2015

SURVEY NO. 3847

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO

SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO AERIAL PHOTO



NOT TO SCALE AERIAL PHOTO: GOOGLE EARTH APR. 2013

DEVON ENERGY PRODUCTION COMPANY, L.P. GREEN WAVE 20-29 FED 76H

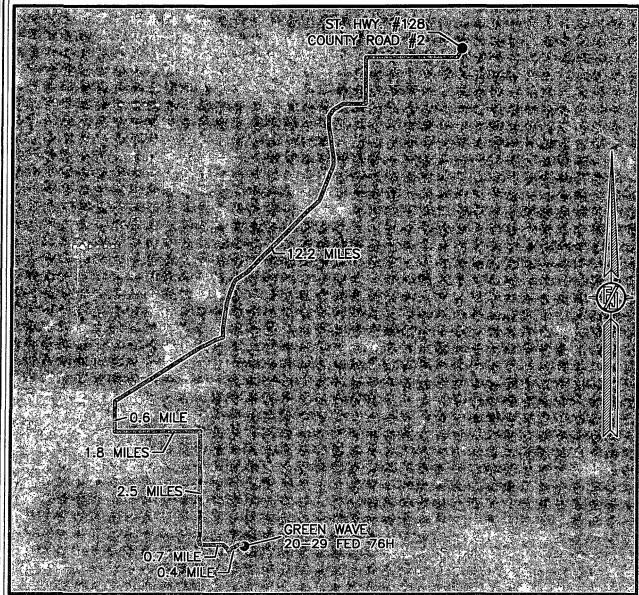
LOCATED 2560 FT. FROM THE SOUTH LINE AND 1040 FT. FROM THE EAST LINE OF SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO

APRIL 23, 2015

SURVEY NO. 3847

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO

SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO AERIAL ACCESS ROUTE MAP



NOT TO SCALE AERIAL PHOTO: GOOGLE EARTH APR. 2013

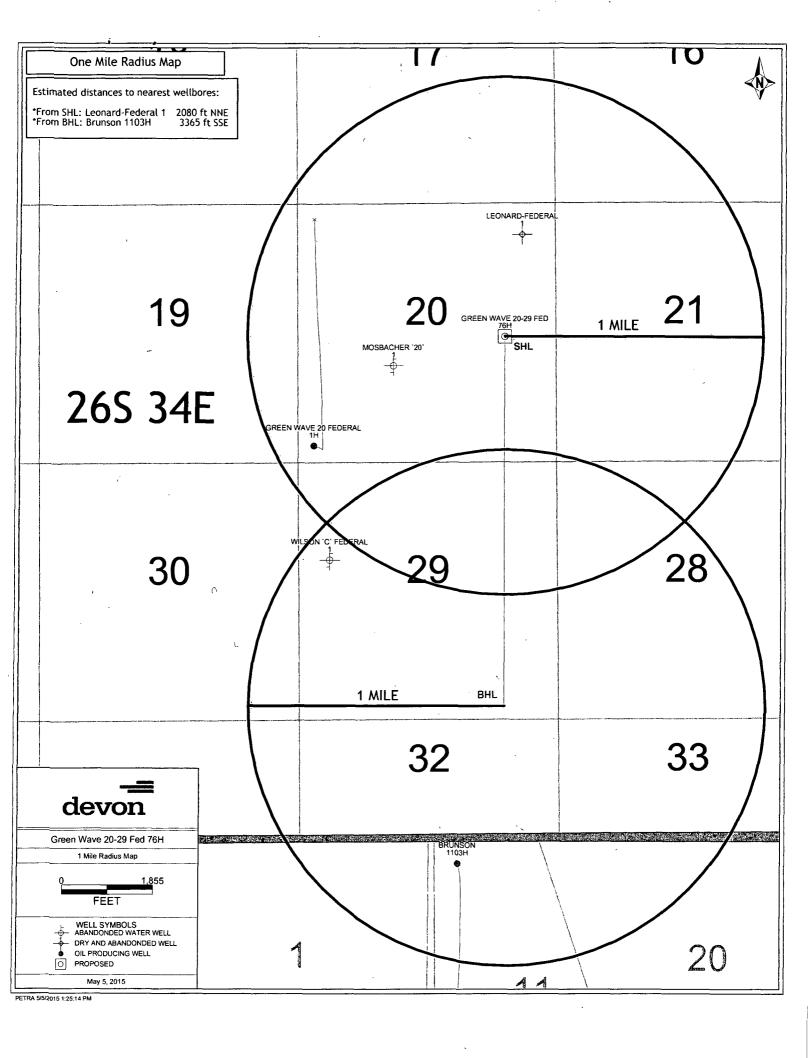
DEVON ENERGY PRODUCTION COMPANY, L.P. GREEN WAVE 20-29 FED 76H

