

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 St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised October 12, 2005

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-35753	Pool Code 76140	Pool Name Dublin Ranch (Morrow)
Property Code 1776	Property Name BIG EDDY UNIT	Well Number 186
OGRID No. 001801	Operator Name BEPCO, L.P.	Elevation 3136'

Surface Location

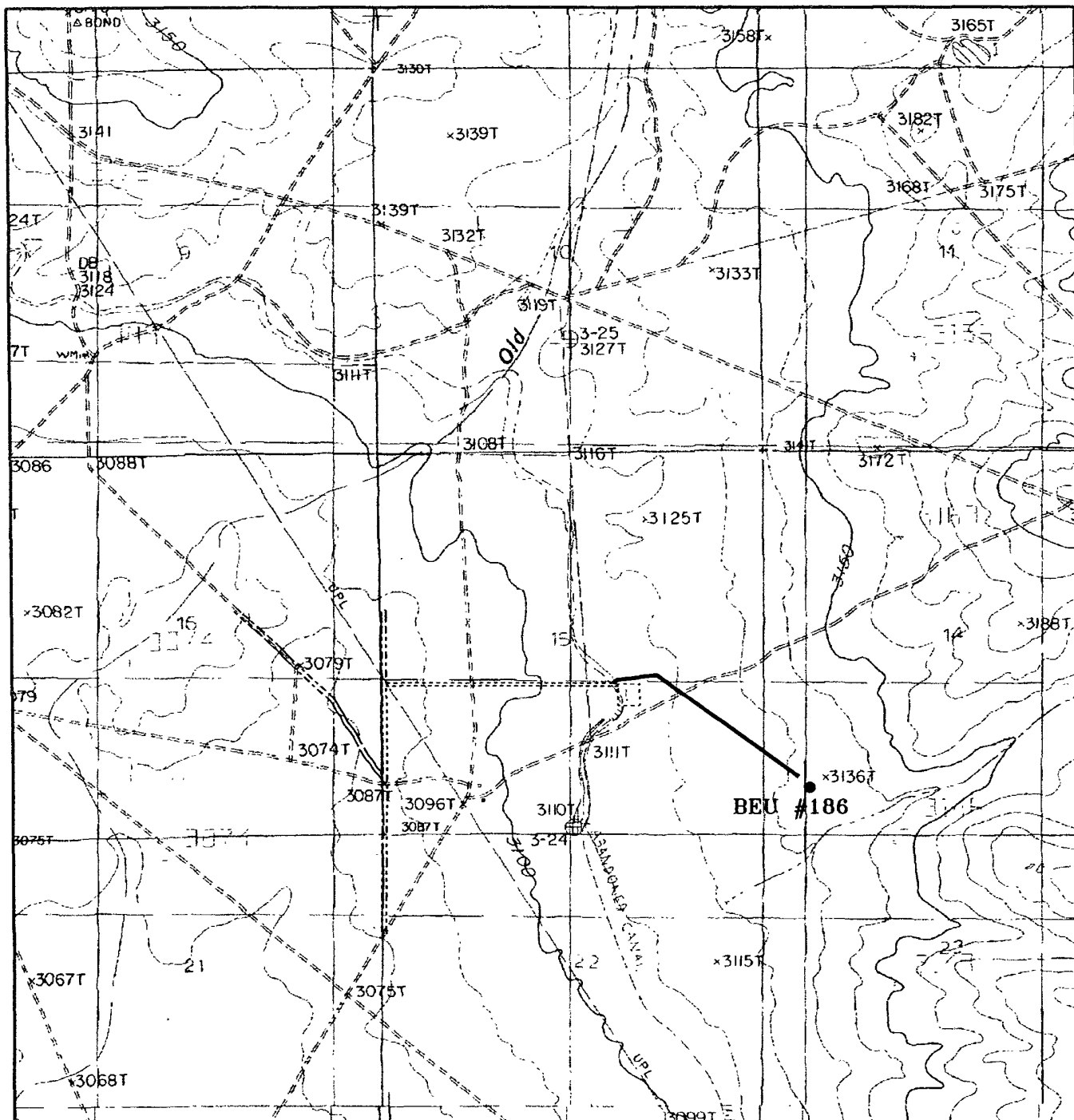
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	14	22 S	28 E		660	SOUTH	660	WEST	EDDY

