State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised March 17, 1999

Submit to Appropriate District Office State Lease - 4 Copies

STRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

וו

.. Hobbs. NM B8240

th First, Artesia, NM 88210

DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION RECEIVED Fee Lease - 3 Copies

2040 South Pacheco Santa Fe. New Mexico 87504-2088

APR 2 9 2005 OCO-ARTESIA MENDED REPORT

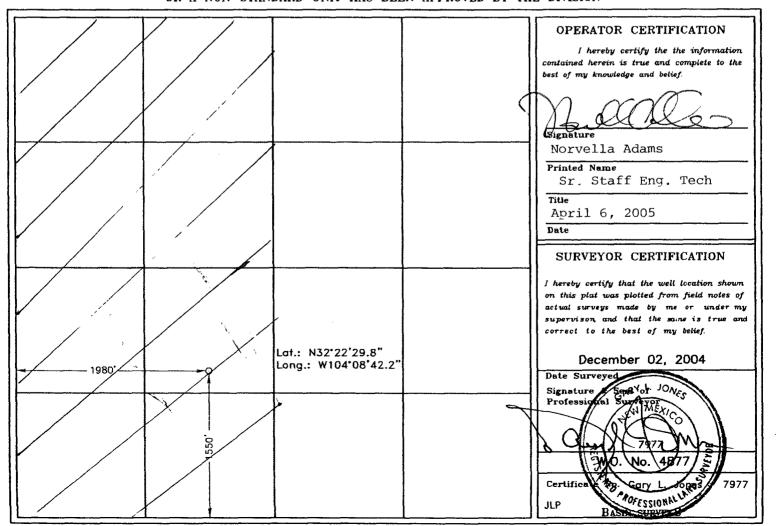
WELL LOCATION AND ACREAGE DEDICATION PLAT

| API Number | Pool Code | Pool Name |
|---------------|---------------------------------|-------------|
| 30-015-34092 | Otis Morro | w |
| Property Code | Property Name | Well Number |
| | RIVERBEND "24" | 1 |
| OGRID No. | Operator Name | Elevation |
| 6137 | DEVON ENERGY PRODUCTION COMPANY | LP 3064' |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Jdn | Feet from the | North/South line | Feet from the | East/West line | County |
|-----------------|---------|-------------|---------------|----------|-----------------|------------------|---------------|----------------|--------|
| ĸ | 24 | 22 S | 27 E | | 1550 | SOUTH | 1980 | WEST | EDDY |
| | | | Bottom | Hole Loc | eation If Diffe | erent From Sur | face | | |
| UL or lot No. | Section | Township | Range | Lot ldn | Feet from the | North/South line | Feet from the | East/West line | County |
| | 1 | | | | | | | | |
| Dedicated Acres | Joint o | r Infill Co | nsolidation (| Lode Ur | der No. | | | | |
| 320 | | 1 | | 1 | | | | | |

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



MON 24, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., DDY COUNTY, NEW MEXICO.

150' NORTH OFF SET 3065.6 ₽

DEVON ENERGY PRODUCTION CO. LP RIVERBEND "24" #1 ELEV. = 3064'

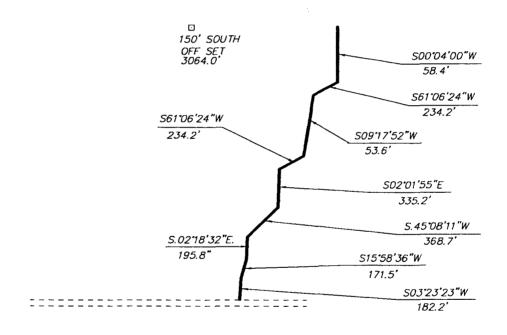
150' WEST

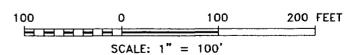
150' EAST OFF SET 3062.2' Ð

OFF SET 3064.4

> LAT.-N 32"22'29.8" LONG. - W104'08'42.2"

0





Directions to Location:

Date: 12/14/04

FROM THE JUNCTION OF US HWY 285 AND STATE HWY. 216 GO NORTH ON 216 1.4 MILES TO A ROAD EAST, THEN EAST 1.4 MILES TO PROPOSED ROAD TO LOCATION.