LOCATED 2560 FT. FROM THE SOUTH LINE AND 1040 FT. FROM THE EAST LINE OF SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO

APRIL 23, 2015

SURVEY NO. 3847

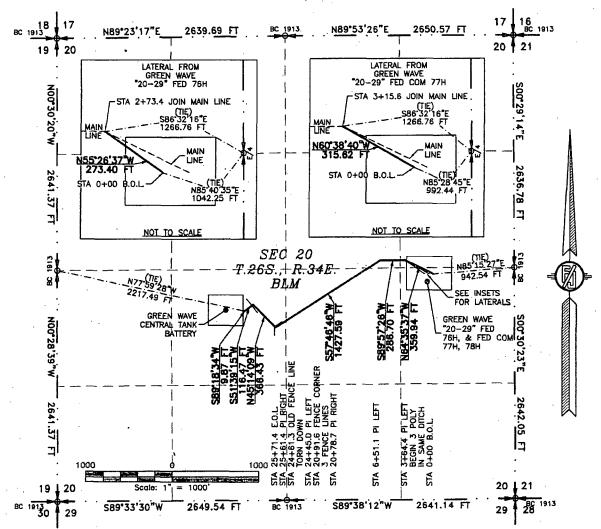
MADRON SURVEYING, INC. 501 SOUTH CANAL CARLSBAD, NEW MEXICO



FLOWLINE PLAT

THREE-6" POLY FLEX PRODUCTION LINES AND THREE-6" GAS LIFT LINES BURIED IN THE SAME DITCH FROM THE GREEN WAVE 20-29 FED 76H AND GREEN WAVE 20-29 FED COM 77H AND GREEN WAVE 20-29 FED COM 78H TO THE GREEN WAVE CENTRAL TANK BATTERY

DEVON ENERGY PRODUCTION COMPANY, L.P. CENTERLINE SURVEY OF A PIPELINE CROSSING SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO APRIL 15, 2016



SEE NEXT SHEET (2-4) FOR DESCRIPTION

INC.

SURVEYOR CERTIFICATE

GENERAL NOTES 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.

2.) BASIS OF BEARING IS NMSP EAST MÓDIFIED TO SURFACE COORDINATES.

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE-OF NEW MEXICO.

WINESS WHEREOF THIS CERTIFICATE IS EXECUTED AT CARLSBAD,

NEW MEXICO.

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220 Phone (575) 234-3341

SHEET: 1-4

MADRON SURVEYING

JARAMILLO

SURVEY NO. 4101B

CARLSBAD NEW MEXICO

FLOWLINE PLAT

THREE-6' POLY FLEX PRODUCTION LINES AND THREE-6' GAS LIFT LINES BURIED IN THE SAME DITCH FROM THE GREEN WAVE 20-29 FED 76H AND GREEN WAVE 20-29 FED COM 77H AND GREEN WAVE 20-29 FED COM 78H TO THE GREEN WAVE CENTRAL TANK BATTERY

DEVON ENERGY PRODUCTION COMPANY, L.P. CENTERLINE SURVEY OF A PIPELINE CROSSING SECTION 20. TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO APRIL 15, 2016

DESCRIPTION

A STRIP OF LAND 30 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, STATE OF NEW MEXICO AND BEING 15 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

MAIN LINE FROM GREEN WAVE "20-29" FED COM 78H

BEGINNING AT A POINT WITHIN THE NE/4 SE/4 OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M., WHENCE THE EAST QUARTER CORNER OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N85'15'27"E, A DISTANCE OF

THENCE N64'35'37"W A DISTANCE OF 359.94 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE S89'57'26"W A DISTANCE OF 286.70 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE S57"46'46"W A DISTANCE OF 1427.59 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N45'14'09"W A DISTANCE OF 366.43 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S51'39'15"W NA DISTANCE OF 116.47 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE S89'18'34"W A DISTANCE OF 9.87 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE WEST QUARTER CORNER OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N77'59'28"W, A DISTANCE OF 2217.49 FEET;

