District.1
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-6720
District.II
511 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District.III
Dibbrict.III
Phone: (505) 334-6178 Fax: (505) 334-6170
District.IV
1220 S. St. Francis Dr., Santu Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

## State of New Mexicobbs OCD Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVAPRON 5 2016

1220 South St. Francis Dr.
Santa Fe, NM 8750 RECEIVED

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

☐ AMENDED REPORT

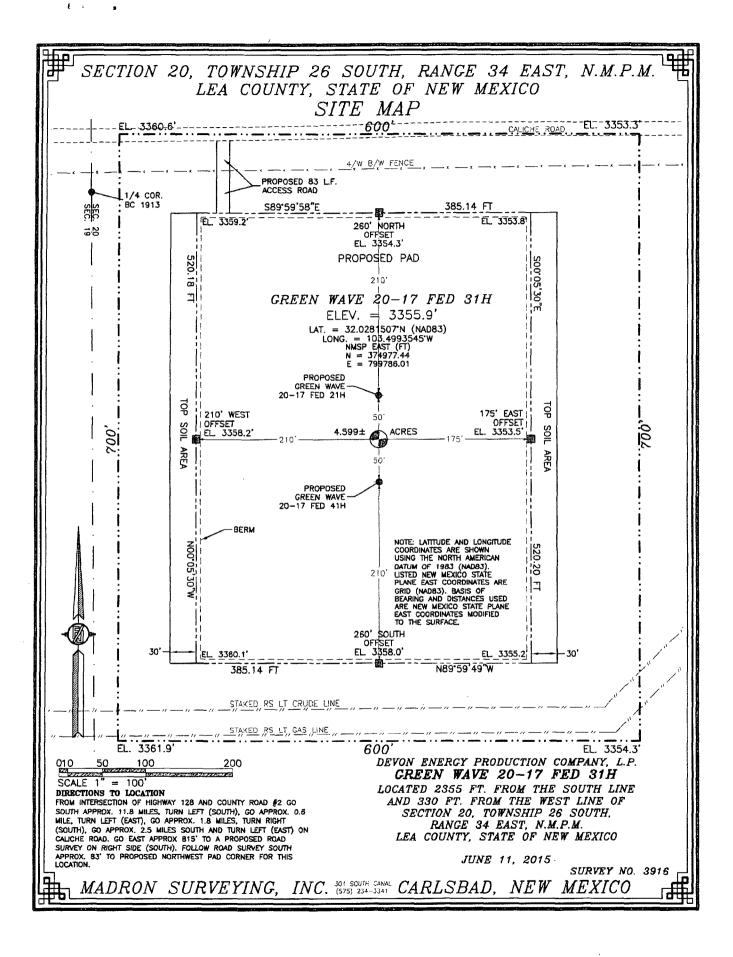
WELL LOCATION AND ACREAGE DEDICATION PLAT

API Numbe	r Pool Code	<sup>3</sup> Pool Code <sup>3</sup> Pool Name	
30-025-	<b>43185</b> 97892	WC-025 G-06 S263407P; Upr Bone Spring	
<sup>1</sup> Property Code	<sup>5</sup> Pt	5 Property Name	
316127	GREEN V	GREEN WAVE 20-17 FED	
OGRID No.	* Operator Name		" Elevation
6137	DEVON ENERGY PRO	DEVON ENERGY PRODUCTION COMPANY, L.P.	

