

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No 1004-0137  
Expires March 31, 2007**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.**5 Lease Serial No.  
USA NMNM LC 0065680

6 If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE – Other instructions on page 2.**

## 1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
Devon Energy Production Co., LP3a. Address  
20 North Broadway  
OKC, OK 731023b. Phone No. (include area code)  
(405)-552-78024 Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 25-T18S-R31E #1H - SL: NENE 200' FNL & 1000' FEL BHL: 400' FSL & 400' FEL  
Sec 25-T18S-R31E #2H - SL: NENE 200' FNL & 1050' FEL BHL: 400' FSL & 1650' FEL

7 If Unit of CA/Agreement, Name and/or No.

8 Well Name and No.  
Serene Sisters 25 Federal 1H & 2H9 API Well No.  
30-015-38314 & 30-015-3831310 Field and Pool or Exploratory Area  
Hackberry; Bone Spring, NW11. Country or Parish, State  
Eddy 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"/> Fracture Treat	<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 Change Location
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	to Comply with APD
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	Conditions of Approval

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 recompleat 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 recompleat 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 )

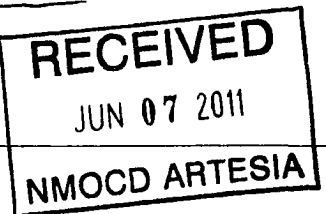
Devon respectfully requests to move the surface hole locations so as to comply with the APD Condition of Approval addressing pad size restriction. A buried pipeline is located to the northwest of the proposed location, and oil contamination resulting from a historical pipeline leak was observed within the right-of-way. The revised surface hole locations will allow Devon to construct the originally-permitted 470 ft x 350 ft drilling pad without encroaching on the pipeline right-of-way.

New surface location calls are as follow:

Serene Sisters 25 Federal 1H: SL - 254' FNL &amp; 953' FEL

Serene Sisters 25 Federal 2H: SL - 267' FNL &amp; 1002' FEL

Attached is a "current diagram" along with revised C-102's for the Serene Sisters 25 Federal 1H &amp; Serene Sisters 25 Federal 2H.

Accepted for record  
NMOCD <sup>DG</sup> 6-20-1114 I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Joe Lara

Title Field Engineer

Signature

Date 05/23/2011

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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

Title SEAS

Date 5-31-11

Office CEO

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

**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 & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised October 15, 2009  
Submit one copy to appropriate  
District Office  
☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

API Number		Pool Code		Pool Name		
Property Code		Property Name <b>SERENE SISTERS "25" FEDERAL</b>				Well Number <b>2H</b>
OGRID No. <b>6137</b>		Operator Name <b>DEVON ENERGY PRODUCTION COMPANY, L.P.</b>				Elevation <b>3699.7</b>

**Surface Location**

U.L. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>A</b>	<b>25</b>	<b>18 S</b>	<b>31 E</b>		<b>267</b>	<b>NORTH</b>	<b>1002</b>	<b>EAST</b>	<b>EDDY</b>

**Bottom Hole Location If Different From Surface**

U.L. or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>O</b>	<b>25</b>	<b>18 S</b>	<b>31 E</b>		<b>400</b>	<b>SOUTH</b>	<b>1650</b>	<b>EAST</b>	<b>EDDY</b>

Dedicated Acres <b>16.0</b>	Joint or Infill	Consolidation Code	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.

<b>NW CORNER SEC. 25</b> LAT. = 32.7258096°N LONG. = 103.8316711°W NMSP EAST (FT) N = 628146.20 E = 695610.15		<b>SERENE SISTERS "25" FED. #2H</b> ELEV. = 3699.7' LAT. = 32.7251045°N (NAD83) LONG. = 103.8176418°W NMSP EAST (FT) N = 627910.39 E = 699925.78		<b>SURFACE LOCATION</b> 1002' 267' <b>NE CORNER SEC. 25</b> LAT. = 32.7258467°N LONG. = 103.8143855°W NMSP EAST (FT) N = 628185.31 E = 700925.66	
<b>SW CORNER SEC. 25</b> LAT. = 32.7112836°N LONG. = 103.8315364°W NMSP EAST (FT) N = 622861.63 E = 895676.59		<b>BOTTOM OF HOLE</b> LAT. = 32.7124159°N LONG. = 103.8197357°W NMSP EAST (FT) N = 623290.96 E = 699305.25		<b>SE CORNER SEC. 25</b> LAT. = 32.7113292°N LONG. = 103.8143666°W NMSP EAST (FT) N = 622903.64 E = 700957.53	

