

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

**HOBBS OCD**  
**DEC 04 2019**  
**RECEIVED**

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM2386A
2. Name of Operator DEVON ENERGY PRODUCTION COMPANY		6. If Indian, Allottee or Tribe Name
Contact: REBECCA DEAL Email: Rebecca.Deal@dnv.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address P O BOX 250 ARTESIA, NM 88201	3b. Phone No. (include area code) Ph: 405-228-8429	8. Well Name and No. HORNED VIPER 20 FEDERAL 2H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 20 T23S R33E SWSW 200FSL 1300FWL 32.282988 N Lat, 103.602893 W Lon		9. API Well No. 30-025-41914-00-S1
		10. Field and Pool or Exploratory Area CRUZ
		11. County or Parish, State LEA COUNTY, NM

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original A
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	PD

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

Devon Energy Production Co., L.P. (Devon) respectfully requests a name correction for the Horned Viper 20 Federal 2H. Previously submitted C-102 showed name Horned Viper 20 Federal Com 2H. Actual, permitted name is Horned Viper 20 Federal 2H. Please see attached C-102 with correct name. Well is not part of a communitization agreement.

*NEW PROPID 726506*

**Carlsbad Field Office**  
**OCD Hobbs**

14. I hereby certify that the foregoing is true and correct. Electronic Submission #491987 verified by the BLM Well Information System For DEVON ENERGY PRODUCTION COM LP, sent to the Hobbs Committed to AFMSS for processing by PRISCILLA PEREZ on 11/12/2019 (20PP0359SE)	
Name (Printed/Typed) REBECCA DEAL	Title REGULATORY COMPLIANCE PROFESSI
Signature (Electronic Submission)	Date 11/12/2019

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By LONG VO	Title PETROLEUM ENGINEER	Date 12/02/2019
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office Hobbs

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

*Ka*

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
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) 476-3462

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

<sup>1</sup> API Number <b>30-025-41914</b>		<sup>2</sup> Pool Code <b>14865</b>		<sup>3</sup> Pool Name <b>Cruz; Bone Spring</b>	
<sup>4</sup> Property Code <b>313357 726406</b>		<sup>5</sup> Property Name <b>HORNED VIPER 20 FEDERAL</b>			<sup>6</sup> Well Number <b>2H</b>
<sup>7</sup> OGRID No. <b>6137</b>		<sup>8</sup> Operator Name <b>DEVON ENERGY PRODUCTION COMPANY, L.P.</b>			<sup>9</sup> Elevation <b>3706.8</b>

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>M</b>	<b>20</b>	<b>23 S</b>	<b>33 E</b>		<b>200</b>	<b>SOUTH</b>	<b>1300</b>	<b>WEST</b>	<b>LEA</b>

<sup>11</sup> 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
<b>D</b>	<b>20</b>	<b>23 S</b>	<b>33 E</b>		<b>330</b>	<b>NORTH</b>	<b>660</b>	<b>WEST</b>	<b>LEA</b>

