

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NOV 12 2008

FORM APPROVED
OMB NO 1004-0137
Expires March 31, 2007

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

OCD-ARTESIA

5. Lease Serial No
NMLC0682841a Type of Well ☐ Oil Well ☒ Gas Well ☐ Dry ☐ Other
b Type of Completion ☒ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr.,
Other _____

6. If Indian, Allottee or Tribe Name

2 Name of Operator
BEPCO, L.P.7 Unit or CA Agreement Name and no
NMNM68294X3 Address
P.O. BOX 2760 MIDLAND TX 79702-27603 a Phone No. (Include area code)
(432)683-2277

8. Lease Name and Well No

BIG EDDY UNIT 202

4 Location of Well (Report location clearly and in accordance with Federal requirements)*

At Surface UL E, 1980' FNL, 660' FWL, LAT. N 32.467583, LONG W 104.046503

At top prod interval reported below SAME

At total depth SAME

9 API Well No

30-015-36292

10. Field and Pool, or Exploratory

INDIAN FLATS (MORROW)

11. Sec., T, R., M., on Block and

Survey or Area SEC. 24, 721S, R28E

12 County or Parish

EDDY

13 State

NM

14 Date Spudded

06/20/2008

15 Date T D. Reached

08/02/2008

16. Date Completed

☐ D & A ☒ Ready to Prod.

10/28/2008

17 Elevations (DF, RKB, RT, GL)*

3256'

18 Total Depth MD 12486'
TVD19 Plug Back T.D.: MD 12385'
TVD20. Depth Bridge Plug Set MD
TVD21 Type of Electric & Other Mechanical Logs Run (Submit copy of each)
LDT-CNL-GR; HLA-CFL-GR22 Was well cored? ☒ No ☐ Yes (Submit analysis)Was DST run? ☒ No ☐ Yes (Submit analysis)Directional Survey? ☒ No ☐ Yes (Submit copy)

23 Casing and Liner Record (Report all strings set in well)

Hole Size	Size/Grade	Wt. (#/ft)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Sk. & Type of Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
17-1/2"	13-3/8"	48#	0'	425'		440 SXS		0' CIRC.	
12-1/4"	9-5/8"	36#	0'	2835'		955 SXS		0' CIRC	
8-3/4"	5-1/2"	17 & 20#	0"	12486'	7031'	1350 STG 1		7030' CIRC	
						950 STG 2		2760' TS	

24. Tubing Record

Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)
NA								

25 Producing Intervals

26 Perforation Record

Formation	Top	Bottom	Perforated Interval	Size	No. Holes	Perf. Status
A) Morrow	11720'	12584'	12102'-12114'	0.380"	24	PRODUCING
B)			12142'-12148'	0.038"	12	PRODUCING
C)			12298'-12304'	0.038"	12	PRODUCING
D)			12321'-12331'	0.038"	20	PRODUCINT

27 Acid, Fracture, Treatment, Cement Squeeze, Etc

Depth Interval	Amount and Type of Material
12102-12331'	NO STIMULATION

28 Production - Interval A

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravity	Production Method
10/28/08	11/06/2008	24	→	0	1901	0			FLOWING
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status	
16/64"	1450	0	→				NA	Producing	

Production - Interval B

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravity	Production Method
			→						
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status	
			→						

(See Instructions and spaces for additional data on page 2)

28b Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravity	Production Method
Choke Size	Tbg. Press Flwg. SI	Csg Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status	

28c Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production →	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravity	Production Method
Choke Size	Tbg. Press Flwg. SI	Csg Press.	24 Hr. Rate →	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status	

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

SOLD

30. Summary of Porous Zones (Include Aquifers).

Show all important zones or porosity and contents thereof. Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries

31 Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top Meas Depth
				T/RUSTLER	NA
				T/SALT	490'
				T/CASTILE	2345'
				T/DELAWARE MTN. GROUP	2750'
				T/BELL CANYON	2910'
				T/BONE SPRING	6384'
				T/WOLFCAMP	9700'
				T/STRAWN	10824'
				T/ATOKA	11196'
				T/MORROW	11720'

32 Additional remarks (include plugging procedure)

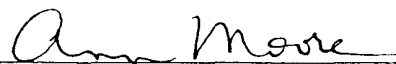
33 Indicate which items have been attached by placing a check in the appropriate boxes:

- ☒ Electrical/Mechanical Logs (1 full set req'd)
 ☐ Geological Report
 ☐ DST Report
 ☐ Directional Survey
☐ Sundry Notice for plugging and cement verification
 ☐ Core Analysis
☒ Other Inclination Report

34 I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*

Name (please print) ANN MOORETitle SENIOR PRODUCTION CLERK

Signature

Date 11/07/2008

Title 18 U.S.C. Section 101 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 and false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

BEPCO, L.P.
P. O. Box 2760
Midland, Texas 79702

NOV 12 2008
OCD-ARTESIA

432-683-2277

FAX: 432-687-0329

November 7, 2008

Re: **Big Eddy Unit #202**
Indian Flats (Morrow)
Eddy County, NM
File: 100-WF: BEU202.CNF

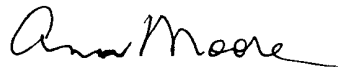
Bureau of Land Management
620 E. Greene Street
Carlsbad, NM 88220-6292

Gentlemen:

BEPCO, L.P. respectfully requests that the above subject well be held confidential for the maximum period of time.

If you should have any questions, please contact Ann Moore at the above letterhead address or via email @cammoore@basspet.com.

Sincerely,



Ann Moore
Senior Production Clerk

cam

Attachments

DISTRICT I
1825 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 30-015-36292	Pool Code 79080	Pool Name Indian Flats (Morrow) Field
Property Code 1776	Property Name BIG EDDY UNIT	Well Number 202
OGRID No. 001801	Operator Name BEPCO, L.P.	Elevation 3256'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	24	21 S	28 E		1980	NORTH	660	WEST	EDDY

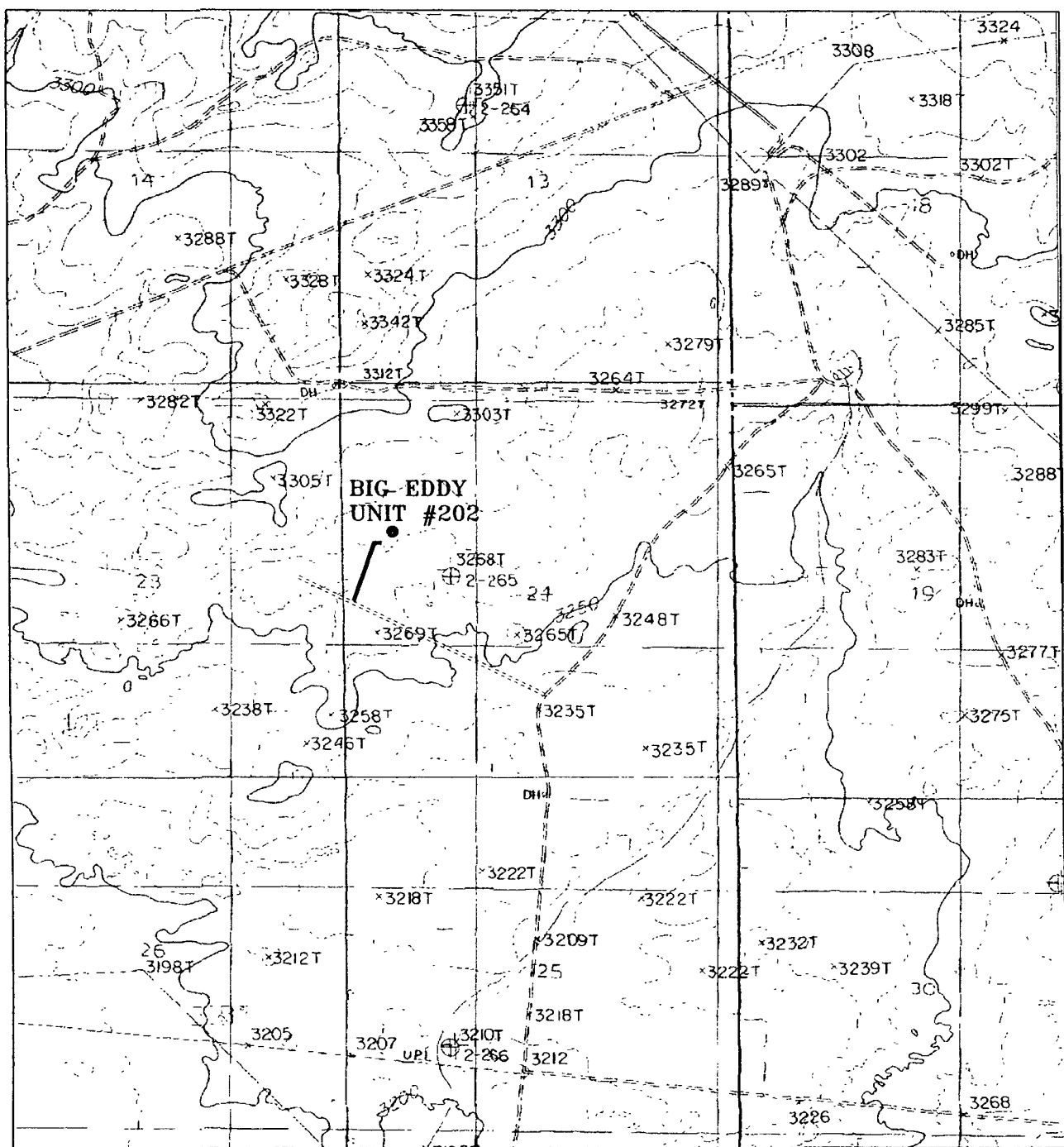
Bottom Hole Location If Different From Surface