BOTTOM OF HOLE  
 400'  
 1650'

**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, at least, a 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 the owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature: *[Signature]* Date: **05/27/14**  
 Printed Name: \_\_\_\_\_

**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.

MAY 21, 2011  
 Date of Survey: \_\_\_\_\_  
 Signature and Seal of Professional Surveyor: *[Signature]*  
 Certificate Number: **FRANCISCO P. RAMIREZ, PLS 1279**  
 SURVEY NO. 147A

SECTION 25, TOWNSHIP 18 SOUTH, RANGE 31 EAST, N.M.P.M.  
EDDY COUNTY, STATE OF NEW MEXICO

**Estimated New Footage Calls:**

**Serene Sisters 25 Fed 1H**  
**254' FNL & 953' FEL**

**Serene Sisters 25 Fed 2H**  
**267' FNL & 1002' FEL**

BEGIN UPGRADE  
TO EXISTING  
CALICHE ROAD

CENTERLINE UPGRADED  
CALICHE ROAD (1832' LF)

SERENE SISTERS "25" FED #1H

ELEV. = 3700.1'

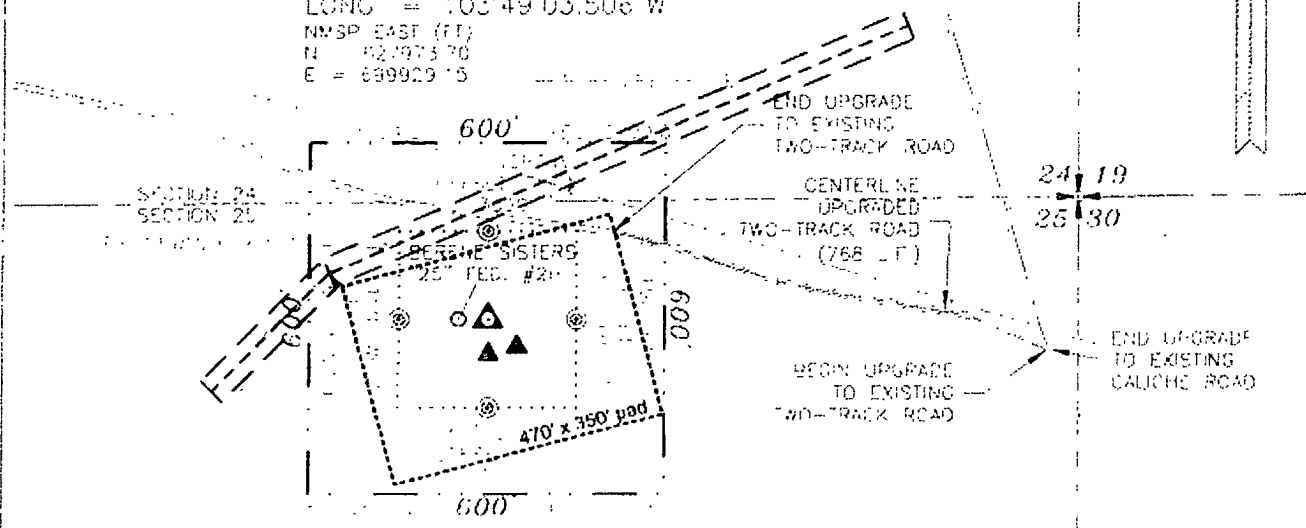
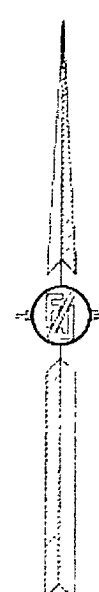
LAT. = 32°43'31.099"N (NAD83)

LONG. = 105°49'03.506"W

NMSP EAST (FT)