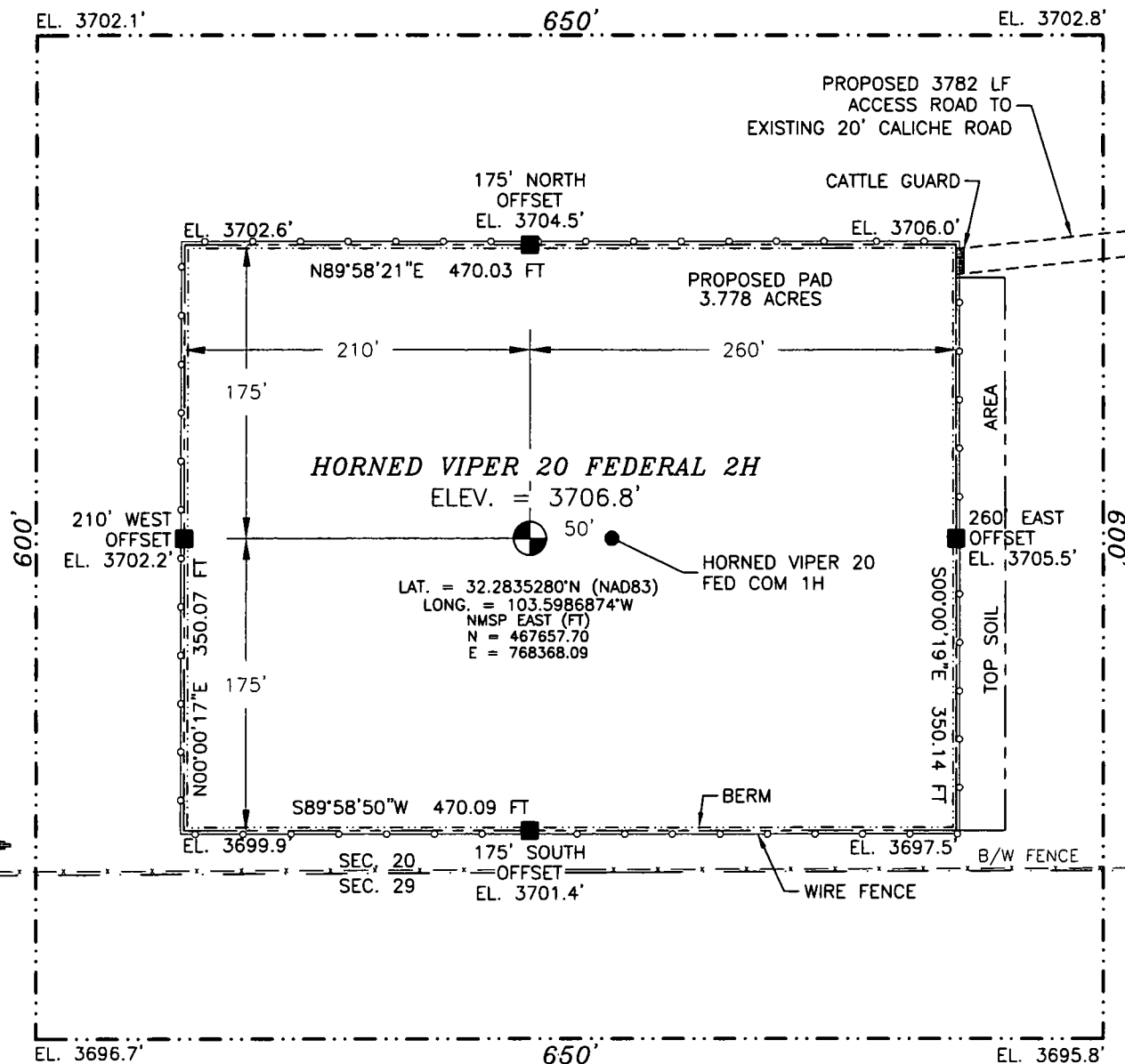
<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
<b>160</b>			

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>N89°43'04"E 2637.90 FT</p> <p>NW CORNER SEC. 20 LAT. = 32.2975067°N LONG. = 103.6029014°W</p> <p>NMSP EAST (FT) N = 472784.22 E = 767051.14</p> <p>330'</p> <p>BOTTOM OF HOLE</p> <p>BOTTOM OF HOLE LAT. = 32.2965947°N LONG. = 103.6007751°W</p> <p>NMSP EAST (FT) N = 472406.90 E = 767690.44</p> <p>W/4 CORNER SEC. 20 LAT. = 32.2902467°N LONG. = 103.6028970°W</p> <p>NMSP EAST (FT) N = 470093.05 E = 767050.51</p> <p>HORNED VIPER 20 FEDERAL 2H ELEV. = 3706.8' LAT. = 32.2835280°N (NAD83) LONG. = 103.5986874°W</p> <p>NMSP EAST (FT) N = 467657.70 E = 768368.09</p> <p>1300'</p> <p>SW CORNER SEC. 20 LAT. = 32.2829883°N LONG. = 103.6028929°W</p> <p>NMSP EAST (FT) N = 467452.47 E = 767069.77</p> <p>2638.73 FT</p>		<p>N89°46'10"E 2642.55 FT</p> <p>N/4 CORNER SEC. 20 LAT. = 32.2974928°N LONG. = 103.5943663°W</p> <p>NMSP EAST (FT) N = 472747.23 E = 769668.47</p> <p>330'</p> <p>BOTTOM OF HOLE</p> <p>BOTTOM OF HOLE LAT. = 32.2965947°N LONG. = 103.6007751°W</p> <p>NMSP EAST (FT) N = 472406.90 E = 767690.44</p> <p>E/4 CORNER SEC. 20 LAT. = 32.2902115°N LONG. = 103.5858143°W</p> <p>NMSP EAST (FT) N = 470116.64 E = 772329.48</p> <p>NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE.</p> <p>2641.40 FT</p>		<p><b><sup>17</sup> OPERATOR CERTIFICATION</b></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 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.</p> <p><i>Rebecca Deal</i> 11/12/2019 Signature Date</p> <p><b>Rebecca Deal, Regulatory Analyst</b> Printed Name</p> <p><b>rebecca.deal@dvn.com</b> E-mail Address</p> <p><b><sup>18</sup> SURVEYOR CERTIFICATION</b></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 are true and correct to the best of my belief.</p> <p>NOVEMBER 11, 2019 Date of Survey</p> <p><i>FRANK J. JARAMILLO</i> Signature and Seal of Professional Surveyor</p> <p>Certificate Number: <b>FRANK J. JARAMILLO LS 12797</b> SURVEY NO. 2137C</p>
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SECTION 20, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
**SITE MAP**

