

State of New Mexico

Energy, Minerals and Natural Resources Department

DISTRICT I

1825 N. FRENCH DR., HOBBS, NM 88240

DISTRICT II

1501 W. GRAND AVENUE, ALBERQUQUE, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1825 S. ST. FRANCIS DR., SANTA FE, NM 87505

OIL CONSERVATION DIVISION  
1220 SOUTH ST. FRANCIS DR.  
Santa Fe, New Mexico 87505

Form C-102  
Revised October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number	Pool Code	Pool Name
Property Code	Property Name <b>LAWRENCE 29</b>	Well Number <b>1</b>
OGRID No.	Operator Name <b>CHESAPEAKE OPERATING, INC.</b>	Elevation <b>3796'</b>

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	29	16-S	37-E		690	SOUTH	573	EAST	LEA

Bottom Hole Location If Different From Surface

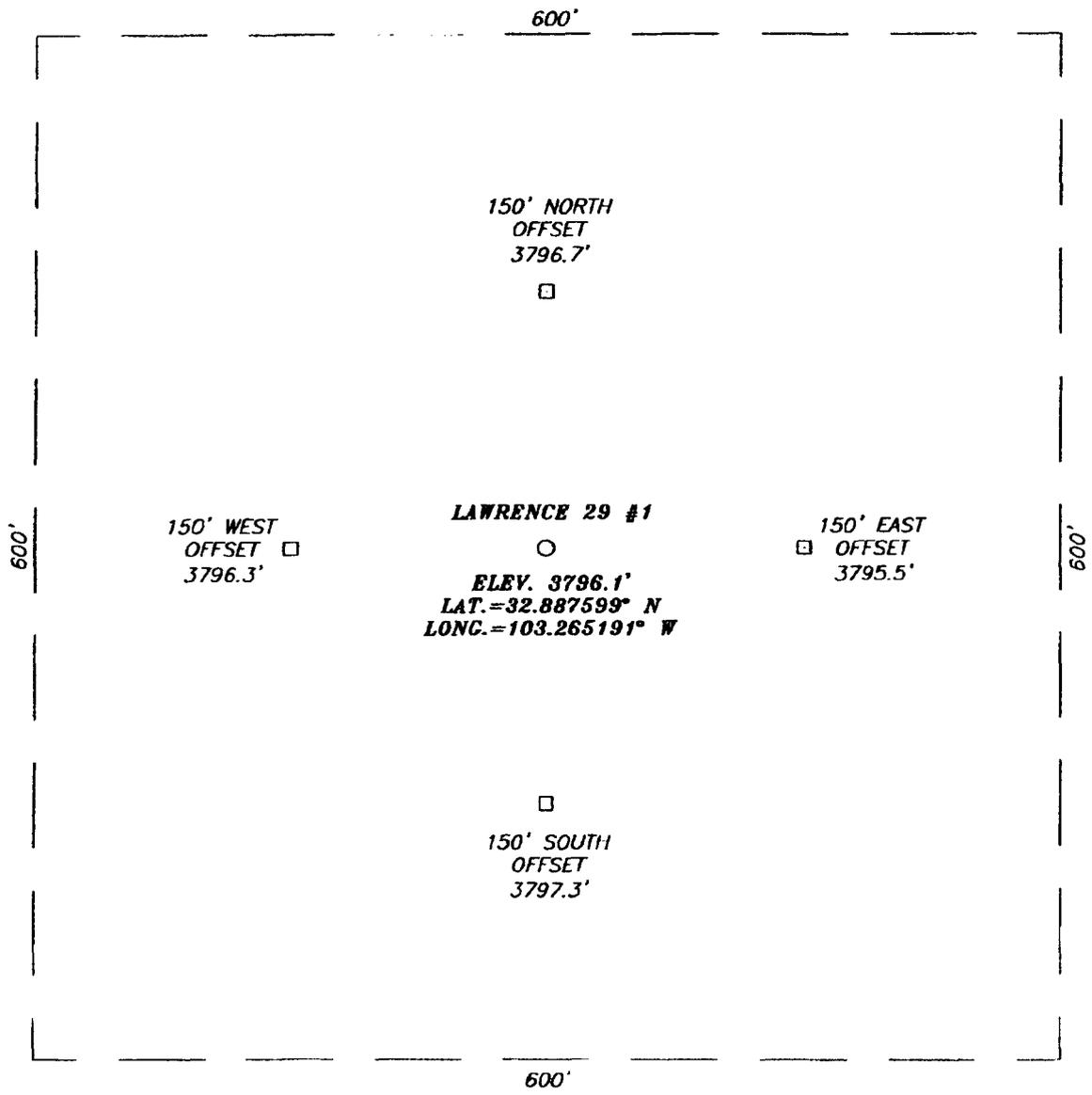
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.