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	Joint or Infill N	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

	<p>OPERATOR CERTIFICATION</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>Signature <u>[Signature]</u> Date <u>2/18/08</u></p> <p>Stephen Martinez Printed Name</p>
	<p>SURVEYOR CERTIFICATION</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>FEBRUARY 4, 2008</p> <p>Date Surveyed <u>Feb 4, 2008</u> Signature <u>[Signature]</u> Professional Surveyor Professional No. <u>7977</u></p>
	<p>Certificate No. Gary L. Jones 7977</p>
	<p>Basin Surveys</p>



BIG EDDY UNIT #202

1980' FNL and 660' FWL

Section 24, Township 21 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: KJG - 19082T.DWG

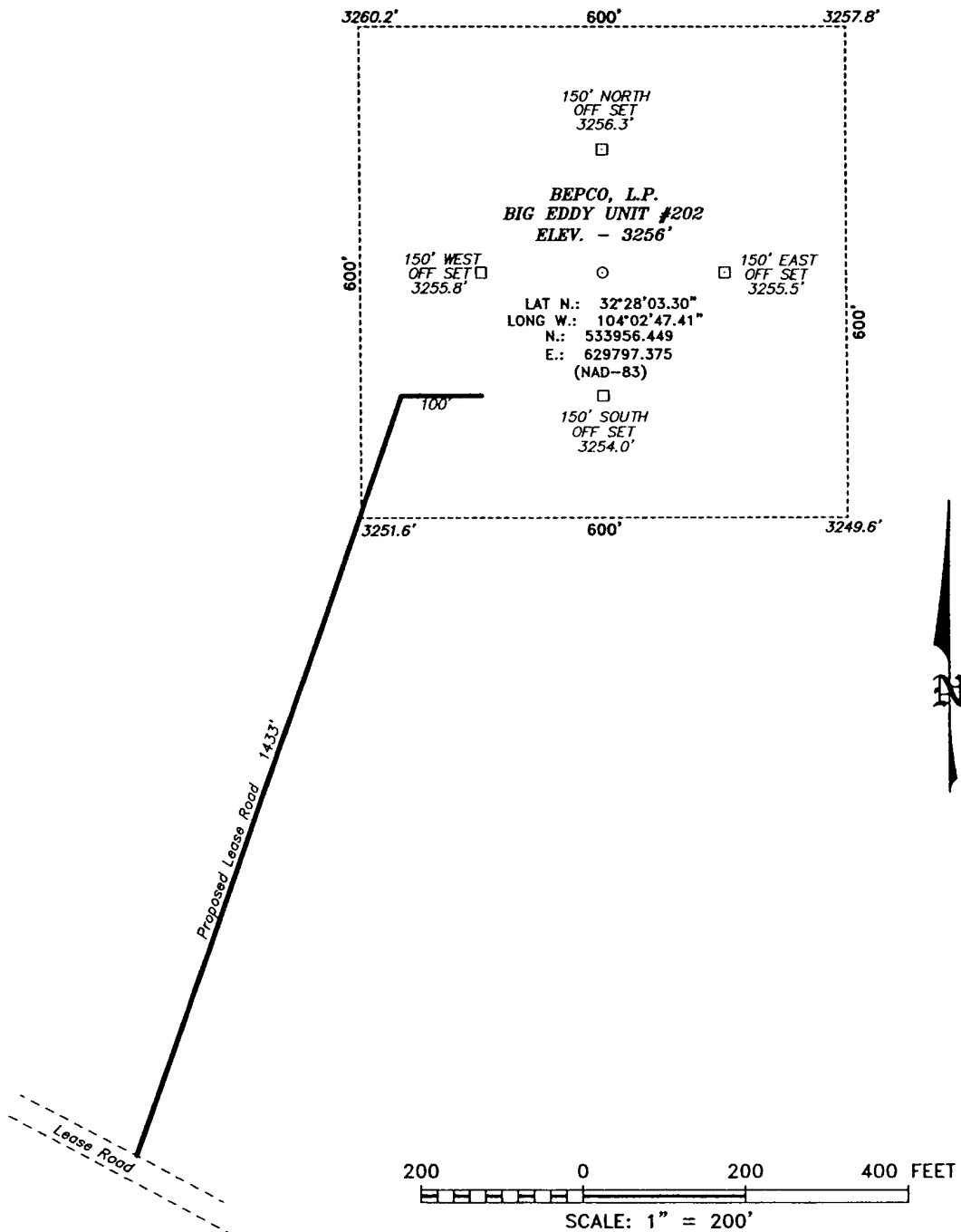
Survey Date. 02-04-2008

Scale: 1" = 2000'

Date 02-05-2008

BEPCO, L.P.

SECTION 24, TOWNSHIP 21 SOUTH, RANGE 28 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.



DIRECTIONS TO LOCATION:

FROM MILE MARKER 43 ON US HWY 62/180, GO WEST FOR 0.4 MILE TO A LEASE ROAD SOUTH AND BEPCO SIGN; THENCE GO SOUTH 4.3 MILES TO A LEASE ROAD; THENCE SOUTHEAST FOR 2.0 MILES TO A ROAD NORTH; THENCE NORTH FOR 2.6 MILES TO A "Y", TAKE THE LEFT FORK AND GO NORTHWEST FOR 0.6 MILE TO A PROPOSED LEASE ROAD.