NOTE: LATITUDE AND LONGITUDE COORDINATES ARE SHOWN USING THE NORTH AMERICAN DATUM OF 1983 (NAD83). LISTED NEW MEXICO STATE PLANE EAST COORDINATES ARE GRID (NAD83). BASIS OF BEARING AND DISTANCES USED ARE NEW MEXICO STATE PLANE EAST COORDINATES MODIFIED TO THE SURFACE



010 50 100 200

SCALE 1" = 100'

**DIRECTIONS TO LOCATION**

FROM STATE HIGHWAY 128 AND CR 21 (DELAWARE BASIN) GO NORTH ON CR 21 6.1 MILES, TURN LEFT ON CALICHE ROAD AND GO WEST 4.4 MILES, TURN LEFT ON CALICHE ROAD AND GO SOUTH 0.9 MILES, TURN RIGHT ON 2-TRACK ROAD AND GO WEST 564' AND FOLLOW PROPOSED ROAD SURVEY FLAGS WEST 3218' TO THE NORTHEAST CORNER OF PROPOSED PAD FOR THIS LOCATION.

I, FILMON F. JARAMILLA, NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR CERTIFICATE NO. 12797, DO HEREBY CERTIFY THAT THIS SURVEY WAS MADE IN ACCORDANCE WITH THE BEST OF MY KNOWLEDGE AND SKILL, AND THAT I AM A MEMBER OF THE NEW MEXICO SURVEYORS ASSOCIATION.