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 320 Acs.	Joint or Infill N	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><b>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 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>C. K. Jenkins</i> 4/26/07 Signature Date</p> <p>C. K. Jenkins Printed Name</p>	
	<p><b>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 is true and correct to the best of my belief.</p> <p>APRIL 09, 2007 Date Surveyed</p> <p>GARY L. JONES Signature &amp; Seal Professional Surveyor</p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS</p>	



BIG EDDY UNIT #186

660' FSL and 660' FWL

Section 14, Township 22 South, Range 28 East,  
N.M.P.M., Eddy County, New Mexico.



P.O. Box 1786  
1120 N. West County Rd.  
Hobbs, New Mexico 88241  
(505) 393-7316 - Office  
(505) 392-3074 - Fax  
basinsurveys.com

W.O. Number. JMS 17973T

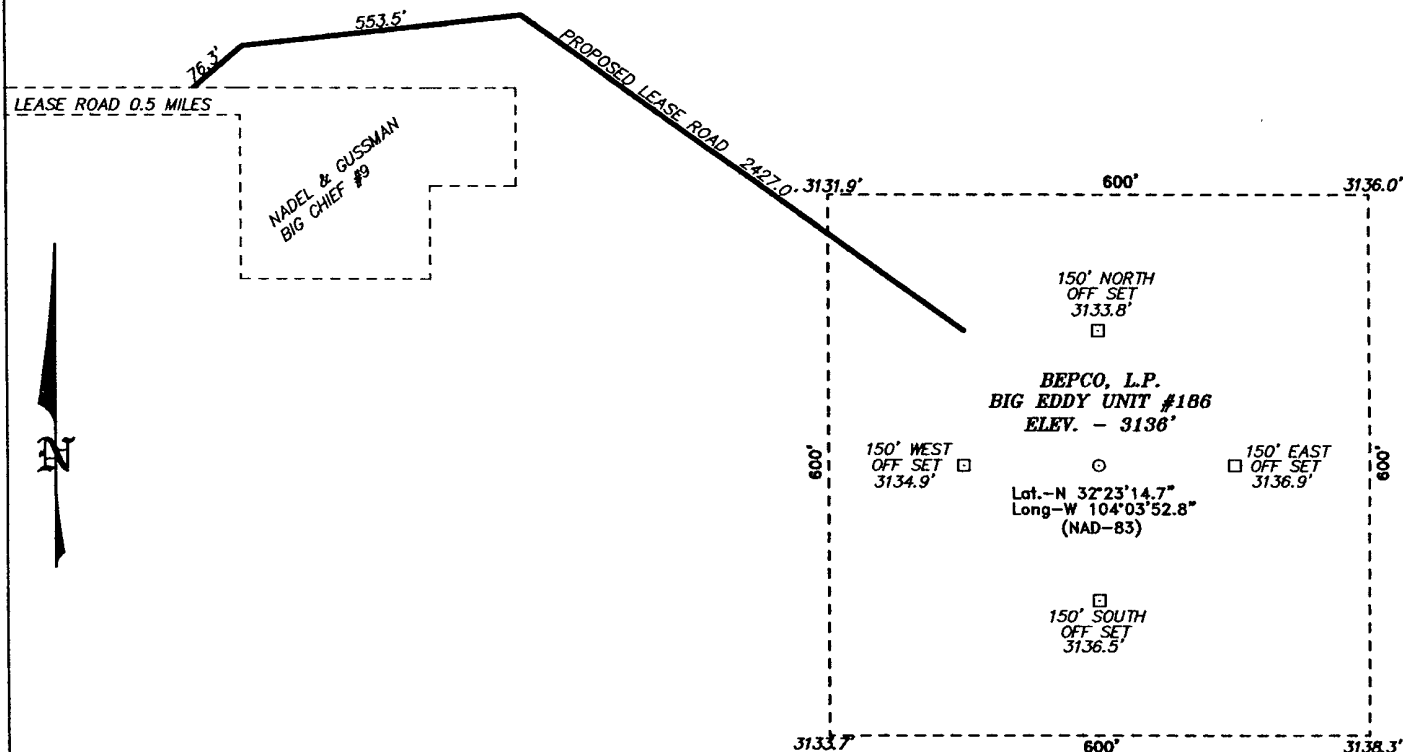
Survey Date. 04-09-2007

Scale: 1" = 2000'

Date: 04-10-2007

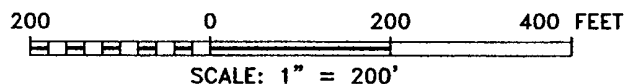
BEPCO, L.P.

