

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
511 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-0720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3460

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-41134		² Pool Code 24330		³ Pool Name Fenton; Delaware, Northwest		
⁴ Property Code 38927		⁵ Property Name LONE TREE DRAW "13" STATE			⁶ Well Number 3H	
⁷ OGRID No. 6137		⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.			⁹ Elevation 3186.3	

¹⁰ Surface Location

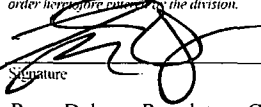
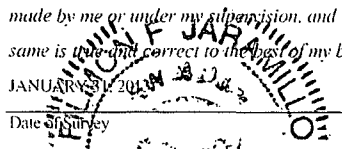
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
C	13	21 S	27 E		150	NORTH	1830	WEST	EDDY

¹¹ Bottom Hole Location If Different From Surface

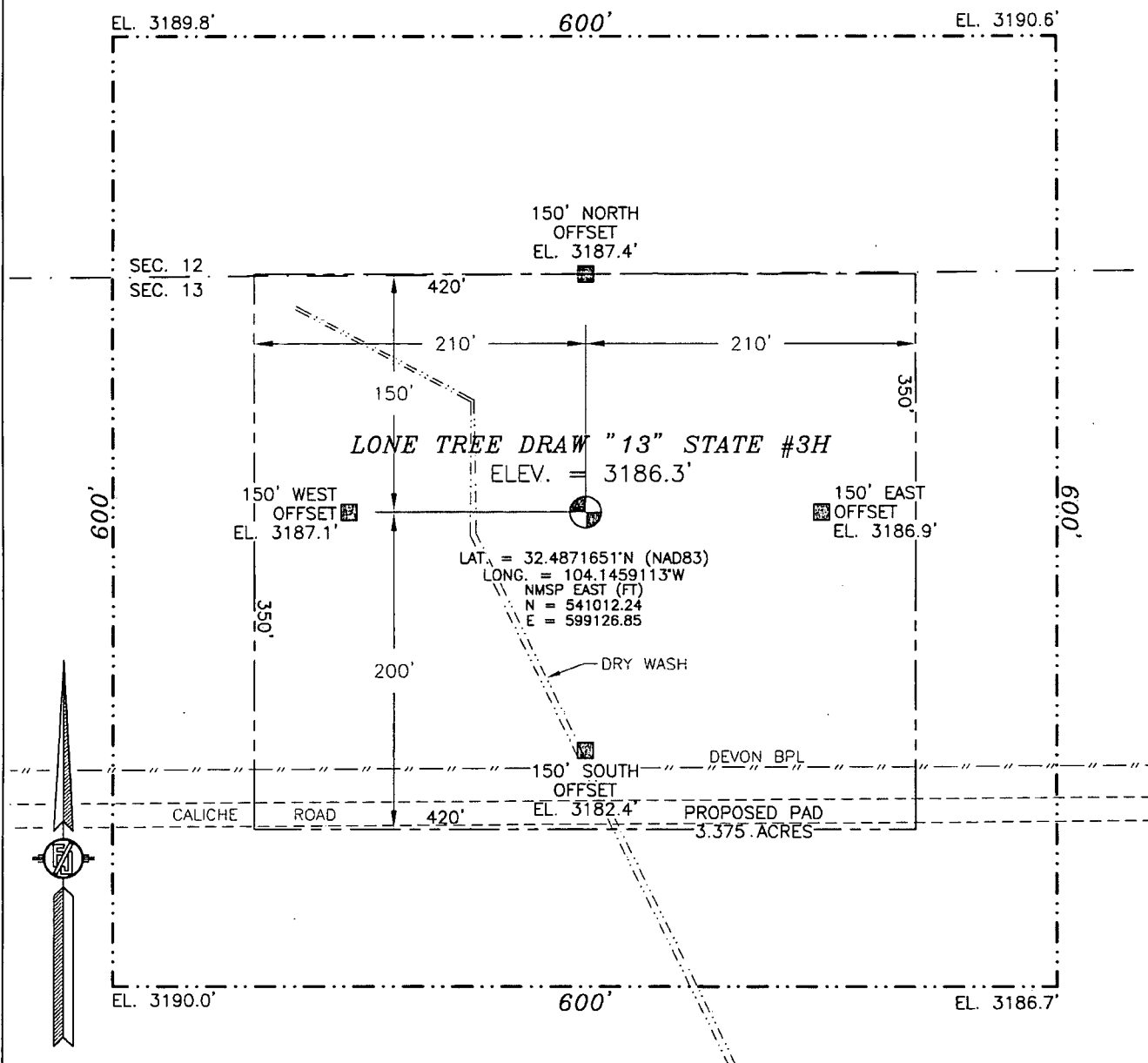
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	13	21 S	27 E		330	SOUTH	1720	WEST	EDDY