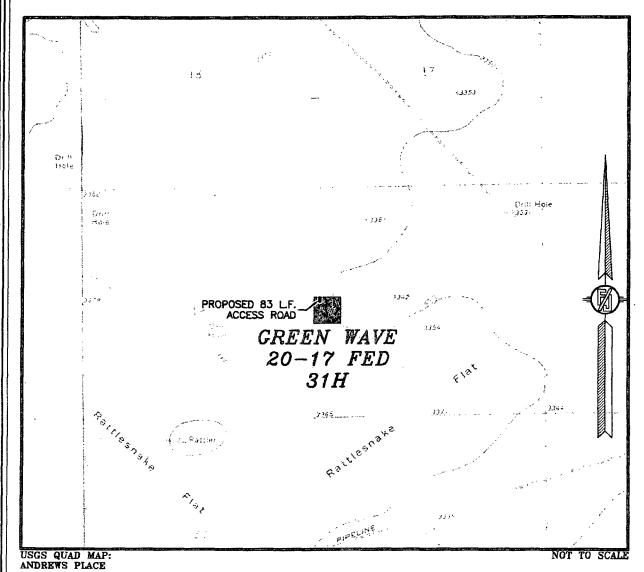
<sup>10</sup> Surface Location East/West line UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the County SOUTH WEST L 20 26 S 34 E 2355 330 **LEA** "Bottom Hole Location If Different From Surface UL or let no. North/South line East/West line Lot Idn Feet from the Feet from the County Section Township Range 33Ø \ D 17 26 S 34 E **NORTH** 380 WEST **LEA** Dedicated Acres Joint or Infill Consolidation Code 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.

			"OPERATOR CERTIFICATION
NW CORNER SEC. 17	N/4 CORNER SEC. 17 LAT. = 32.0506967'N	HE CORNER SEC. 17	I hereby certify that the information contained herein is true and complete to the
LAT. = 32.0506993'N LONG. = 103.5604452'W	LONG. = 103.4919052W	LAT. = 32.0506958'N LONG. = 103.4833745'W	best of my knowledge and belief, and that this organization either owns a
NIMED FAST (FT) (A	SOTIDM   NMSP EAST (FT)   OF HOLE   N = 383197.31	NMSP EAST (FT)	working interest or unleased mineral interest in the land including the proposed
N = 383177.75 O E = 799384.71	E = 802030.69	N = 383217,59 E = 804673.83	bottom hole location or has a right to drill this well at this location pursuant to
	TTOM OF HOLE		a contract with an owner of such a mineral or working interest, or to a
FONG	G. = 103.4992178'W		voluntary proding agreement or a compulsory pooling order heretofore entered
	P_EAST_(FT) 382850.63	E/4 CORNER SEC. 17 LAT. = 32.0434435'N	ing effectivision.
		LONG. = 103.4833713'W	X () H. () 8/2/2018
NMSP EAST (FT) N = 380539.17		NMSP EAST (FT) N = 380579.41	I made Notice 0/3/duis
F = 79940806	OTE: LATITUDE AND LONGITUDE COORDINATES ARE	E = 804695.54	Signature Date
S	HOWN USING THE NORTH AMERICAN DATUM OF 1983		Linda Good
[_ cc	vad83), libted new mexico state plane east Cordinates are Grid (Nad83). Basis of Bearing		Printed Name
	ND DISTANCES USED ARE NEW MEXICO STATE PLANE AST COORDINATES MODIFIED TO THE SURFACE.		
			linda.good@dvn.com
SECTION CORNER LAT. = 32,0361972'N	QUARTER, CORNER LAT. = 32:0362184:N	SECTION CORNER VLAT. = 32.0361753'N	E-mail Address
LONG. = 103.5004293'W	LONG. = 103,4919125'W	LONG. = 103.4833607'W	
NMSP EAST (FT) N = 377902.09	NMSP EAST (FT) N = 37.7930.28	NMSP EAST (FT) N = 377935.34	*SURVEYOR CERTIFICATION
E = 799450.33	E = 302069.47	E = 804719.64	l hereby certify that the well location shown on this plat was
CRE	EN WAVE 20-17 FED 31H		plotted from field notes of actual surveys made by me or under
	<u> </u>	_	
	= 32.0281507'N (NAD83) G. = 105.4993545'W		my supervision, and that the same is true and correct to the
11	P EAST (FT) : 374977.44	E/4 CORNER SEC. 20	best of my helief.
LAT. = 32.0289377N E =	79978601	LÁT. = 32.0289285'N	JUNE 11, 2015 ( )
LONG. = 103.5004198'W		LONG. = 103.48335537W NMSP EAST (FT)	- / 34
NMSP EAST (FT) N = 375261.22	<del> 330'                                      </del>	N = 375299.06	Date of Survey
€ ★ 799453.63	SURFACE	E = 304742.05	1 1 1 1 1 1 1 1
1	LOCATION		11/2/11/1/1/1/1/
SW CORNER SEC. 20		05 000050 050 00	TON HUMANO
LAT. = 32.0216783'N	S/4 CORNER SEC. 20 ) LAT. = 32,0216780*N ;	SE CORNER SEC. 20 LAT. = 32.0216672'N	Signature and Sent of Professional Surveyor:
LONG. = 103.5004145'W	LONG. = 103.4918672W	LONG. = 103,4833470"W	
NMSP EAST (FT) N = 372620.35	NMSP EAST (FT) N = 372640.77	NMSP EAST (FT) N = 372657.52	Certificate Number: FILMON F. JARAMILLO, PLS 12797
E = 799475.65	E = 802124.71	E = 804765,39	SURVEY NO. 3916
l			L