FILMON F. JARAMILLA

**MADISON SURVEYING, INC.**

301 SOUTH CANAL  
(575) 234-3341

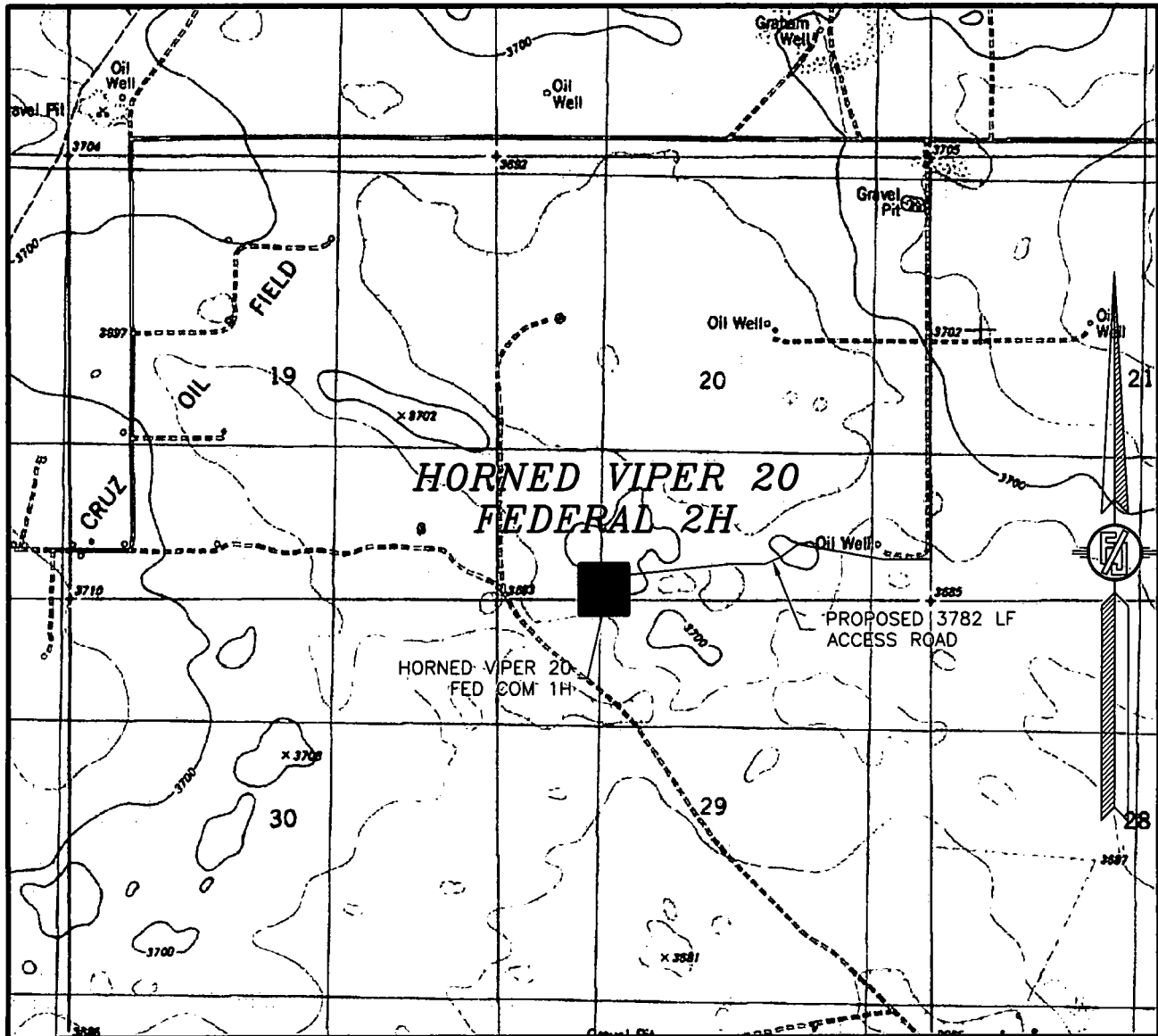
DEVON ENERGY PRODUCTION COMPANY, L.P.  
**HORNER VIPER 20 FEDERAL 2H**  
LOCATED 200 FT. FROM THE SOUTH LINE  
AND 1300 FT. FROM THE WEST LINE OF  
SECTION 20, TOWNSHIP 23 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 11, 2019

SURVEY NO. 2137C

CARLSBAD, NEW MEXICO

SECTION 20, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
LOCATION VERIFICATION MAP