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

W.O. Number: 19082

Drawn By: K. GOAD

Date: 02-05-2008

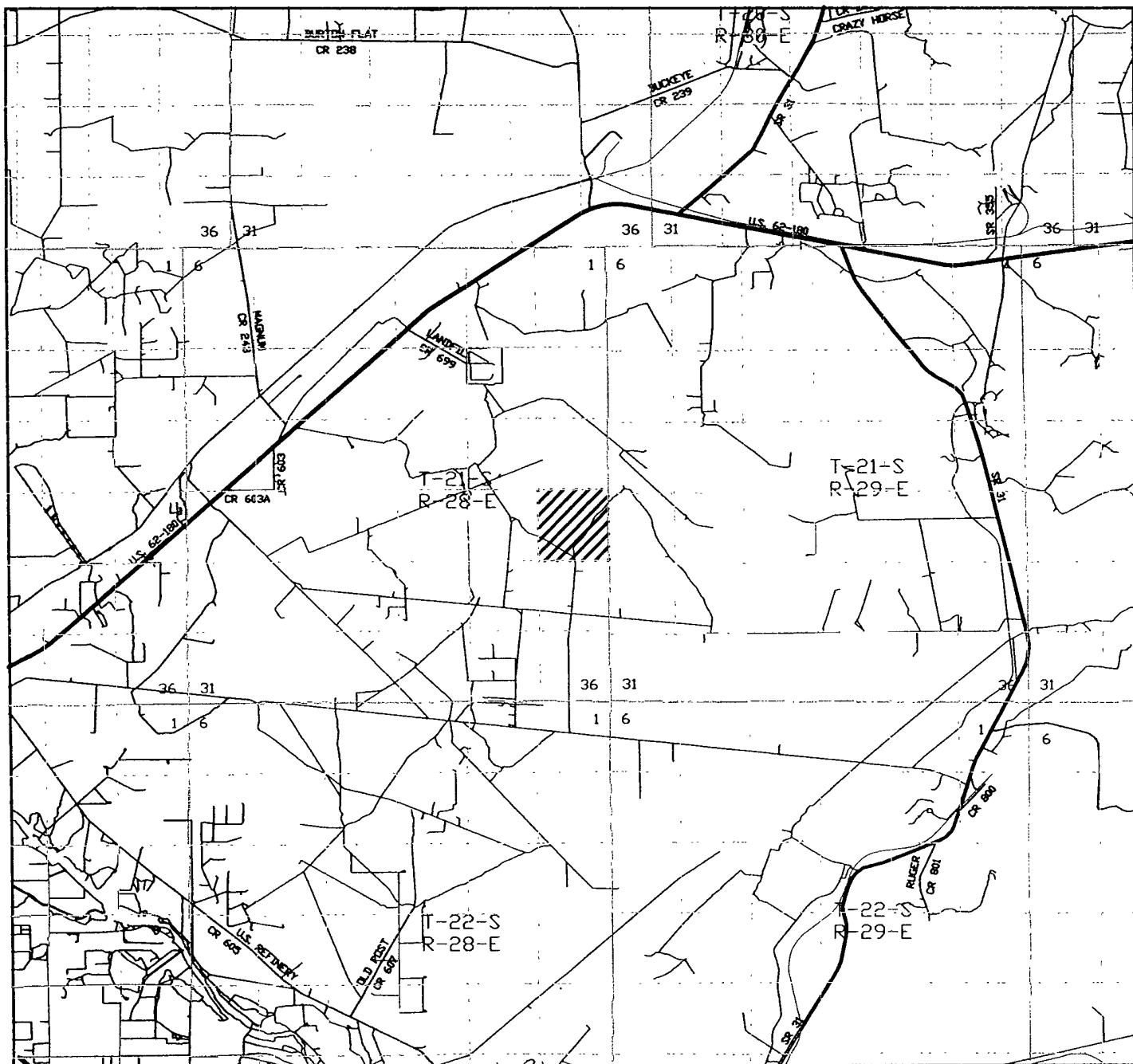
Disk: KJG - 19082W.DWG

REF: BIG EDDY UNIT #202 / WELL PAD AND TOPO

THE BIG EDDY UNIT #202 LOCATED 1980' FROM
THE NORTH LINE AND 660' FROM THE WEST LINE OF
SECTION 24, TOWNSHIP 21 SOUTH, RANGE 28 EAST,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

Survey Date: 02-04-2008

Sheet 1 of 1 Sheets



BIG EDDY UNIT #202
 1980' FNL and 660' FWL
 Section 24, Township 21 South, Range 28 East,
 N.M.P.M., Eddy County, New Mexico.

basin
surveys
 focused on excellence
 in the oilfield

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: KJG - 19082TR.DWG

Survey Date: 02-04-2008

Scale: 1" = 2 MILES

Date: 02-05-2008

BEPCO, L.P.

OPERATOR BEPCO, LP
WELL/LEASE BIG EDDY UNIT 202
COUNTY EDDY

RIG 046

STATE OF NEW MEXICO
DEVIATION REPORT

242	1.00	7,005	1.40
430	0.50	7,290	1.70