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

W.O. Number: 4877 Drawn By: JAMES PRESLEY

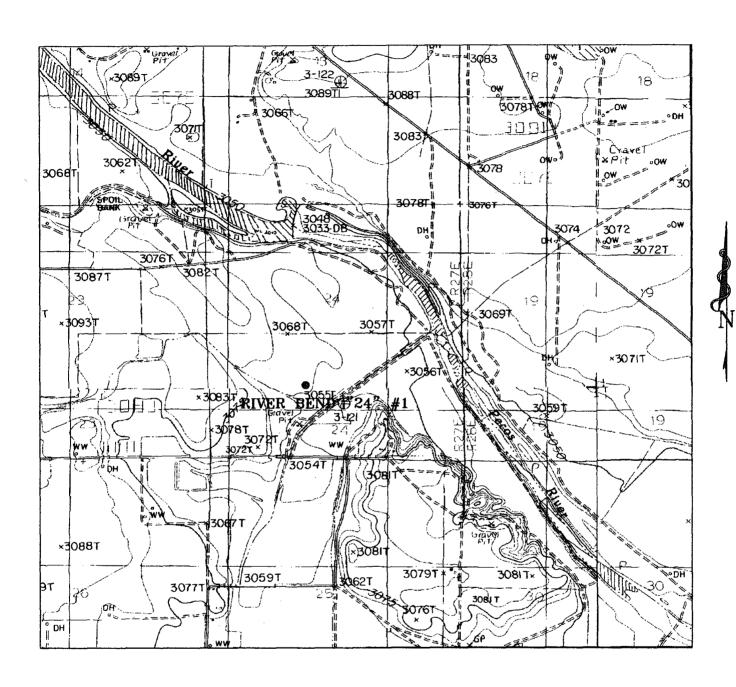
Disk: JLP #1 - DEV4877A

Survey Date: 12/02/04 Sheet Sheets

DEVON ENERGY PRODUCTION CO. LP.

REF: RIVERBEND "24" #1 / Well Pad Topo

> RIVERBEND "24" #1 LOCATED 1550' FROM THE SOUTH LINE AND 1980' FROM THE WEST LINE OF SECTION 24, TOWNSHIP 22 SOUTH, RANGE 27 EAST, N.M.P.M., EDDY COUNTY, NEW MEXICO.



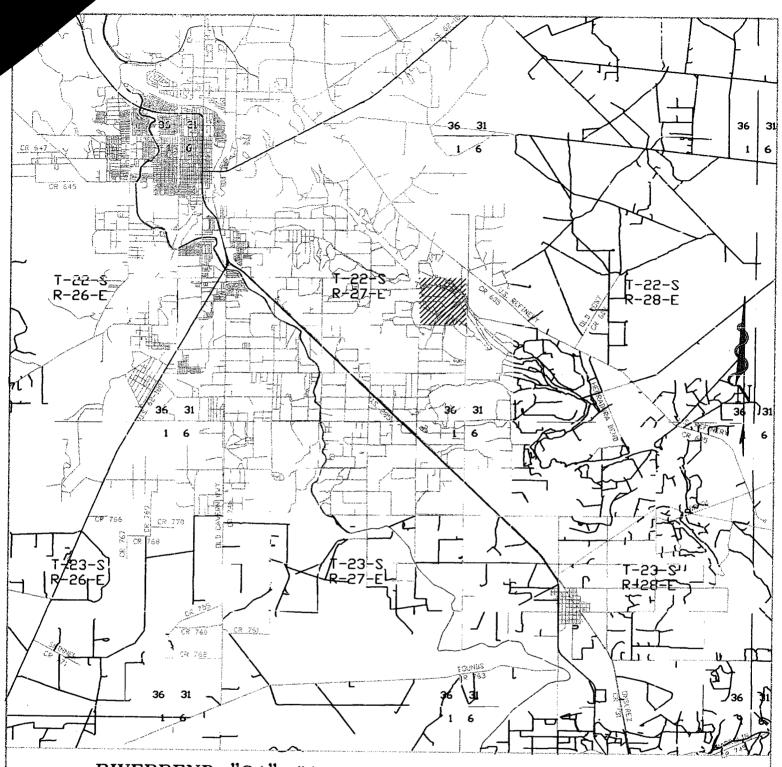
RIVERBEND "24" #1
Located at 1550 FSL and 1980 FWL Section 24, Township 22 South, Range 27 East, N.M.P.M., Eddy County, New Mexico.