SAID STRIP OF LAND BEING 2566.99 FEET OR 155.58 RODS IN LENGTH, CONTAINING 1.768 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NE/4 SE/4 SE/4 NE/4 163.51 L.F. 9.91 RODS 0.113 ACRES 255 24 L F 15 47 RODS 0.176 ACRES SW/4 NE/4 393.66 L.F. 23.86 RODS 0.271 ACRES NW/4 SE/4 1120.27 L.F. 67.90 RODS NE/4 SW/4 634.31 L.F. 38.44 RODS 0.437 ACRES

LATERAL FROM GREEN WAVE "20-29" FED COM 77H

BEGINNING AT A POINT WITHIN THE NE/4 SE/4 OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M., WHENCE THE EAST QUARTER CORNER OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N85'28'45"E, A DISTANCE OF

THENCE N60'38'40"W A DISTANCE OF 315.62 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE EAST QUARTER CORNER OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS S86'32'16"E, A DISTANCE OF 1266.76 FEET;

SAID STRIP OF LAND BEING 315.62 FEET OR 19.13 RODS IN LENGTH, CONTAINING 0.217 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NF/4 SF/4 143.31 L.F. 8.69 RODS 0.099 ACRES SE/4 NE/4

172.31 L.F. 10.44 RODS 0.119 ACRES

LATERAL FROM GREEN WAVE "20-29" FED 76H BEGINNING AT A POINT WITHIN THE NE/4 SE/4 OF SAID SECTION 2D, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M., WHENCE THE EAST QUARTER CORNER OF SAID SECTION 2D, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N85'40'35"E, A DISTANCE OF

THENCE N55'26'37"W A DISTANCE OF 273.40 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE EAST QUARTER CORNER OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS \$86'32'16"E, A DISTANCE OF 1266.76 FEET;

SAID STRIP OF LAND BEING 273.40 FEET OR 16.57 RODS IN LENGTH, CONTAINING 0.188 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NE/4 SE/4 7.52 RODS 0.085 ACRES 124.13 L.F. SE/4 NE/4 149.27 L.F. 9.05 RODS 0.103 ACRES

SURVEYOR CERTIFICATE

GENERAL NOTES

1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.

2.) BASIS OF BEARING IS NMSP EAST MODIFIED TO SURFACE COORDINATES.

I. FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797. I, FILMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY. THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF AREA MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD, NEW MEXICO, THIS DAY BE APRIL 2016

1279/

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220 Phone (575) 234-3341

SURVEY NO. 4101B

SHEET: 2-4

MADRON SURVEYING

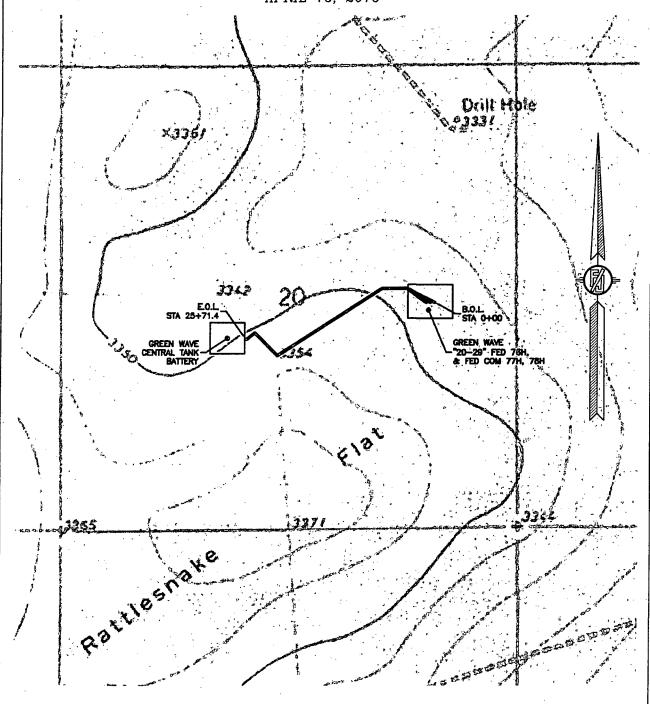
INC. SOI SOUTH CAN CARLES BAD

NEW MEXICO



THREE-6' POLY FLEX PRODUCTION LINES AND THREE-6' GAS LIFT LINES BURIED IN THE SAME DITCH FROM THE GREEN WAVE 20-29 FED 76H AND GREEN WAVE 20-29 FED COM 77H AND GREEN WAVE 20-29 FED COM 78H TO THE GREEN WAVE CENTRAL TANK BATTERY