# 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 20-17 FED 31H

LOCATED 2355 FT. FROM THE SOUTH LINE

AND 330 FT. FROM THE WEST LINE OF

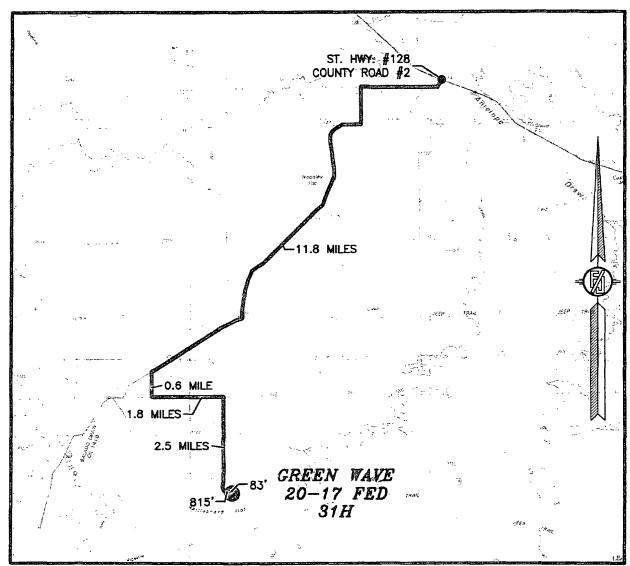
SECTION 20, TOWNSHIP 26 SOUTH,

RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO

JUNE 11, 2015

SURVEY NO. 3916

# 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

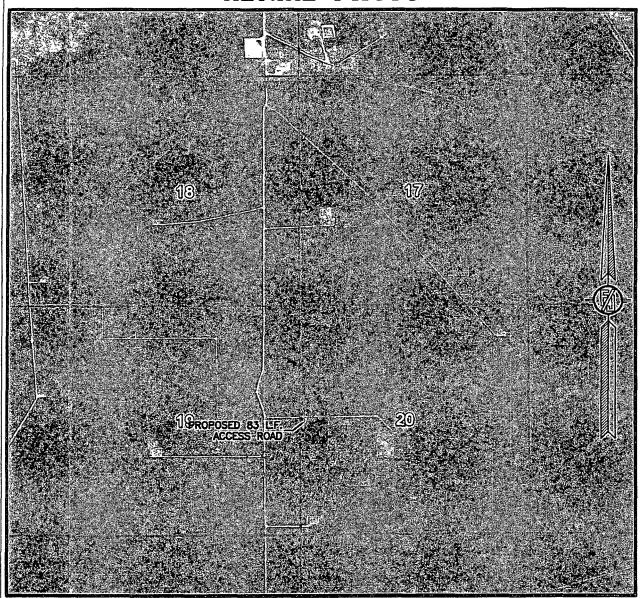
FROM INTERSECTION OF HIGHWAY 128 AND COUNTY ROAD #2 GO
SOUTH APPROX. 11.8 MILES, TURN LEFT (SOUTH), GO APPROX. 0.6
MILE, TURN LEFT (EAST), GO APPROX. 1.8 MILES, TURN RIGHT
(SOUTH), GO APPROX. 2.5 MILES SOUTH AND TURN LEFT (EAST) ON
CALICHE ROAD. GO EAST APPROX 815' TO A PROPOSED ROAD
SURVEY ON RIGHT SIDE (SOUTH). FOLLOW ROAD SURVEY SOUTH
APPROX. 83' TO PROPOSED NORTHWEST PAD CORNER FOR THIS
LOCATION.