USGS/4UAD MAP:  
TIP TOP WELLS

NOT TO SCALE

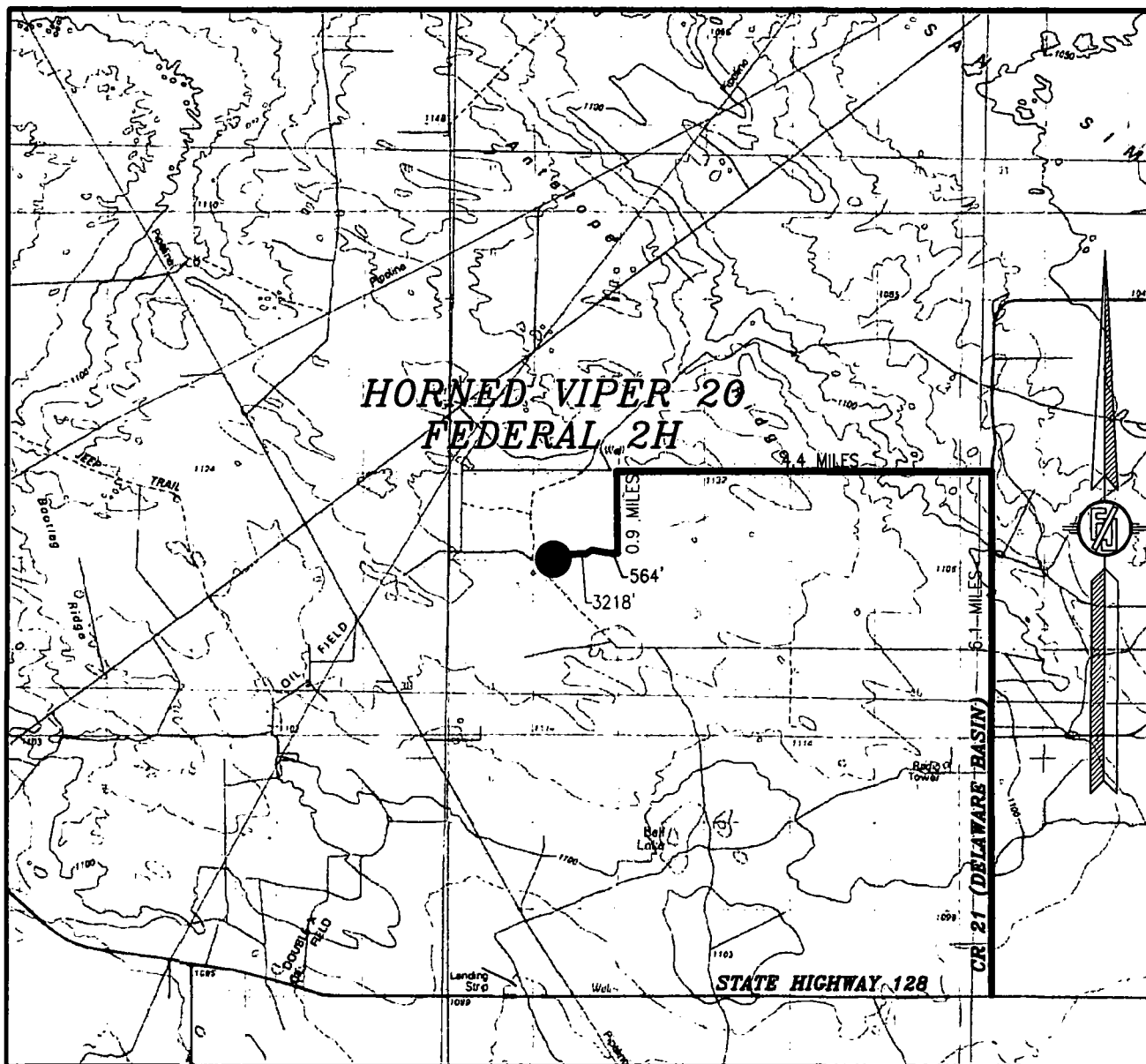
DEVON ENERGY PRODUCTION COMPANY, L.P.  
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LOCATED 200 FT. FROM THE SOUTH LINE  
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SECTION 20, TOWNSHIP 23 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 11, 2019

SURVEY NO. 2137C

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

SECTION 20, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
VICINITY MAP



NOT TO SCALE

DEVON ENERGY PRODUCTION COMPANY, L.P.

**HORNED VIPER 20 FEDERAL 2H**

LOCATED 200 FT. FROM THE SOUTH LINE  
AND 1300 FT. FROM THE WEST LINE OF  
SECTION 20, TOWNSHIP 23 SOUTH,  
RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO

NOVEMBER 11, 2019

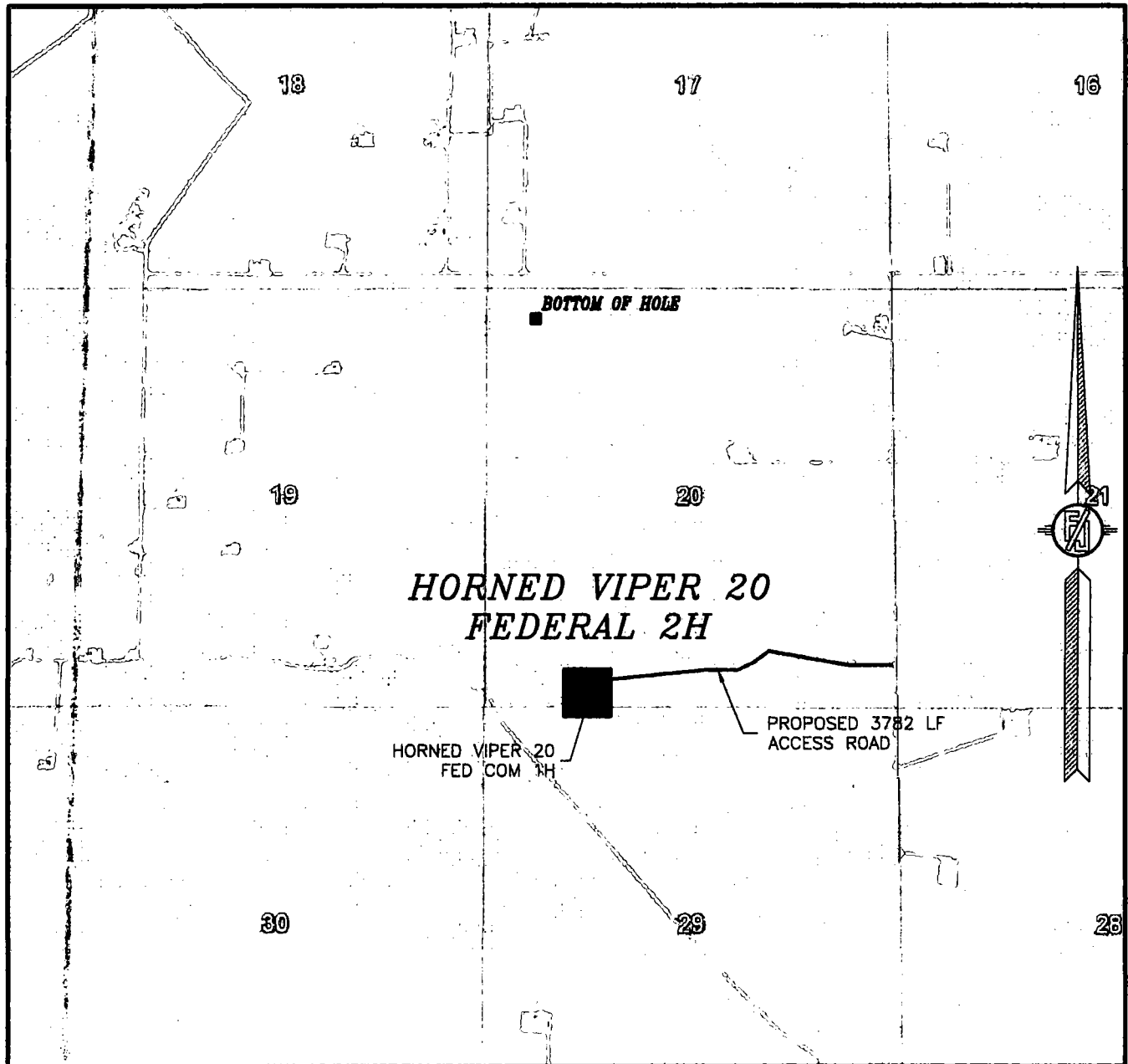
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4.4 MILES, TURN LEFT ON CALICHE ROAD AND GO SOUTH 0.9 MILES,  
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PROPOSED ROAD SURVEY FLAGS WEST 3218' TO THE NORTHEAST  
CORNER OF PROPOSED PAD FOR THIS LOCATION.

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

SURVEY NO. 2137C  
CARLSBAD, NEW MEXICO

SECTION 20, TOWNSHIP 23 SOUTH, RANGE 33 EAST, N.M.P.M.  
LEA COUNTY, STATE OF NEW MEXICO  
**AERIAL PHOTO**



NOT TO SCALE  
AERIAL PHOTO:  
GOOGLE EARTH  
MARCH 2012

DEVON ENERGY PRODUCTION COMPANY, L.P.  
**HORNER VIPER 20 FEDERAL 2H**  
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NOVEMBER 11, 2019

SURVEY NO. 2137C

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