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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.

S89°39'37"W 2682.92 FT NW CORNER SEC. 13 LAT. = 32.4875564°N LONG. = 104.1518480°W NMSP EAST (FT) N = 541151.41 E = 597296.70 W O CORNER SEC. 13 LAT. = 32.4802578°N LONG. = 104.1513272°W NMSP EAST (FT) N = 538496.22 E = 597307.03 SW CORNER SEC. 13 LAT. = 32.4729694°N LONG. = 104.1517858°W NMSP EAST (FT) N = 535844.76 E = 597324.31 1830' 500°13'22"E 2655.22 FT 500°22'24"E 2651.51 FT		S89°38'05"W 2684.65 FT NE CORNER SEC. 13 LAT. = 32.4876208°N LONG. = 104.1344381°W NMSP EAST (FT) N = 541184.43 E = 602664.17 E O CORNER SEC. 13 LAT. = 32.4803890°N LONG. = 104.1344261°W NMSP EAST (FT) N = 538553.51 E = 602672.78 SE CORNER SEC. 13 LAT. = 32.4731639°N LONG. = 104.1344162°W NMSP EAST (FT) N = 535925.08 E = 602680.72 500°11'15"W 2630.94 FT 500°10'23"W 2628.44 FT	
150' N O CORNER SEC. 13 LAT. = 32.4875872°N LONG. = 104.1431449°W NMSP EAST (FT) N = 541167.32 E = 599979.57 SURFACE LOCATION LONE TREE DRAW "13" STATE #3H ELEV. = 3186.3' LAT. = 32.4871651°N (NAD83) LONG. = 104.1459113°W NMSP EAST (FT) N = 541012.24 E = 599126.85 PP: 126 FNL & 1801 FWL Sec. 13-21S-27E Project Area:  Producing Area:  BOTTOM OF HOLE LAT. = 32.4739384°N LONG. = 104.1462799°W NMSP EAST (FT) N = 536200.21 E = 599021.63 330' S O CORNER SEC. 13 LAT. = 32.4730671°N LONG. = 104.1431031°W NMSP EAST (FT) N = 535884.98 E = 600001.86 1720' N89°08'22"E 2677.85 FT N89°08'32"E 2679.16 FT		¹⁷ 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.  10/3/13 Signature Date Ryan Delong, Regulatory Coordinator Printed Name Ryan.Delong@dmv.com E-mail Address ¹⁸ 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. JANUARY 31 2014 Date of Survey  Signature and Seal of Professional Surveyor Certificate Number: 11400N F. JARAMILLO, PLS 12797 SURVEY NO. 1553	

SECTION 13, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO



010 50 100 200

SCALE 1" = 100'