DEVON ENERGY PRODUCTION COMPANY, L.P.
GREEN WAVE 20-17 FED 31H
LOCATED 2355 FT. FROM THE SOUTH LINE
AND 330 FT. FROM THE WEST LINE OF
SECTION 20, TOWNSHIP 26 SOUTH,
RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

JUNE 11, 2015

SURVEY NO. 3916

# 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.

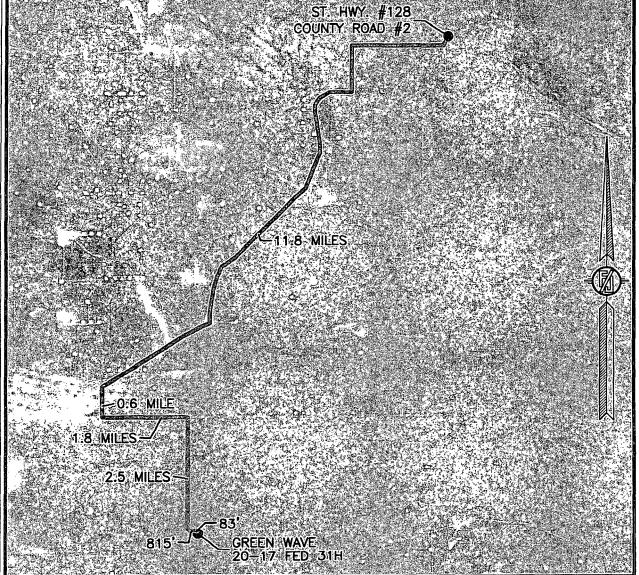
GREEN WAVE 20-17 FED 31H

LOCATED 2355 FT. FROM THE SOUTH LINE
AND 330 FT. FROM THE WEST LINE OF
SECTION 20, TOWNSHIP 26 SOUTH,
RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

JUNE 11, 2015

SURVEY NO. 3916

# SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. LEA COUNTY, STATE OF NEW MEXICO AERIAL ACCESS ROUTE MAP ST. HWY. #128 COUNTY ROAD #2