DEVON ENERGY PRODUCTION COMPANY, L.P. CENTERLINE SURVEY OF A PIPELINE CROSSING
SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO APRIL 15, 2016



SHEET: 3-4

SURVEY NO. 4101B MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO

FLOWLINE PLAT

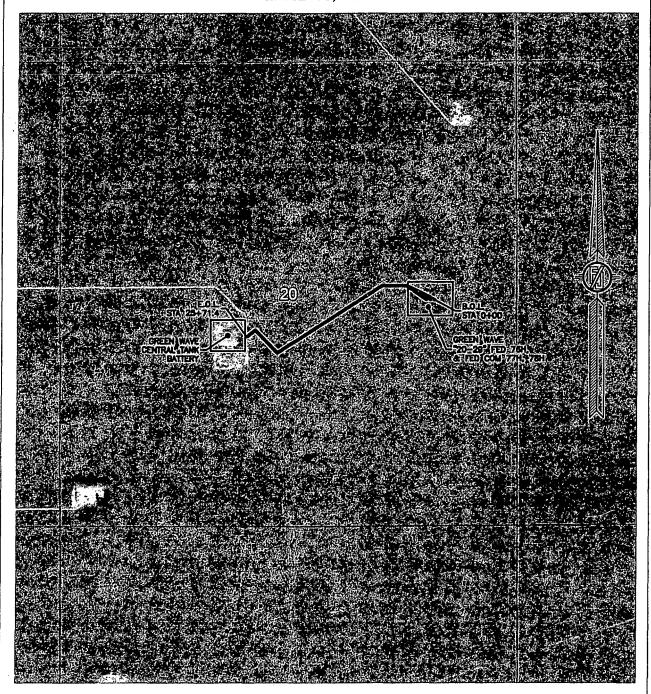
THREE-6' POLY FLEX PRODUCTION LINES AND THREE-6' CAS LIFT LINES BURIED IN THE SAME DITCH FROM THE GREEN WAVE 20-29 FED 76H AND GREEN WAVE 20-29 FED COM 77H AND GREEN WAVE 20-29 FED COM 78H TO THE GREEN WAVE CENTRAL TANK BATTERY

DEVON ENERGY PRODUCTION COMPANY, L.P.

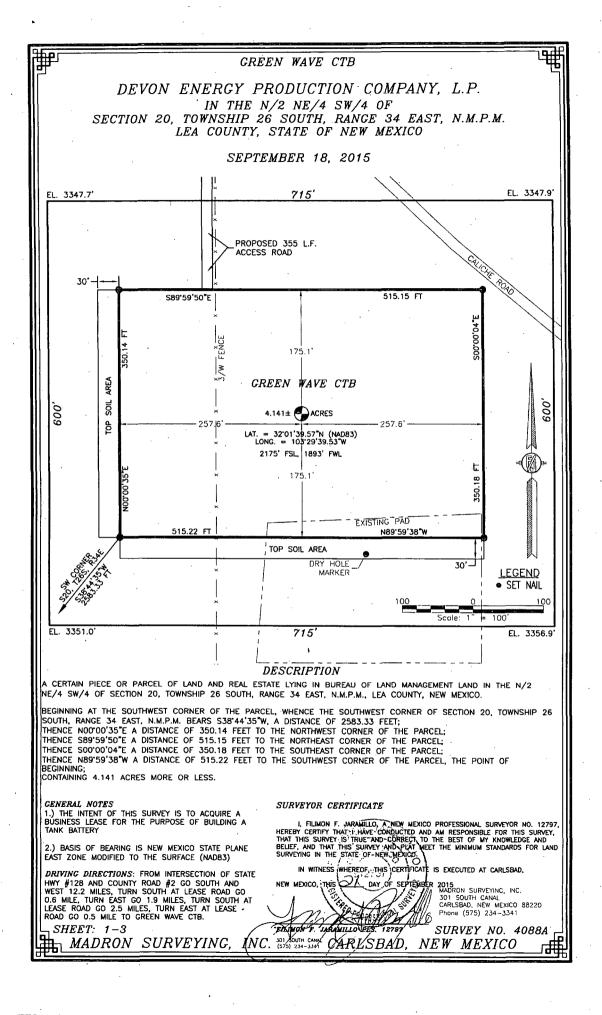
CENTERLINE SURVEY OF A PIPELINE CROSSING
SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M.