SECTION 14, TOWNSHIP 22 SOUTH, RANGE 28 EAST, N.M.P.M.,  
EDDY COUNTY, NEW MEXICO.



DIRECTIONS TO LOCATION:

FROM 0.2 MILES PAST MILE MARKER #5 OF STATE HWY 31 OR THE JUNCTION OF STATE HWY 31 AND CO. RD. 605 (U.S. REFINERY), GO 4.8 MILES NORTHWEST TO CO. RD. 607 (OLD POST), ON CO. RD. 607 GO NORTHEAST 1.3 MILES TO A "Y" AND TAKE ROAD NORTH FOR 0.6 MILES TO LEASE ROAD, GO EAST ON LEASE ROAD FOR 0.5 MILES TO PROPOSED LEASE ROAD.



**BEPCO, L.P.**

REF: BIG EDDY UNIT #186 / WELL PAD AND TOPO

THE BIG EDDY UNIT #186 LOCATED 660'

FROM THE SOUTH LINE AND 660' FROM THE WEST LINE OF

SECTION 14, TOWNSHIP 22 SOUTH, RANGE 28 EAST,

N.M.P.M., EDDY COUNTY, NEW MEXICO.

**BASIN SURVEYS** P.O. BOX 1786-HOBBS, NEW MEXICO

W.O. Number: 17973

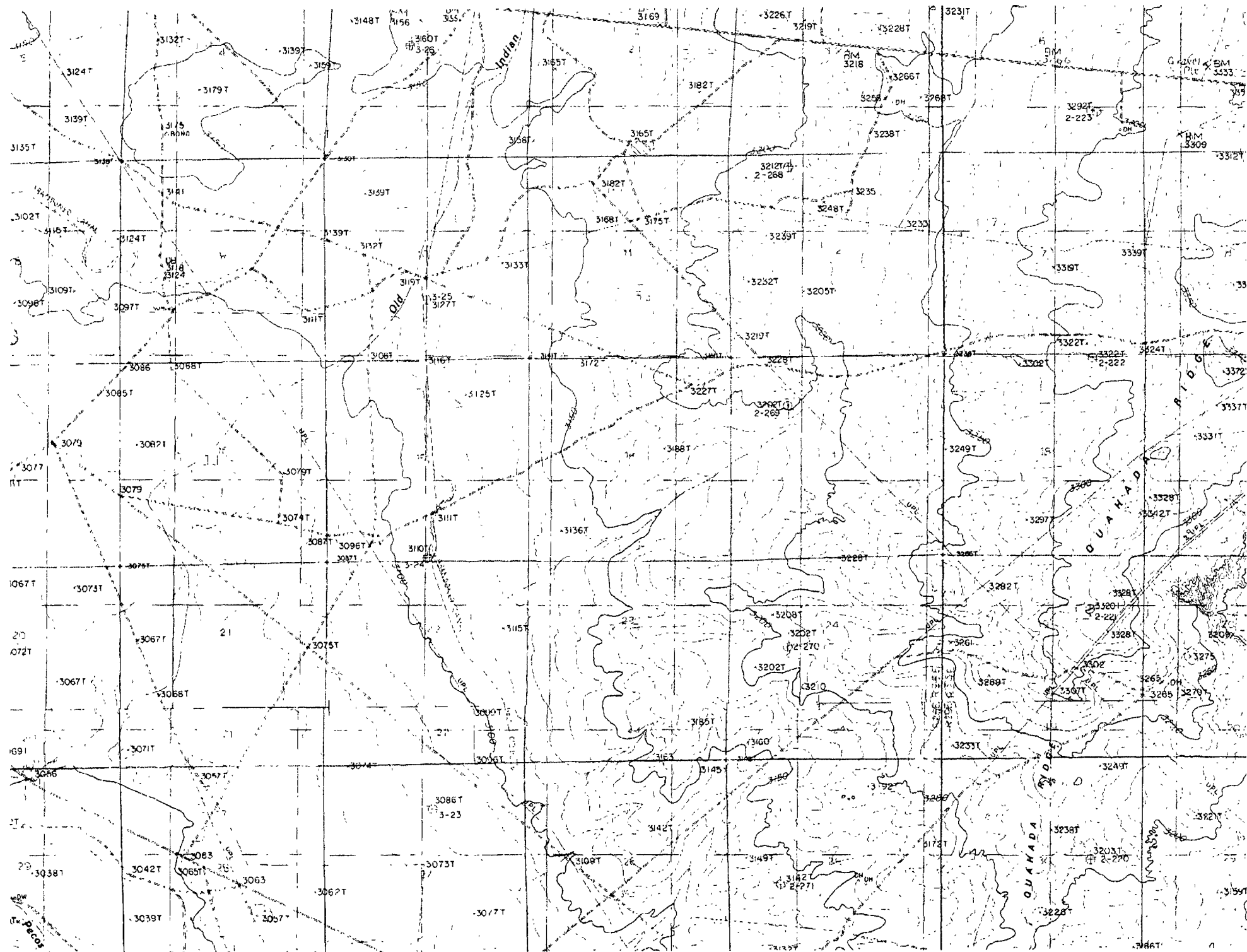
Drawn By: J. SMALL

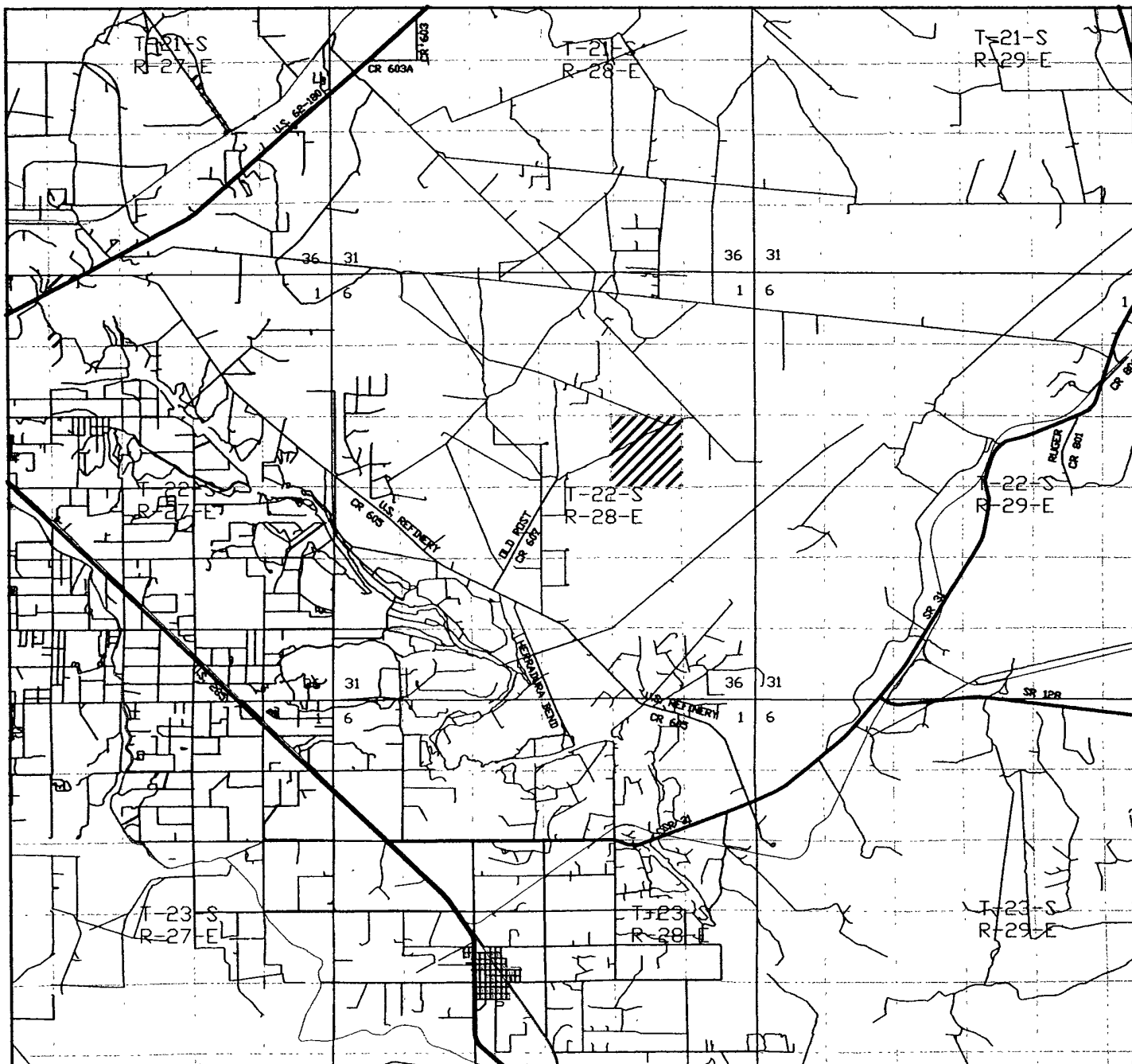
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Disk: 17973W JMS