NOT TO SCALE AERIAL PHOTO: GOOGLE EARTH APR. 2013

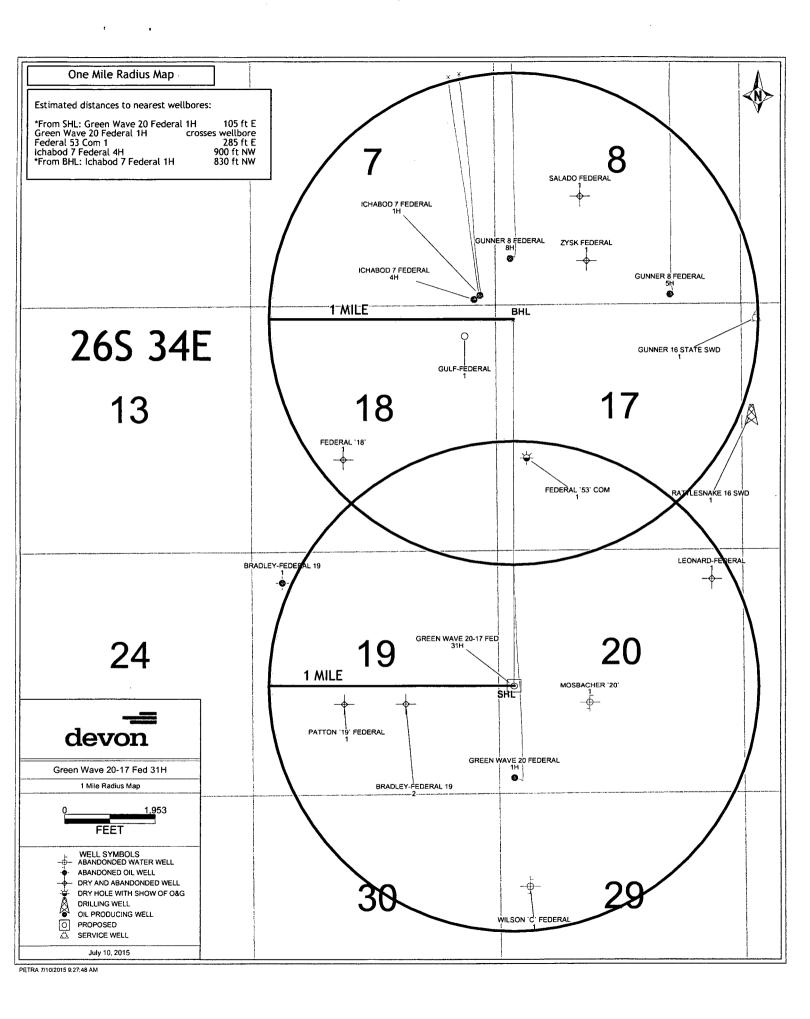
DEVON ENERGY PRODUCTION COMPANY, L.P.

GREEN WAVE 20-17 FED 31H

LOCATED 2355 FT. FROM THE SOUTH LINE
AND 330 FT. FROM THE WEST LINE OF
SECTION 20, TOWNSHIP 26 SOUTH,
RANGE 34 EAST, N.M.P.M.
LEA COUNTY, STATE OF NEW MEXICO

JUNE 11, 2015

SURVEY NO. 3916



## FLOWLINE PLAT

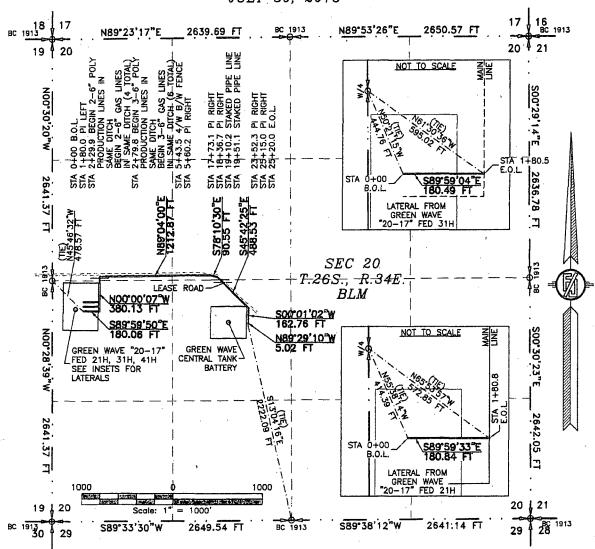
THREE-6" POLY FLEX PRODUCTION LINES AND THREE-6" CAS LIFT COMPRESSION LINES BURIED IN SAME DITCH FROM GREEN WAVE "20-17" FED 21H, 31H & 41H TO GREEN WAVE CENTRAL TANK BATTERY

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

JULY 30, 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 HAT I HAVE 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.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED AT CARLSBAD,

NEW MEXICO, THIS TO DAY OF JULY 2015

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

SHEET: 1-4. Find F. Armitig Pres. 12797

SURVEY NO. 4100A

## FLOWLINE PLAT

THREE-6" POLY FLEX PRODUCTION LINES AND THREE-6" GAS LIFT COMPRESSION LINES BURIED IN SAME DITCH FROM GREEN WAVE "20-17" FED 21H, 31H & 41H TO 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 JULY 30, 2015

### 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

MAIN LINE FROM GREEN WAVE "20-17" FED 41H

BEGINNING AT A POINT WITHIN THE NW/4 SW/4 OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M., WHENCE THE WEST QUARTER CORNER OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N45'46'32"W, A DISTANCE OF