DIRECTIONS TO LOCATION

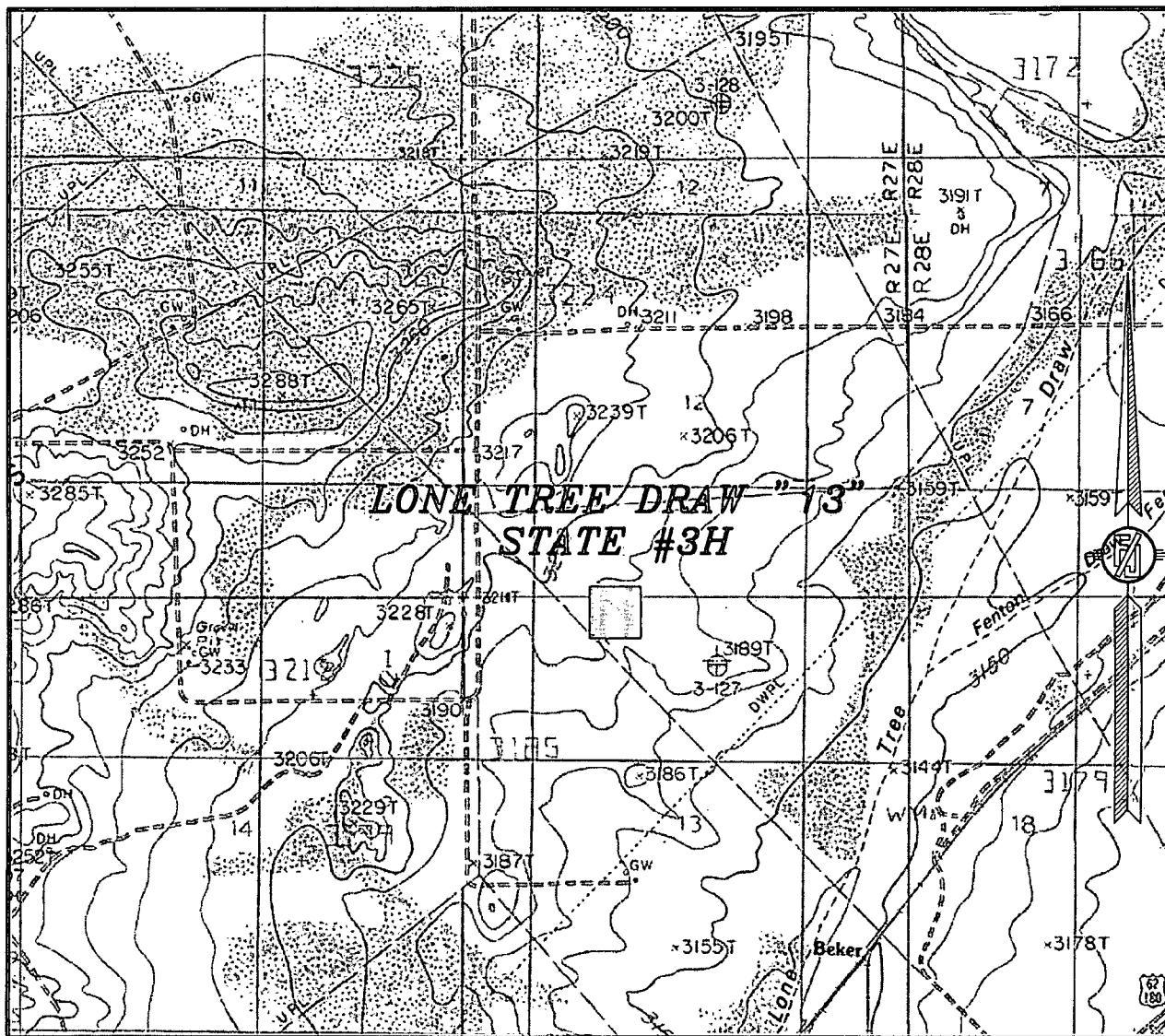
FROM CR 600 (RAINS) AND CR 237 (ANGEL RANCH ROAD) AND CALICHE LEASE ROAD GO NORTHWEST ON CALICHE LEASE ROAD 0.1 MILE, TURN RIGHT AND GO SOUTHEAST 0.6 MILES, BEND LEFT AND GO EAST 1.0 MILES, TURN RIGHT AND GO SOUTH 0.6 MILES, TURN LEFT AND GO EAST 0.7 MILES, TURN LEFT AND GO NORTH 0.15 MILES, TURN RIGHT AND GO EAST 0.3 MILES AND LOCATION IS ON THE LEFT (NORTH) 190 FT.