N = 627973.70

E = 699929.15



0 100 200 300 400 500 600 700 800 900 1000

SCALE 1" = 300'

**DIRECTIONS TO LOCATION**

FROM STATE HWY. 22 AND CR# 222 GO SOUTH ON CR#222 4.0 MILES AND TURN LEFT ON CALICHE CR# 249 AND GO SOUTHEAST 2.8 MILES AND CONTINUE SOUTHEAST ON CALICHE LEASE ROAD 1.3 MILES TURN LEFT AND GO NORTHEAST 0.7 MILES, BEND LEFT AND GO NORTH 0.5 MILES, TURN RIGHT AND GO NORTHEAST 390', TURN RIGHT ON LEASE ROAD AND GO SOUTHEAST 0.4 MILES TO A RECLAIMED CALICHE ROAD AND SOUTH-SOUTHEAST 0.4 MILES TO A BURNWIRE FENCE AND TWO TRACK RANCH ROAD AND GO RIGHT ON RANCH ROAD NORTHEAST 745' TO THE EAST EDGE OF THE PROPOSED PAD FOR THIS LOCATION

DEVON ENERGY PRODUCTION COMPANY, L.P.  
SERENE SISTERS "25" FED #1H  
LOCATED 200 FT FROM THE NORTH LINE  
AND 1000 FT. FROM THE EAST LINE OF  
SECTION 25, TOWNSHIP 18 SOUTH,  
RANGE 31 EAST, N.M.P.M  
EDDY COUNTY, STATE OF NEW MEXICO