THENCE S89'59'50"E A DISTANCE OF 180.06 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE NOO'00'07"W A DISTANCE OF 380.13 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE N89'04'00"E A DISTANCE OF 1212.87 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED; THENCE S78'10'30"E A DISTANCE OF 90.55 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;

THENCE S45'42'25"E A DISTANCE OF 488.53 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE S00'01'02"W A DISTANCE OF 162.76 FEET TO AN ANGLE POINT OF THE LINE HEREIN DESCRIBED;
THENCE N89'29'10"W A DISTANCE OF 5.02 FEET THE TERMINUS OF THIS CENTERLINE SURVEY, WHENCE THE SOUTH QUARTER CORNER OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS \$13'04'16"E, A DISTANCE OF 2222.09 FEET;

SAID STRIP OF LAND BEING 2519.92 FEET OR 152.72 RODS IN LENGTH, CONTAINING 1.735 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

517.59 L.F. 31.37 RODS 0.356 ACRES SW/4 NW/4 SE/4 NW/4 NE/4 SW/4 840.87 L.F. 50.96 RODS 0.579 ACRES 554.17 L.F. 33.59 RODS 0.382 ACRES 607.29 L.F. 36.81 RODS 0.418 ACRES

LATERAL FROM GREEN WAVE "20-17" FED 31H

BEGINNING AT A POINT WITHIN THE NW/4 SW/4 OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M., WHENCE THE WEST QUARTER CORNER OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N50'21'15"W, A DISTANCE OF 444.76 FEET:

THENCE S89'59'04"E A DISTANCE OF 180.49 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 N61'30'36"W, A DISTANCE OF 595.02 FEET;

SAID STRIP OF LAND BEING 180.49 FEET OR 10.94 RODS IN LENGTH, CONTAINING 0.124 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NW/4 SW/4 180.49 L.F. 10.94 RODS 0.124 ACRES

LATERAL FROM GREEN WAVE "20-17" FED 21H

BEGINNING AT A POINT WITHIN THE NW/4 SW/4 OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M., WHENCE THE WEST QUARTER CORNER OF SAID SECTION 20, TOWNSHIP 26 SOUTH, RANGE 34 EAST, N.M.P.M. BEARS N55'38'14"W, A DISTANCE OF 414.39 FEET;

THENCE S89'59'33"E A DISTANCE OF 180.84 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 N65'53'57"W, A DISTANCE OF 572.85 FEET;

SAID STRIP OF LAND BEING 180.84 FEET OR 10.96 RODS IN LENGTH, CONTAINING 0.125 ACRES MORE OR LESS AND BEING ALLOCATED BY FORTIES AS FOLLOWS:

NW/4 SW/4 180.84 L.F. 10.96 RODS 0.125 ACRES

#### 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 THAT THE OF NEW MEXICO.

IN WITHESS WHEREOF THIS CERTIFICATE IS EXECUTED AT CARLSBAD,

DAY OF JULY 2015 NEW MEXICOS THIS C

MADRON SURVEYING, INC.