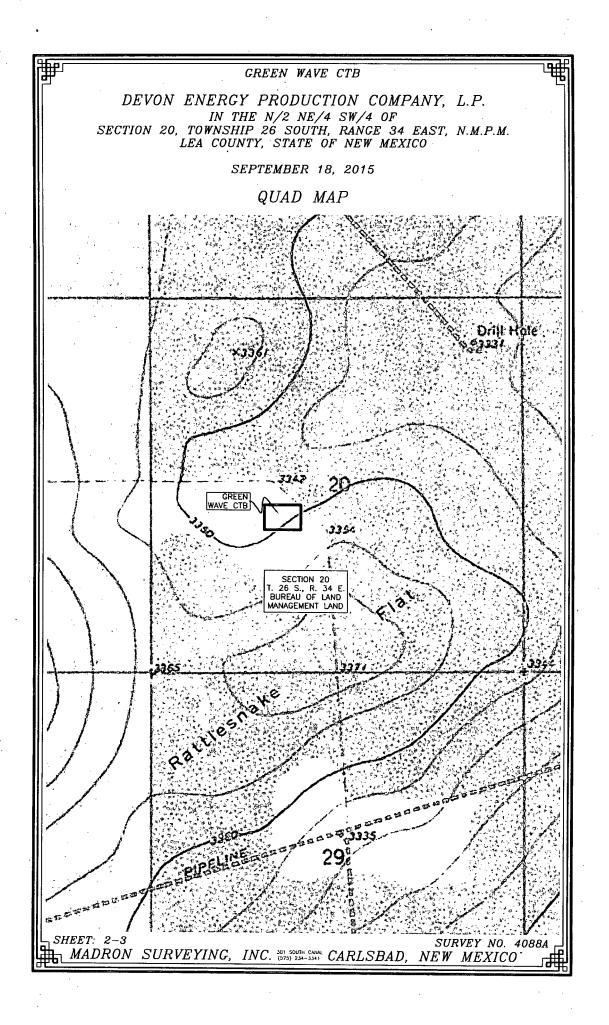
LEA COUNTY, STATE OF NEW MEXICO

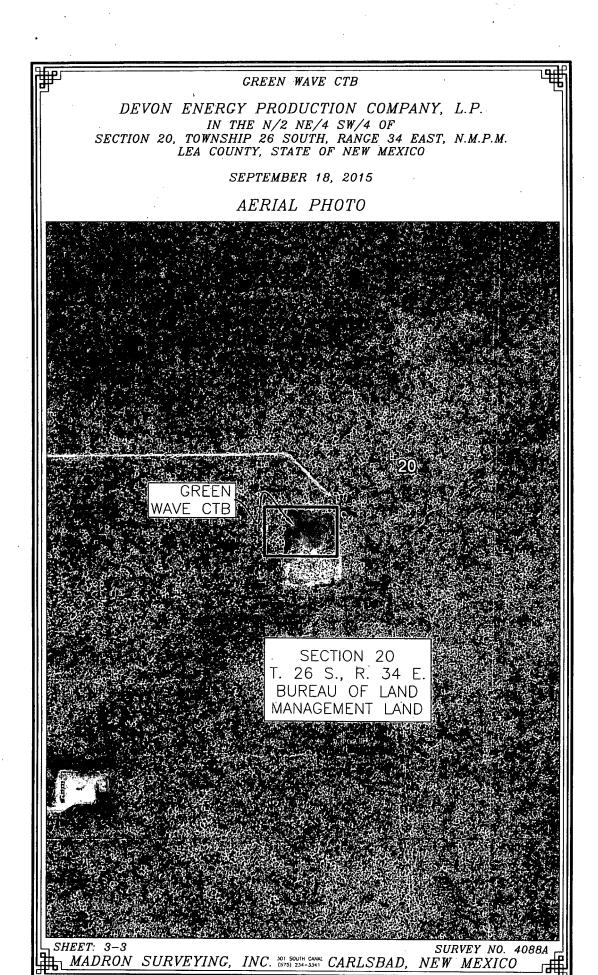
APRIL 15, 2016



SHEET: 4-4
SURVEY NO. 4101B
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO

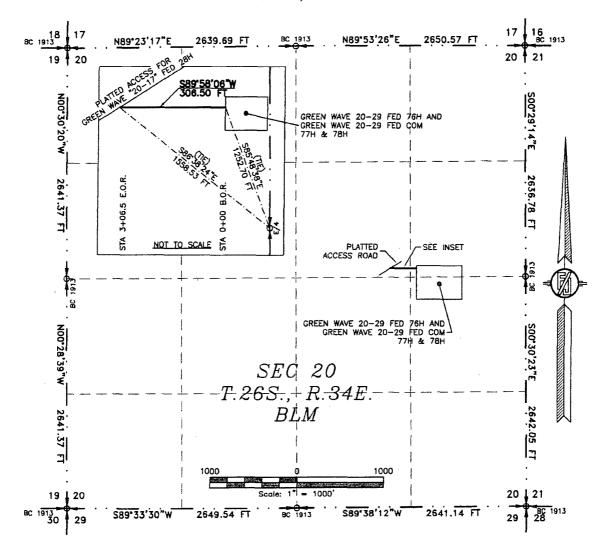






PROPOSED ACCESS ROAD FROM GREEN WAVE 20-29 FED 76H TO GREEN WAVE 20-29 FED COM 77H & 78H

DEVON ENERGY PRODUCTION COMPANY, L.P. CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO APRIL 23, 2015



SEE NEXT SHEET (2-4) FOR DESCRIPTION

SURVEYOR CERTIFICATE

GENERAL NOTES 1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.

2.) BASIS OF BEARING IS NMSP EAST MODIFIED TO SURFACE COORDINATES.

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT LAWE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW MEXICO.

WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD,

DAY OF MAY 2015 NEW MEXICO,

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220 Phone (575) 234-3341

SURVEY NO. 3954

SHEET: 1-4

MADRON SURVEYING

INC. 301 SOUTH CANAL (575) 234-3341

RLSBAD, NEW MEXICO

PROPOSED ACCESS ROAD FROM GREEN WAVE 20-29 FED 76H TO GREEN WAVE 20-29 FED COM 77H & 78H

DEVON ENERGY PRODUCTION COMPANY, L.P. CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO APRIL 23, 2015

DESCRIPTION

A STRIP OF LAND 20 FEET WIDE CROSSING BUREAU OF LAND MANAGEMENT LAND IN SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M., LEA COUNTY, STATE OF NEW MEXICO AND BEING 10 FEET EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE SURVEY:

BEGINNING AT A POINT WITHIN THE SE/4 NE/4 OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M., WHENCE THE EAST QUARTER CORNER OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS \$85'48'38"E, A DISTANCE OF 1252.70 FEET;

THENCE S89'58'06"W A DISTANCE OF 306.50 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE EAST QUARTER CORNER OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS S86'38'24"E, A DISTANCE OF 1558.53 FEET;

SAID STRIP OF LAND BEING 306.50 FEET OR 18.58 RODS IN LENGTH, CONTAINING 0.141 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

SE/4 NE/4

74.05 L.F.

4.49 RODS

0.034 ACRES

SW/4 NE/4

232.45 L.F.

14.09 RODS

0.107 ACRES

SURVEYOR CERTIFICATE

GENERAL NOTES

1.) THE INTENT OF THIS ROUTE SURVEY IS TO ACQUIRE AN EASEMENT.

2.) BASIS OF BEARING IS NMSP EAST MODIFIED TO SURFACE COORDINATES.