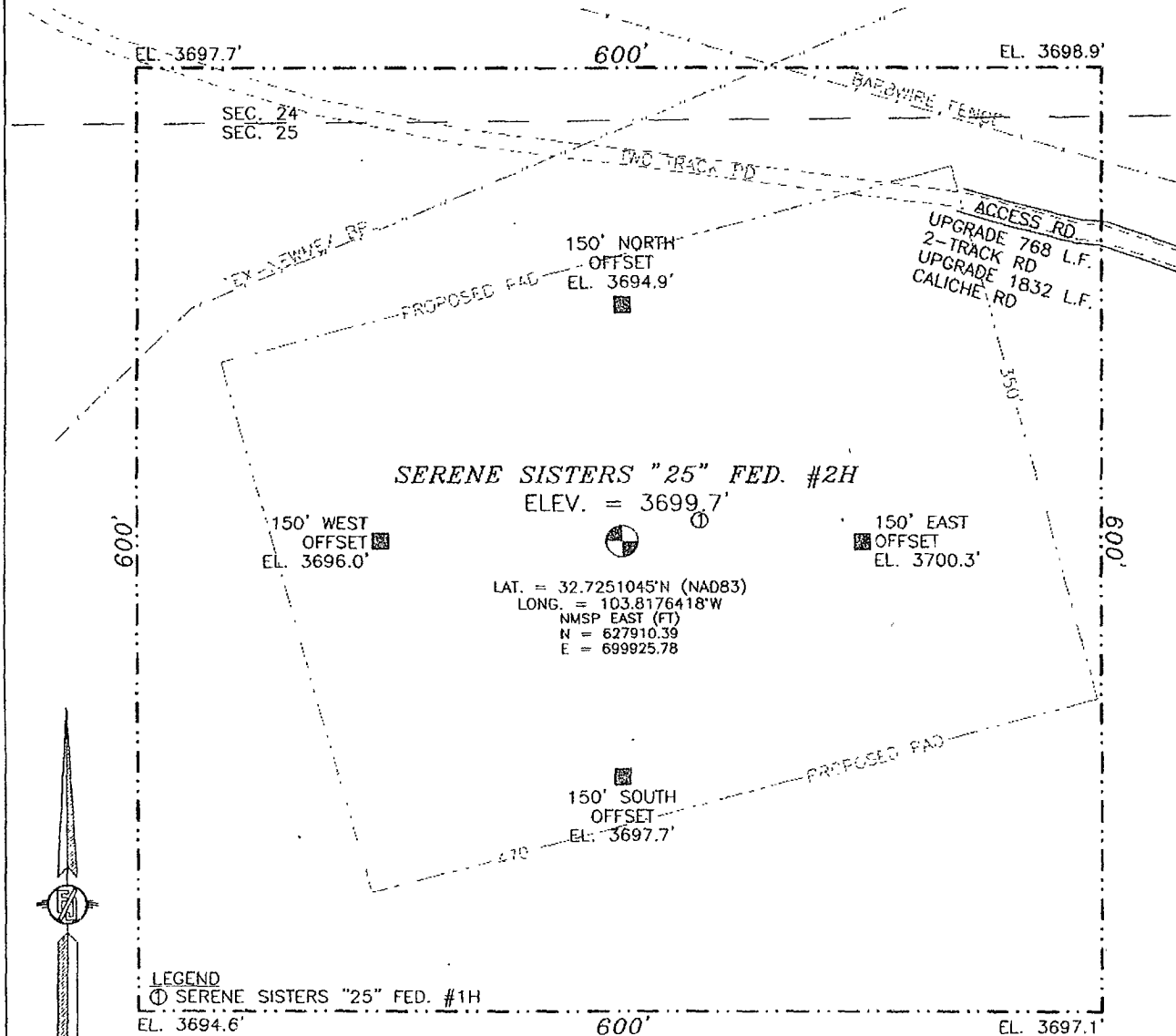
JULY 15, 2010

SURVEY NO. 146

MADRON SURVEYING, INC.

CARLSBAD, NEW MEXICO

SECTION 25, TOWNSHIP 18 SOUTH, RANGE 31 EAST, N.M.P.M.  
EDDY COUNTY, STATE OF NEW MEXICO



0 10 50 100 200

SCALE 1" = 100'

DIRECTIONS TO LOCATION

FROM STATE HWY. 82 AND CR# 222 GO SOUTH ON CR.#222  
4.0 MILES AND TURN LEFT ON CALICHE CR# 249 AND GO  
SOUTHEAST 2.8 MILES AND CONTINUE SOUTHEAST ON CALICHE  
LEASE ROAD 1.3 MILES TURN LEFT AND GO NORTHEAST 0.7  
MILES, BEND LEFT AND GO NORTH 0.5 MILES, TURN RIGHT AND  
GO NORTHEAST 390', TURN RIGHT ON LEASE ROAD AND GO  
SOUTHEAST 0.4 MILES TO A RECLAIMED CALICHE ROAD AND  
SOUTH-SOUTHEAST 0.4 MILES TO A RECLAIMED CALICHE ROAD AND  
TRACK RANCH ROAD AND GO RIGHT ON RANCH ROAD  
NORTHWEST 745' TO THE EAST EDGE OF THE PROPOSED PAD  
FOR THIS LOCATION.

SURVEY NO. 147A

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

DEVON ENERGY PRODUCTION COMPANY, L.P.