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

| 220000 | W.O. Number: | 4877AA | | JLP | #1 | |
|--------|--|--|---------------------|----------------|---|--------|
| lΒ | | VIDEO VI | | - | - | ~ |
| įβ | Chromosophia (Carlottic Control Carlottic Control Carlottic Control Carlottic Carlotti | ACTUAL DESCRIPTION OF THE PROPERTY OF THE PROP | A COLUMN TO SERVICE | Marchan Street | TANKS TO SERVICE | |
| 1 | Survey Date: | 12/02/ | 04 | | | |
| 1 | , | ., . | | | | |
| ı | | CERTIFICATION CONTRACTOR | teres a | ENDAGENCE: | 200000000000000000000000000000000000000 | TO CAS |
| Ш | 0 1 1" 05 | 001 | | | | |
| ı | Scale: 1" = 20 | NO. | | | | |
| į | | | | | | |
| ì | The state of the s | TANK BE TO SERVE STATE OF STAT | 70,240 | | Service Control | 22040 |
| H | Date: 12/14/ | 04 | | | | |
| . 8 | 1 2 3 6 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 | ~· | | | | |

DEVON ENERGY PRODUCTION COMPANY LP.



RIVERBEND "24", #1 Located at 1550' FSL and 1980' FWL Section 24, Township 22 South, Range 27 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: | 4877AA - JLP #1 |
|---------------|-----------------|
| Survey Date: | 12/02/04 |
| Scale: 1" = 2 | 000' |
| Dole: 12/14/ | /O4 |

DEVON ENERGY PRODUCTION COMPANY LP.

RECEIVED

Laboratory Services, Inc. APR 2 9 2005 ARTESIA, N.M.

Hobbs, New Mexico 88240 OSD NATERIA

Telephone: (505) 397-3713

JUN 0 2 2004

Run File

C:\STAR\DATA\05_21_2002\DEVGRANDI#2 5.7.04.RUN

Method

C:\star\method_extended_gas_scott.mth

Operator Station

Vickie Biggs

Grandi #2

Analysis Date

5/ 7/2004

Company

Devon Energy

Pulled Data

5/7/04

Effective Date Received Date

30-015-34092

Composite/Spot

Spot

| <u>GPM</u> | |
|------------|--|
| | |
| | |
| 0.0000 | |
| 0.0000 | D. # |
| 0.0000 | Riverbend 24-1 |
| 0.6530 | • |
| 0.0187 | |
| 0.0179 | - No H2S espected to be encountered |
| 0.0086 | |
| 0.0040 | to be encountered |
| 0.0028 | |
| 0.0025 | |
| 0.0012 | |
| 0.0021 | |
| 0.0012 | |
| 0.0016 | |
| 0.0028 | |
| 0.0015 | |
| 0.0024 | |
| | 0.0000 0.0000 0.0000 0.6530 0.0187 0.0179 0.0086 0.0040 0.0028 0.0025 0.0012 0.0012 0.0016 0.0028 0.0028 |

5/28/2004

C:\STAR\DATA\05_21_2002\DEVGRANDI#2 5.7.04.RUN

C:\star\method_extended_gas_scott.mth

RECEIVED

APR 2 9 2005

Operator

Vickie Biggs

Analysis Date

· 5/7/2004

OOD: MATERIA

Station

Grandi #2

Company

Devon Energy

Effective Date

. Pulled Data

5/7/04

Received Date

Composite/Spot

Spot

| Component | Mole % | BTU | GPM | |
|--------------------------|-----------|----------|--------|---|
| Toluene | 0.0011 | 0.05 | 0.0004 | , |
| n-Octane | 0.0005 | 0.03 | 0.0003 | • |
| Totals | 100.0000 | 1,018.81 | 0.7209 | |
| Relative Density from Co | mposition | 0.5649 | | |
| BTUs @ 14.65 Saturated | | 1,003 | | |
| BTUs @ 14.65 Dry | | 1,021 | | |
| Compressibility | | 0.99797 | | |