I, FILIMON F. JARAMILLO, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 12797, HEREBY CERTIFY THAT I HAVE CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT, MEET THE MINIMUM STANDARDS FOR LAND SURVEYING IN THE STATE OF NEW-MEXICO.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD,

NEW MEXICO,

DAY, OF MAY

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO 38220

DPhone (575) 234-3341 SURVEY NO. 3954

SHEET: 2-4

MADRON SURVEYING

01 SOUTH CANAL CARES BAD (575) 234-3341 CARES BAD NEW MEXICO

INC

PROPOSED ACCESS ROAD FROM GREEN WAVE 20-29 FED 76H TO GREEN WAVE 20-29 FED COM 77H & 78H

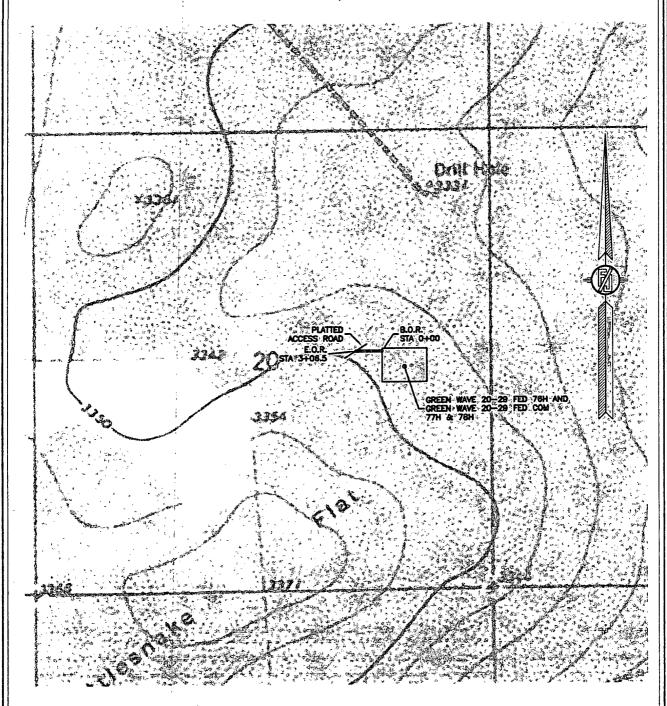
DEVON ENERGY PRODUCTION COMPANY, L.P.

CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING

SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M.

LEA COUNTY, STATE OF NEW MEXICO

APRIL 23, 2015



SHEET: 3-4
SURVEY NO. 3954
MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO

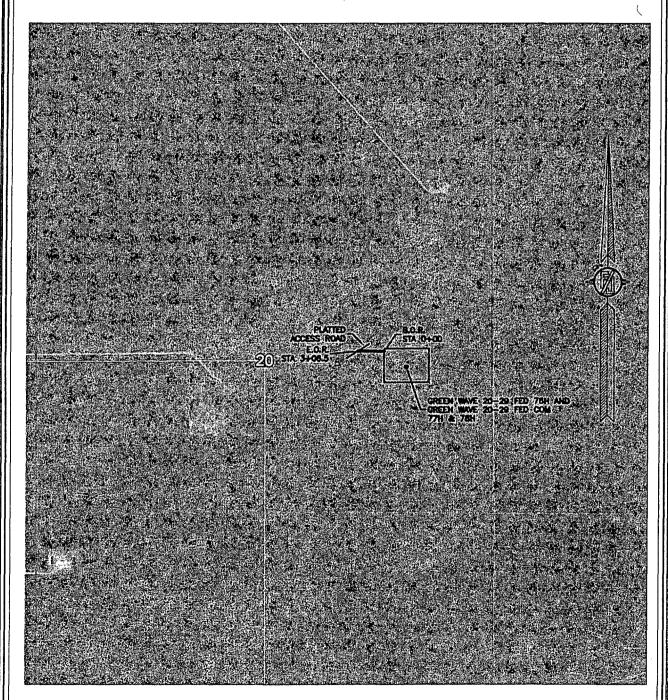
PROPOSED ACCESS ROAD FROM GREEN WAVE 20-29 FED 76H TO GREEN WAVE 20-29 FED COM 77H & 78H

DEVON ENERGY PRODUCTION COMPANY, L.P.

CENTERLINE SURVEY OF AN ACCESS ROAD CROSSING
SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M.

LEA COUNTY, STATE OF NEW MEXICO

APRIL 23, 2015



SHEET: 4-4
SURVEY NO. 3954
MADRON SURVEYING, INC. 501: SOUTH CANAL CARLSBAD, NEW MEXICO