DEVON ENERGY PRODUCTION COMPANY, L.P.
LONE TREE DRAW "13" STATE #3H
LOCATED 150 FT. FROM THE NORTH LINE
AND 1830 FT. FROM THE WEST LINE OF
SECTION 13, TOWNSHIP 21 SOUTH,
RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

JANUARY 31, 2013

SURVEY NO. 1553

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



USGS QUAD MAP:
CARLSBAD EAST

NOT TO SCALE

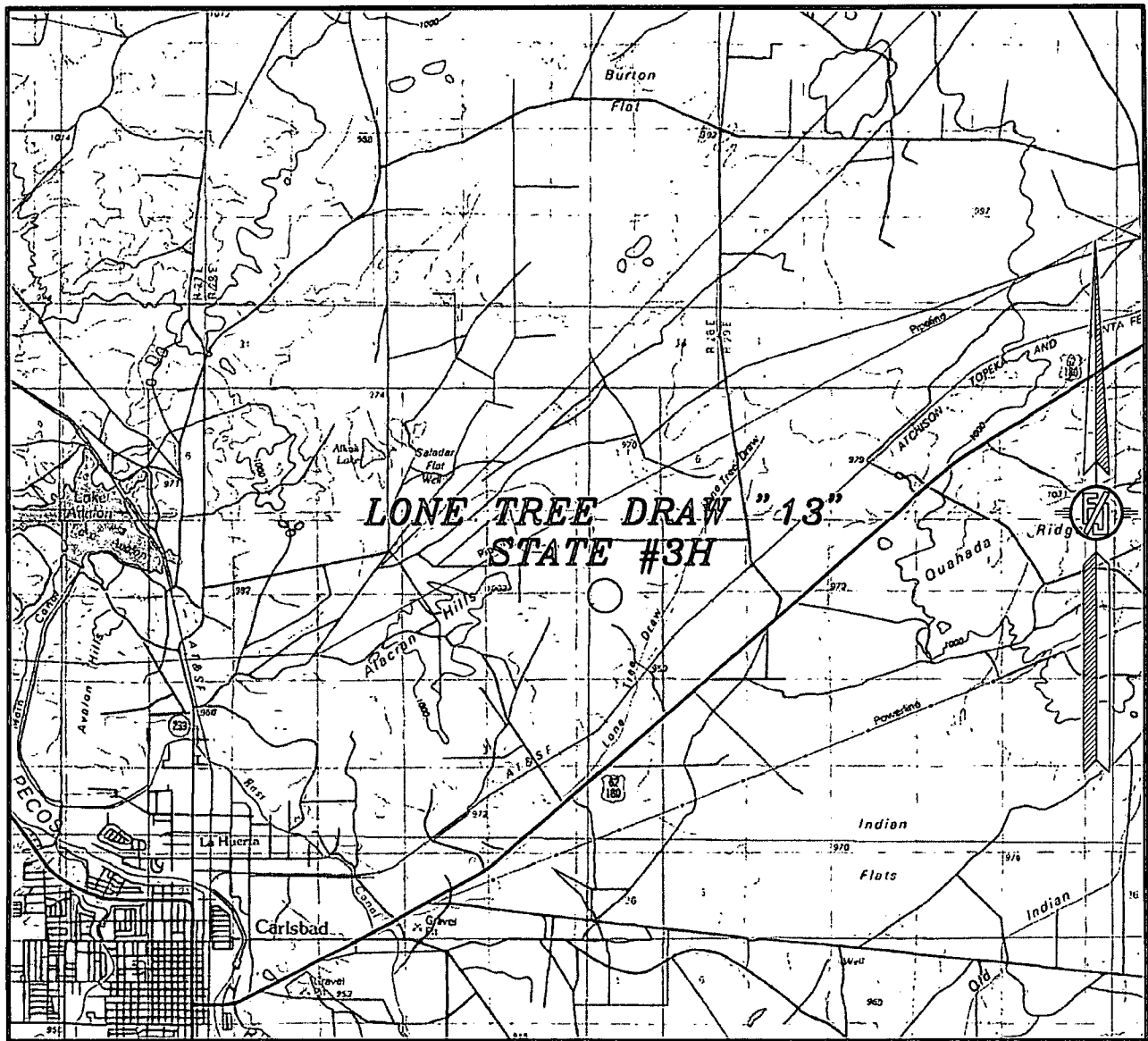
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 AND 1830 FT. FROM THE WEST LINE OF
 SECTION 13, TOWNSHIP 21 SOUTH,
 RANGE 27 EAST, N.M.P.M.
 EDDY COUNTY, STATE OF NEW MEXICO