SERENE SISTERS "25" FED. #2H

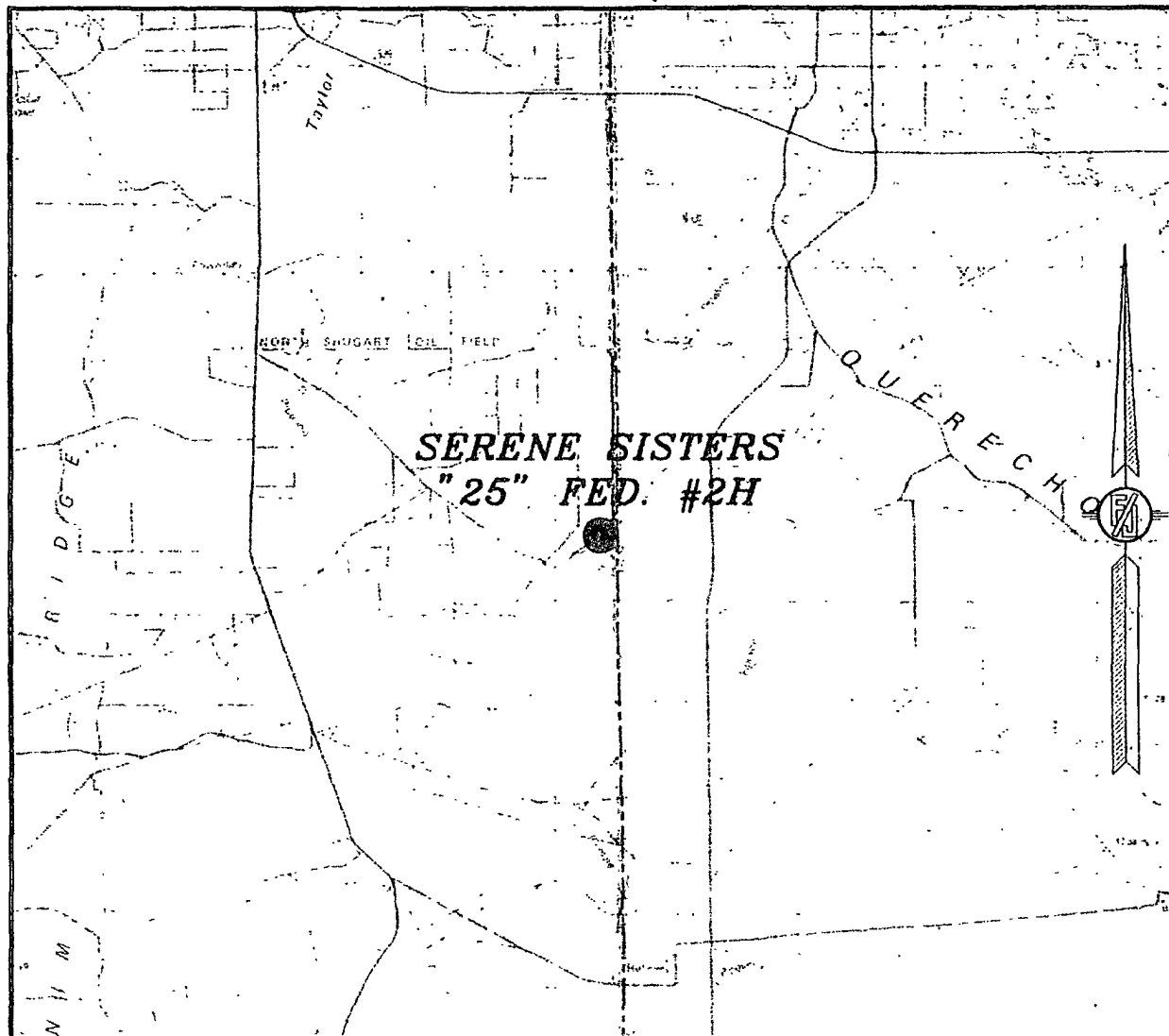
LOCATED 267 FT. FROM THE NORTH LINE  
AND 1002 FT. FROM THE EAST LINE OF

SECTION 25, TOWNSHIP 18 SOUTH,  
RANGE 31 EAST, N.M.P.M.