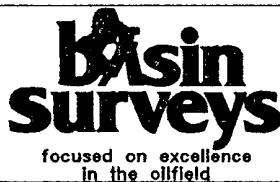
Survey Date: 04-09-2007

Sheet 1 of 1 Sheets





BIG EDDY UNIT #186  
 660' FSL and 660' FWL  
 Section 14, Township 22 South, Range 28 East,  
 N.M.P.M., Eddy County, New Mexico.



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 (505) 393-7316 - Office  
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 basinsurveys.com

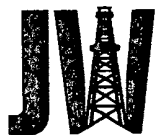
W.O. Number: JMS 17973TR

Survey Date: 04-09-2007

Scale: 1" = 2 MILES

Date: 04-10-2007

BEPCO, L.P.



# DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 Artesia, New Mexico 88211-0160 Office (505) 748-8704 Fax (505) 748-8719

January 2, 2008

OGE Drilling USA, Inc.  
550 W. Texas Suite 1140  
Midland, Texas 79701

Re: Big Eddy Unit #186  
Sec.14, T-22-S, R-28-E  
Eddy Co., New Mexico

Attn: Mickey Dobson

The following is a Deviation Survey on the referenced well in Eddy County, New Mexico:

146' - 1 1/4 °	2230' - 3 1/4 °	5556' - 1/4 °	9564' ° 1 1/4 °
301' - 3/4 °	2355' - 3 °	5994' - 1 °	10,002' ° 1 1/2 °
424' - 3/4 °	2449' - 2 3/4 °	6411' - 1 °	10,759' ° 1 1/4 °
665' - 1 °	2543' - 1 3/4 °	6524' - 1 1/4 °	11,191' ° 1 1/4 °
915' - 3/4 °	2793' - 1 °	6997' - 2 °	11,667' ° 3/4 °
1415' - 3/4 °	3264' - 3/4 °	7467' - 1 3/4 °	12,014' ° 1 1/4 °
1666' - 1 1/2 °	3733' - 1/2 °	7902' - 1 °	12,780' ° 1 °
1760' - 2 °	4207' - 1 °	8470' - 1 1/2 °	
1960' - 1 3/4 °	4678' - 1 1/4 °	8969' - 1 1/2 °	
2104' - 3 °	5107' - 1/4 °	9130' - 2 °	

Sincerely,

Gary W. Chappell  
Contracts Manager

STATE OF NEW MEXICO )  
COUNTY OF EDDY )

The foregoing was acknowledged before me this 2nd day of January, 2008 by Gary W. Chappell.

MY COMMISSION EXPIRES

2/25/08

NOTARY PUBLIC

SPW  
3/4/08