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

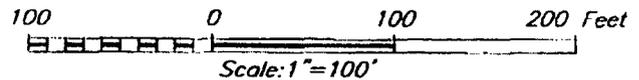
<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=688279.7 N X=827897.1 E</p> <p>LAT.=32.887599° N LONG.=103.265191° W</p>		<p><b>OPERATOR CERTIFICATION</b></p> <p><i>I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p>
		<p><b>SURVEYOR CERTIFICATION</b></p> <p><i>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.</i></p> <p>SEPTEMBER 20, 2006</p> <p>Date Surveyed _____ MR</p> <p>Signature &amp; Seal of Professional Surveyor</p> <p><i>Ronald J. Edson 9/26/06</i> 06.11.1459</p>
		<p>Certificate No. <b>GARY EDSON 12641</b> <b>RONALD J. EDSON 3238</b></p>
		<p><b>BEFORE THE OIL CONSERVATION DIVISION</b> Case No. 13821 Exhibit No. <b>2</b> Submitted By: <b>Chesapeake Operating</b> Hearing Date: November 30, 2006</p>

**SECTION 29, TOWNSHIP 16 SOUTH, RANGE 37 EAST, N.M.P.M.,**  
 LEA COUNTY, NEW MEXICO



**DIRECTIONS TO LOCATION**

FROM MILE MARKER 66 ON ST. HWY. #18, GO NORTHWEST APPROX. 0.15 MILES. TURN EAST (THROUGH GATE) AND GO EAST APPROX. 0.5 MILES. TURN RIGHT AND GO SOUTH APPROX. 0.2 MILES. TURN LEFT AND GO SOUTHEAST APPROX. 0.15 MILES TO A GATE. CONTINUE IN AN EASTERLY DIRECTION APPROX. 0.7 MILES. TURN LEFT AND GO NORTH APPROX. 0.9 MILES. TURN RIGHT AND GO EAST APPROX. 0.3 MILES. THIS LOCATION IS APPROX. 400 FEET NORTH.