JANUARY 31, 2013

SURVEY NO. 1553

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

SECTION 13, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
VICINITY MAP



NOT TO SCALE

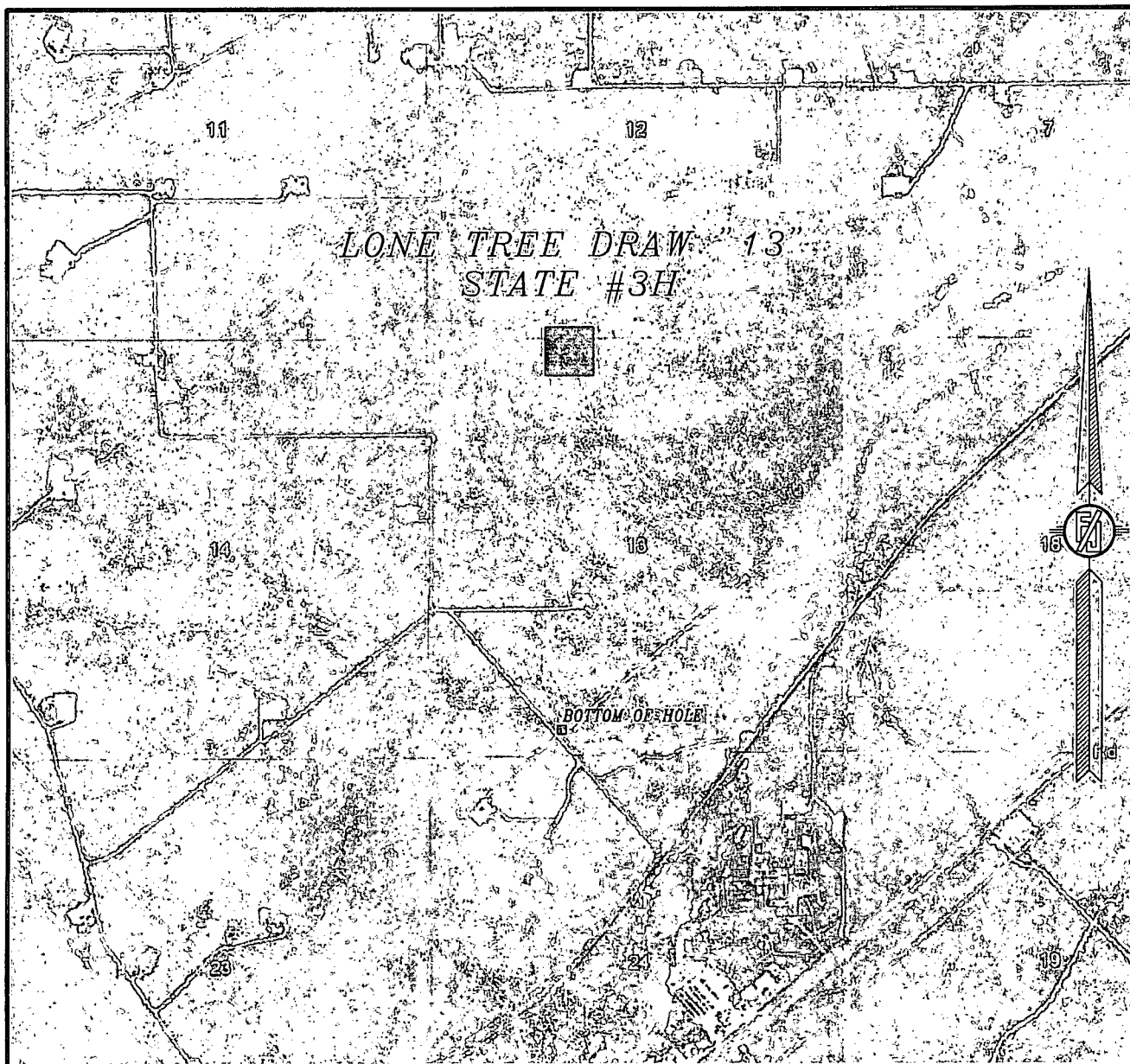
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EDDY COUNTY, STATE OF NEW MEXICO