EDDY COUNTY, STATE OF NEW MEXICO

MAY 21, 2011

SECTION 25, TOWNSHIP 18 SOUTH, RANGE 31 EAST, N.M.P.M.  
EDDY COUNTY, STATE OF NEW MEXICO  
VICINITY MAP



NOT TO SCALE

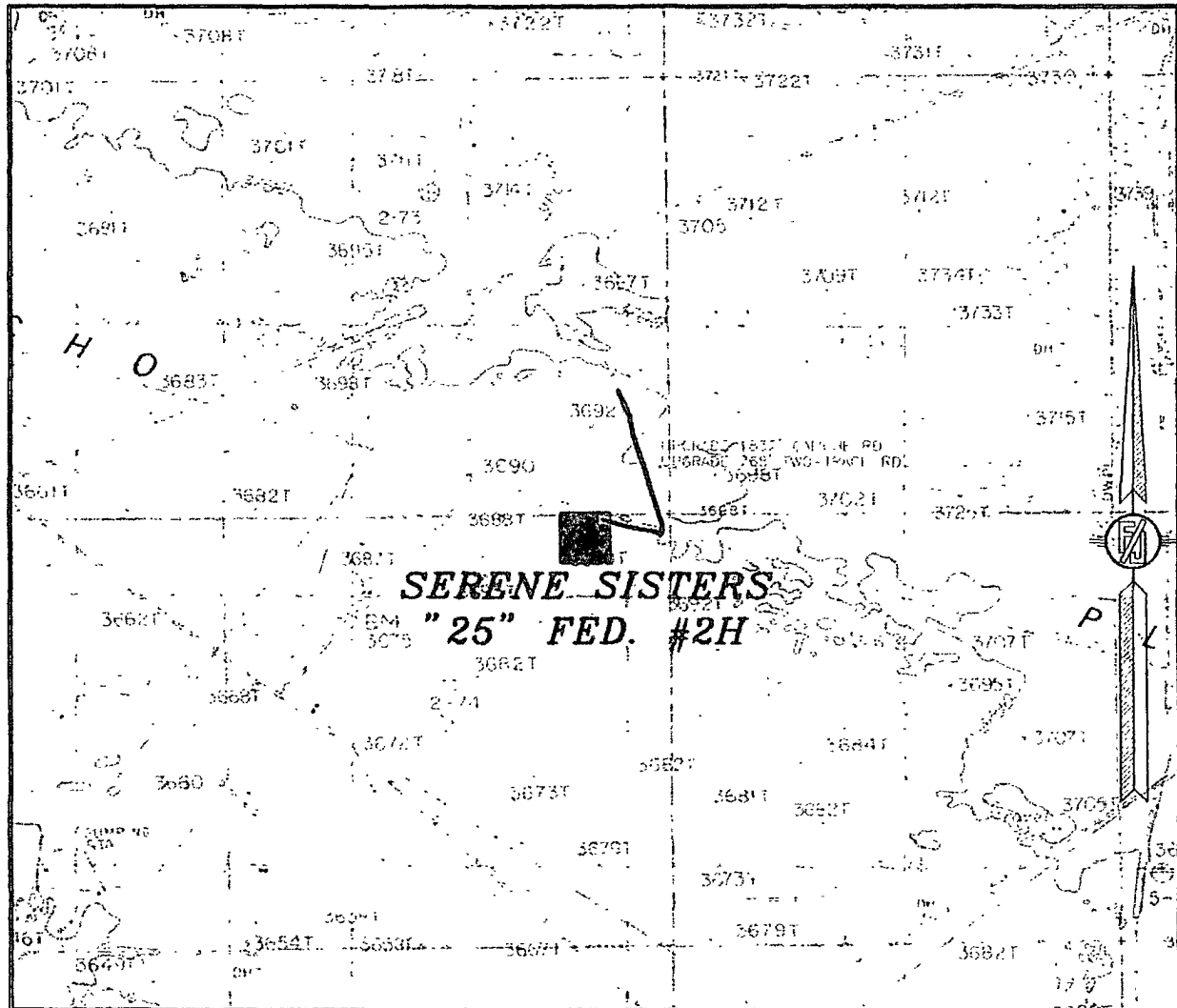
DEVON ENERGY PRODUCTION COMPANY, L.P.  
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EDDY COUNTY, STATE OF NEW MEXICO