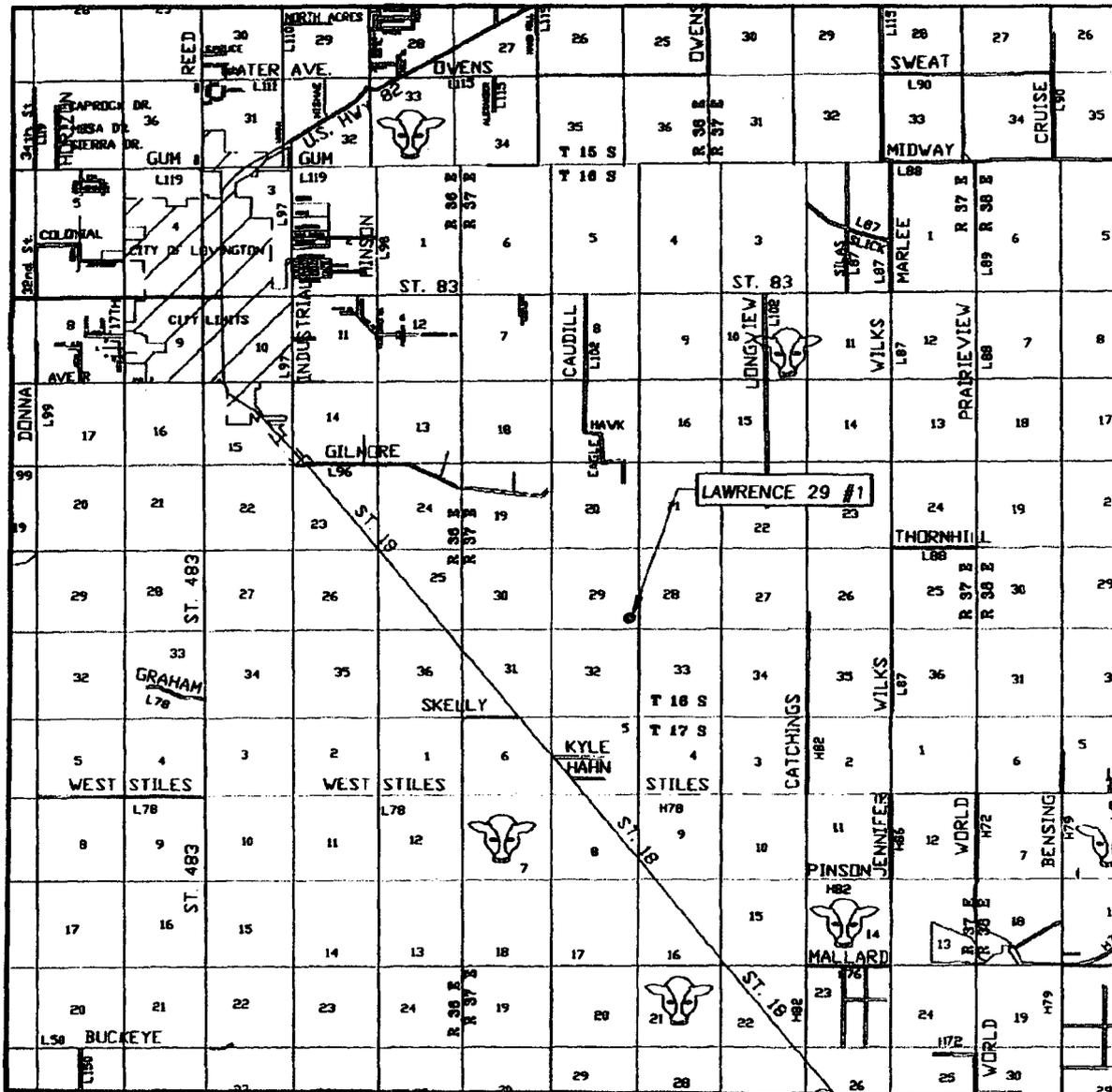
PROVIDING SURVEYING SERVICES  
 SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
 412 N. DAL PASO  
 HOBBS, N.M. 88240  
 (505) 383-3117

**CHESAPEAKE OPERATING, INC.**

LAWRENCE 29 #1  
 LOCATED 690 FEET FROM THE SOUTH LINE  
 AND 573 FEET FROM THE EAST LINE OF SECTION 29,  
 TOWNSHIP 16 SOUTH, RANGE 37 EAST, N.M.P.M.,  
 LEA COUNTY, NEW MEXICO.

Survey Date: 09/20/06	Sheet 1 of 1 Sheets	
W.O. Number: 06.11.1459	Dr By: M.R.	Rev 1: N/A
Date: 09/27/06	Disk: CD#6	06111459 Scale: 1"=100'