JANUARY 31, 2013

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

SURVEY NO. 1553

SECTION 13, TOWNSHIP 21 SOUTH, RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO
AERIAL PHOTO



NOT TO SCALE
AERIAL PHOTO:
GOOGLE EARTH
JUNE 2011

DEVON ENERGY PRODUCTION COMPANY, L.P.
LONE TREE DRAW "13" STATE #3H
LOCATED 150 FT. FROM THE NORTH LINE
AND 1830 FT. FROM THE WEST LINE OF
SECTION 13, TOWNSHIP 21 SOUTH,
RANGE 27 EAST, N.M.P.M.
EDDY COUNTY, STATE OF NEW MEXICO

JANUARY 31, 2013

SURVEY NO. 1553

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



LONE TREE DRAW 13 STATE COM 3H

WEST UNRESTRICTED

Perforation Summary

District	County	Field Name		Project Group		State/Province	
PERMIAN BASIN	EDDY	FENTON NORTHWEST		DELAWARE BASIN		NM	
Surface Legal Location	API/UWI	Latitude (°)	Longitude (°)	Ground Elev MSL (ft)	KB - Ground Level (ft)	Orig KB Elevation (ft)	Tubing Head Elevation (ft)
SEC13 T21S R27E	3001541134	32° 29' 13.794" N	104° 8' 45.281" W	3,186.30	18.00	3,204.30	