695	0.60	7,417	1.80
920	1.50	7,547	0.60
1,078	2.00	7,741	0.90
1,235	2.40	7,926	0.60
1,395	2.70	8,342	2.00
1,554	2.70	8,528	2.30
1,710	2.40	8,627	2.30
1,840	2.10	8,716	1.50
1,904	2.10	8,805	0.80
1,965	2.50	9,001	1.00
2,001	2.40	9,192	1.10
2,031	1.90	9,287	1.50
2,061	2.00	9,383	0.90
2,093	2.60	9,478	1.00
2,125	2.00	9,622	1.00
2,157	2.10	9,716	0.50
2,188	1.50	10,159	0.50
2,220	1.30	10,528	5.00
2,348	2.00	10,627	6.00
2,505	1.20	10,722	6.00
2,664	0.60	10,818	5.00
3,193	0.30	10,903	4.00
3,610	0.70	10,999	3.50
4,018	0.80	11,075	3.50
4,491	0.40	11,475	1.20
4,876	0.20	11,683	5.00
5,286	1.20	12,096	1.00
5,743	1.80	12,476	0.75
6,190	2.40		
6,365	2.00		
6,496	2.30		
6,688	2.20		
6,797	1.70		

BY: Steve Moore

STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on
Moore on behalf of Patterson-UTI/Drilling Company LLC.

AUGUST 20, 2008, by Steve

Joni D. Hodges
Notary Public for Midland County, Texas
My Commission Expires: 4/11/11