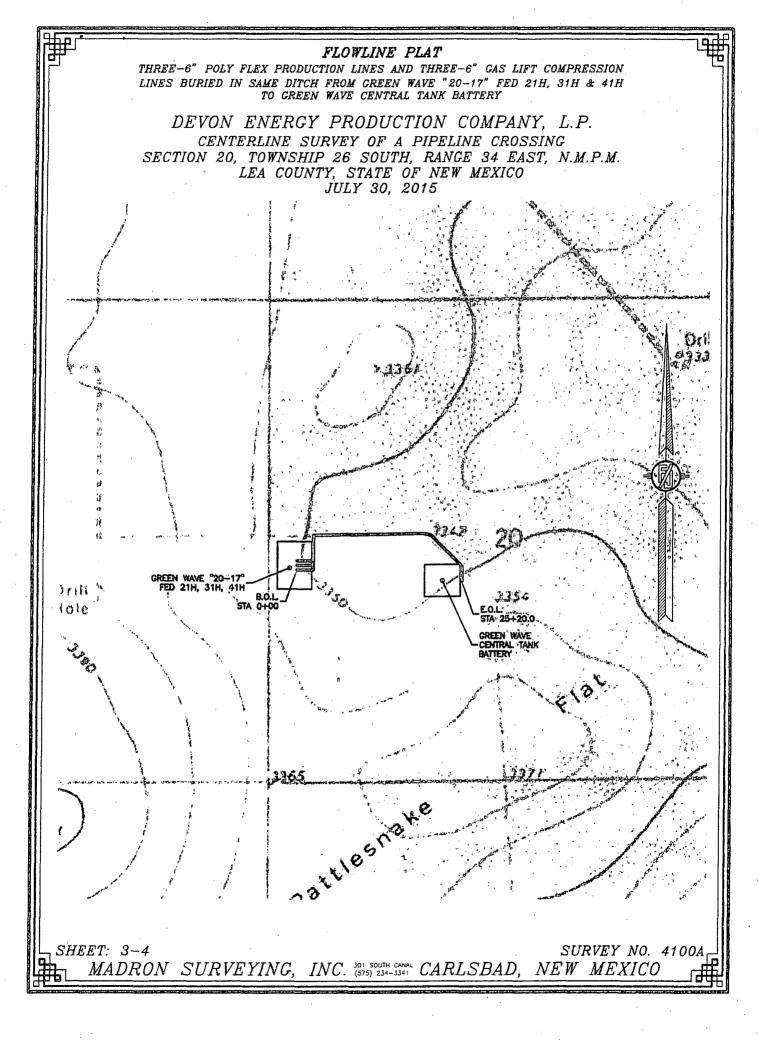
301 SOUTH CANAL CARLSBAD, NEW MEXICO 88220 Phone (575) 234-3341

SHEET: 2-4

*MADRON SURVEYING, (INC.)* 

SARAMILEO 301 SOUTH CANAC TO ARLSBAD.

SURVEY NO. 4100A NEW MEXICO



## FLOWLINE PLAT

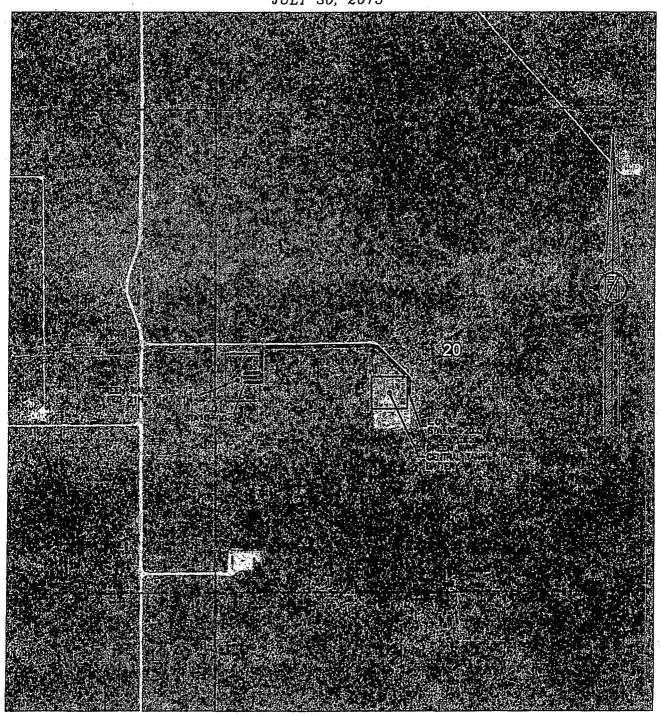
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DEVON ENERGY PRODUCTION COMPANY, L.P.

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

LEA COUNTY, STATE OF NEW MEXICO

JULY 30, 2015



SHEET: 4-4
SURVEY NO. 4100A
MADRON SURVEYING, INC. 30: SOUTH CANAL CARLSBAD, NEW MEXICO