# VICINITY MAP



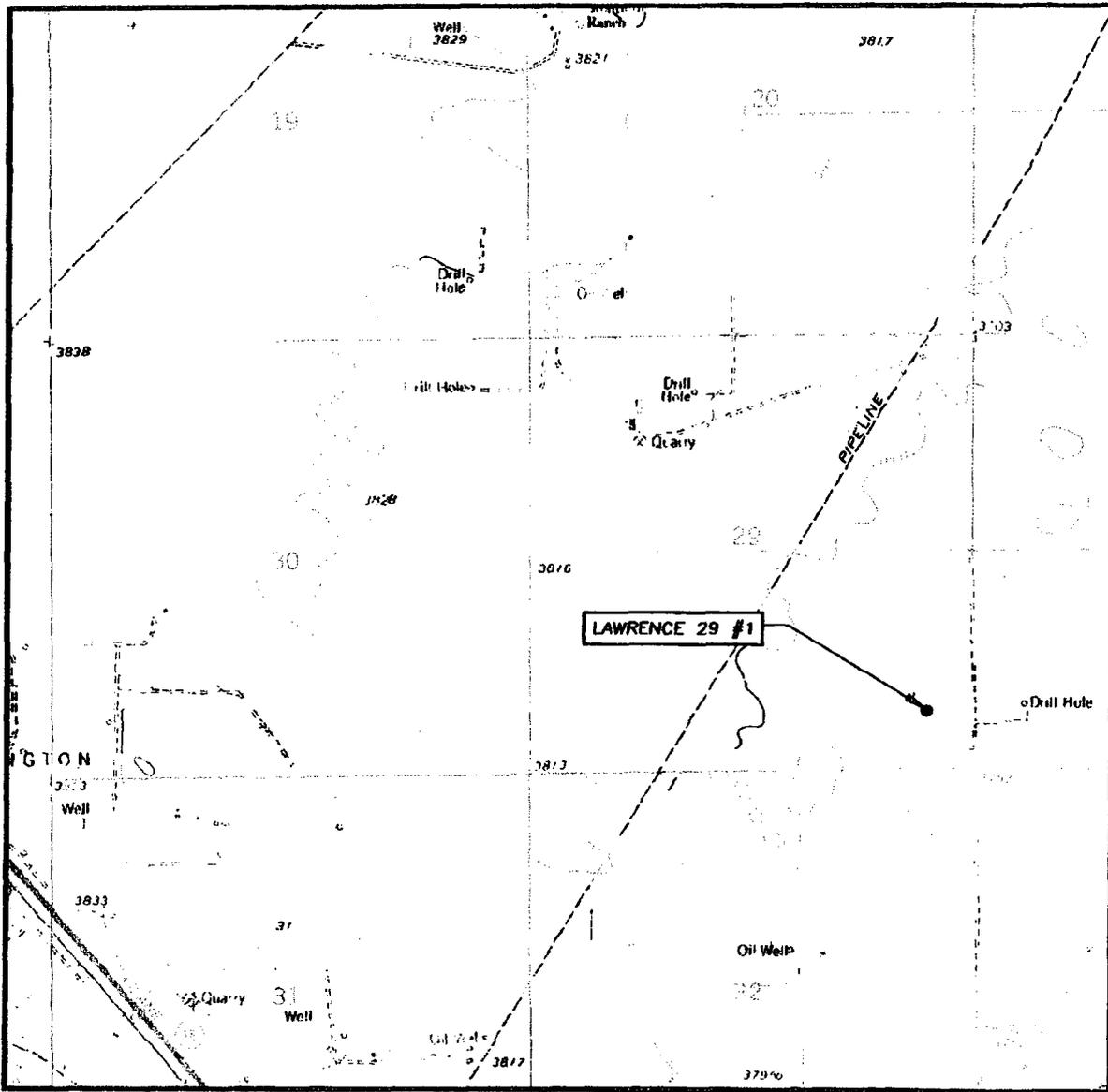
SCALE: 1" = 2 MILES

SEC. 29 TWP. 16-S RGE. 37-E  
 SURVEY N.M.P.M.  
 COUNTY LEA STATE NEW MEXICO  
 DESCRIPTION 690' FSL & 573' FEL  
 ELEVATION 3796'  
 OPERATOR CHESAPEAKE OPERATING, INC.  
 LEASE LAWRENCE 29



**PROVIDING SURVEYING SERVICES**  
 SINCE 1946  
**JOHN WEST SURVEYING COMPANY**  
 412 N. DAL PASO  
 HOBBS, N.M. 88240  
 (505) 393-3117

# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:  
LOVINGTON, N.M. - 5'

SEC. 29 TWP. 16-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

DESCRIPTION 690' FSL & 573' FEL

ELEVATION 3796'

OPERATOR CHESAPEAKE OPERATING, INC.

LEASE LAWRENCE 29

U.S.G.S. TOPOGRAPHIC MAP  
LOVINGTON, N.M.



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**SINCE 1946**  
**JOHN WEST SURVEYING COMPANY**  
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