MAY 21, 2011

SURVEY NO. 147A

MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO

SECTION 25, TOWNSHIP 18 SOUTH, RANGE 31 EAST, N.M.P.M.  
EDDY COUNTY, STATE OF NEW MEXICO  
LOCATION VERIFICATION MAP



CONTOUR INTERVAL:  
GREENWOOD LAKE

NOT TO SCALE

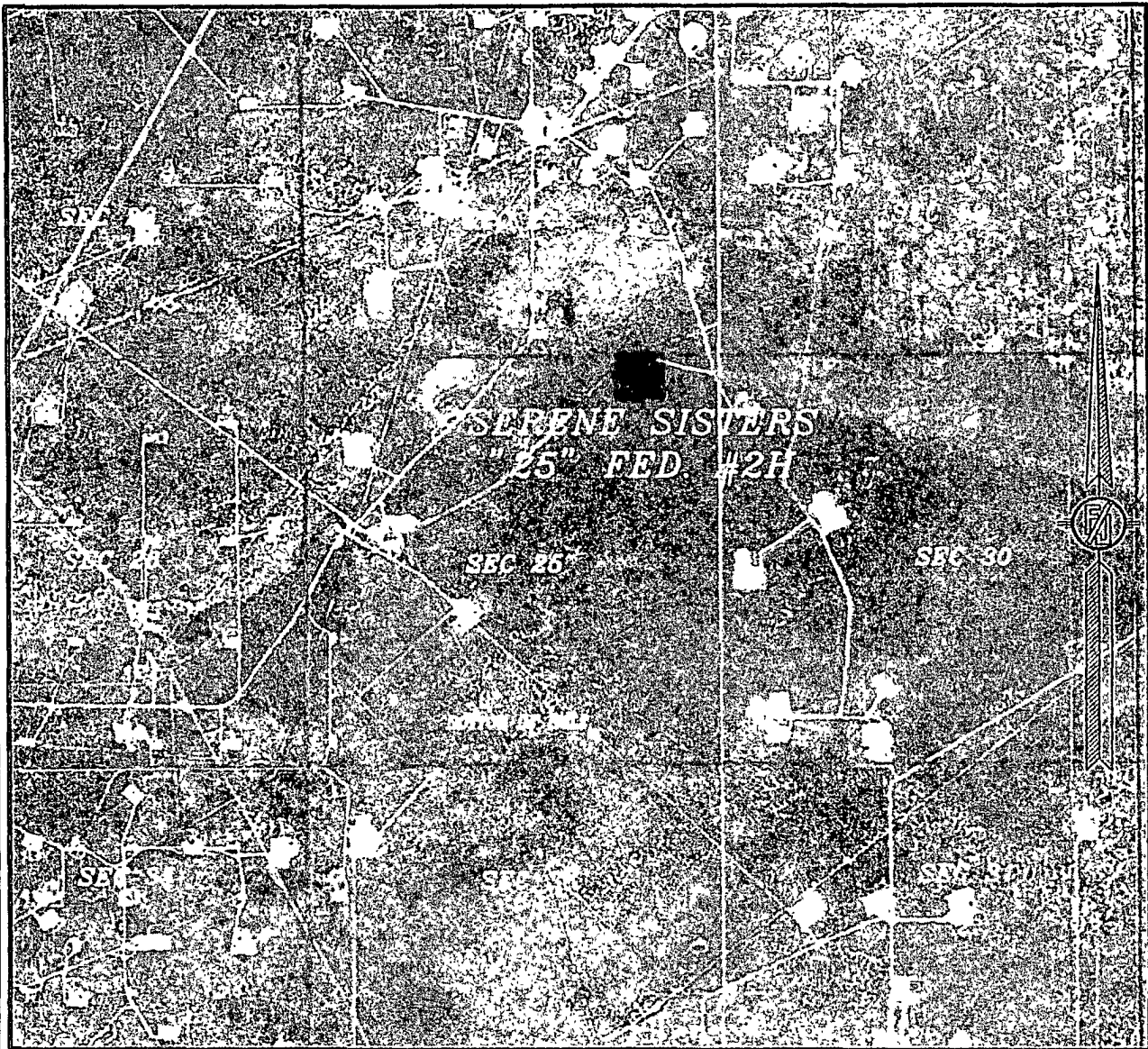
DEVON ENERGY PRODUCTION COMPANY, L.P.  
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SECTION 25, TOWNSHIP 18 SOUTH, RANGE 31 EAST, N.M.P.M.  
EDDY COUNTY, STATE OF NEW MEXICO  
**AERIAL PHOTO**



NOT TO SCALE  
AERIAL PHOTO:  
GOOGLE EARTH  
USDA - AUG, 2009

DEVON ENERGY PRODUCTION COMPANY, L.P.  
**SERENE SISTERS "25" FED. #2H**  
LOCATED 267 FT. FROM THE NORTH LINE  
AND 1002 FT. FROM THE EAST LINE OF  
SECTION 25, TOWNSHIP 18 SOUTH,  
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EDDY COUNTY, STATE OF NEW MEXICO

MAY 21, 2011

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MADRON SURVEYING, INC. CARLSBAD, NEW MEXICO