Date	Zone	Top (ftKB)	Top (TVD) (ftKB)	Btm (ftKB)	Btm (TVD) (ftKB)	Current Status	Carrier Des	Gun Size (in)	Charge Type	Chg Sz (g)	Shot Dens (shots/ft)	Phasing (°)	Conveyance Method
8/13/2013	DELAWARE, OH	5,146.0	4,935.2	5,148.0	4,935.5						4.0		WIRELINE
8/13/2013	DELAWARE, OH	5,271.0	4,944.5	5,273.0	4,944.6						4.0		WIRELINE
8/13/2013	DELAWARE, OH	5,397.0	4,946.1	5,399.0	4,946.2						5.0		WIRELINE
8/13/2013	DELAWARE, OH	5,522.0	4,950.0	5,524.0	4,950.0						5.0		WIRELINE
8/13/2013	DELAWARE, OH	5,648.0	4,955.0	5,650.0	4,955.1						4.0		WIRELINE
8/13/2013	DELAWARE, OH	5,773.0	4,959.8	5,775.0	4,959.8						4.0		WIRELINE
8/13/2013	DELAWARE, OH	5,899.0	4,962.5	5,901.0	4,962.6						5.0		WIRELINE
8/13/2013	DELAWARE, OH	6,024.0	4,965.3	6,026.0	4,965.3						5.0		WIRELINE
8/13/2013	DELAWARE, OH	6,150.0	4,967.3	6,152.0	4,967.4						4.0		WIRELINE
8/13/2013	DELAWARE, OH	6,275.0	4,969.3	6,277.0	4,969.3						4.0		WIRELINE
8/13/2013	DELAWARE, OH	6,401.0	4,973.1	6,403.0	4,973.2						5.0		WIRELINE
8/13/2013	DELAWARE, OH	6,526.0	4,977.1	6,528.0	4,977.2						5.0		WIRELINE
8/13/2013	DELAWARE, OH	6,652.0	4,981.1	6,654.0	4,981.2						4.0		WIRELINE
8/13/2013	DELAWARE, OH	6,777.0	4,984.2	6,779.0	4,984.2						4.0		WIRELINE
8/13/2013	DELAWARE, OH	6,903.0	4,987.8	6,905.0	4,987.8						5.0		WIRELINE
8/13/2013	DELAWARE, OH	7,028.0	4,988.7	7,030.0	4,988.7						5.0		WIRELINE
8/12/2013	DELAWARE, OH	7,154.0	4,988.9	7,156.0	4,988.9						4.0		WIRELINE
8/12/2013	DELAWARE, OH	7,279.0	4,988.8	7,281.0	4,988.8						4.0		WIRELINE
8/12/2013	DELAWARE, OH	7,405.0	4,989.0	7,407.0	4,989.0						5.0		WIRELINE
8/12/2013	DELAWARE, OH	7,530.0	4,989.4	7,532.0	4,989.4						5.0		WIRELINE
8/12/2013	DELAWARE, OH	7,656.0	4,990.0	7,658.0	4,990.0						4.0		WIRELINE
8/12/2013	DELAWARE, OH	7,781.0	4,989.2	7,783.0	4,989.2						4.0		WIRELINE
8/12/2013	DELAWARE, OH	7,907.0	4,988.3	7,909.0	4,988.2						5.0		WIRELINE
8/12/2013	DELAWARE, OH	8,032.0	4,987.5	8,034.0	4,987.5						5.0		WIRELINE
8/12/2013	DELAWARE, OH	8,158.0	4,987.3	8,160.0	4,987.3						4.0		WIRELINE
8/12/2013	DELAWARE, OH	8,283.0	4,987.7	8,285.0	4,987.7						4.0		WIRELINE
8/12/2013	DELAWARE, OH	8,409.0	4,988.1	8,411.0	4,988.1						5.0		WIRELINE
8/12/2013	DELAWARE, OH	8,534.0	4,988.3	8,536.0	4,988.2						5.0		WIRELINE
8/12/2013	DELAWARE, OH	8,660.0	4,987.4	8,662.0	4,987.3						4.0		WIRELINE
8/12/2013	DELAWARE, OH	8,785.0	4,986.5	8,787.0	4,986.5						4.0		WIRELINE
8/12/2013	DELAWARE, OH	8,911.0	4,984.8	8,912.0	4,984.8						5.0		WIRELINE
8/12/2013	DELAWARE, OH	9,036.0	4,983.4	9,038.0	4,983.4						5.0		WIRELINE
8/6/2013	DELAWARE, OH	9,162.0	4,983.3	9,164.0	4,983.3						4.0		WIRELINE
8/6/2013	DELAWARE, OH	9,287.0	4,983.0	9,289.0	4,983.0						4.0		WIRELINE
8/6/2013	DELAWARE, OH	9,413.0	4,982.3	9,415.0	4,982.3						5.0		WIRELINE
8/6/2013	DELAWARE, OH	9,534.0	4,981.3	9,536.0	4,981.3						5.0		WIRELINE



LONE TREE DRAW 13 STATE COM 3H

WEST UNRESTRICTED

Perforation Summary

District PERMIAN BASIN		County EDDY		Field Name FENTON NORTHWEST		Project Group DELAWARE BASIN		State/Province NM							
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8/12/2013	DELAWARE, OH	8,032.0	4,987.5	8,034.0	4,987.5						5.0		WIRELINE		
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