#### DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240

#### 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

DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NM 88210

# OIL CONSERVATION DIVISION

Fee Lease - 3 Copies

DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 11885 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

| DISTRICT IV<br>11885 S. ST. FRANCIS DR., SANTA FE, NA | WELL LOCATI | ION AND ACREAGE DEDICA  | ATION PLAT  | ☐ AMENDED REPORT |  |  |  |
|---|-------------|-------------------------|-------------|------------------|--|--|--|
| API Number  | Pool Code   |                         | Pool Name   |                  |  |  |  |
| 30-025- 399   | (17   22900 | Eunice; BI              | 11-Tu-Dr. 1 | North            |  |  |  |
| Property Code   |             | Property Name           | ,           | Well Number      |  |  |  |
| 22503   | NO          | NORTHEAST DRINKARD UNIT |             |                  |  |  |  |
| OGRID No.   |             | Operator Name           |             | Elevation        |  |  |  |
| 813   |             | APACHE CORPORATION      |             | 3495             |  |  |  |

#### Surface Location

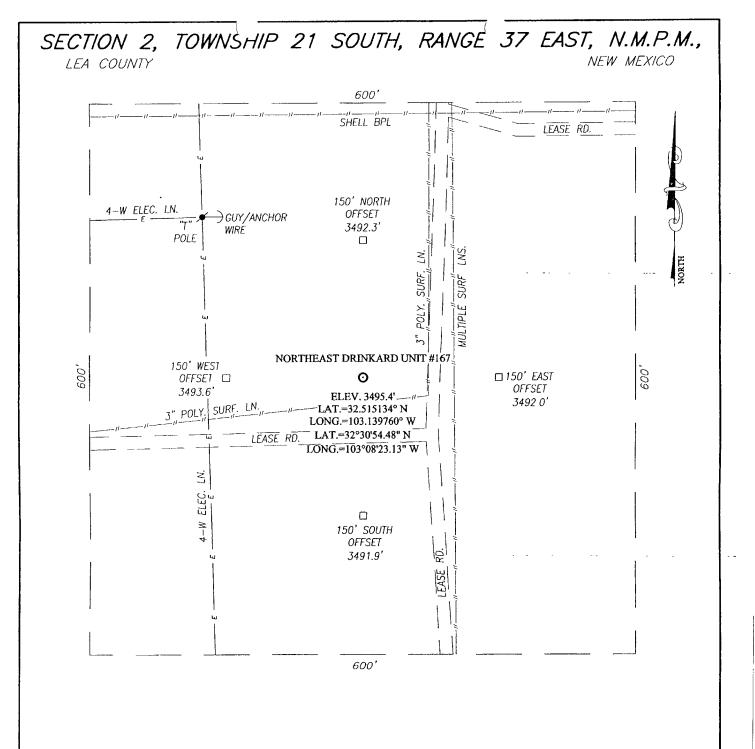
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| 5             | 2       | 21-S     | 37-E  |         | 2545          | NORTH            | 660           | WEST           | LEA    |

#### Bottom Hole Location If Different From Surface

|   | UL or let No.   | Section       | Township | Range           | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---|-----------------|---------------|----------|-----------------|---------|---------------|------------------|---------------|----------------|--------|
|   |                 |               |          |                 |         |               |                  |               |                |        |
| ĺ | Dedicated Acres | Joint or Infi | Il Con   | solidation Code | Ord     | er No         |                  | <u></u>       |                | J      |
|   | 40              |               |          |                 | Ì       |               |                  |               |                |        |

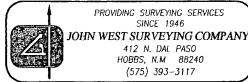
#### NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

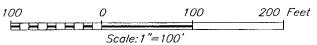
| <br>   |                                 |                                 |                          |                  |   |  |
|--|---------------------------------|---------------------------------|--------------------------|------------------|---|--|
|  | D4<br>LOT 4                     | C3<br>LOT 3                     | B2<br>LOT 2              | A1<br>LOT 1      |   | OPERATOR CERTIFICATION   |
|  | 37.42 AC<br>30. D5<br>50. LOT 5 | 37.32 <u>AC.</u><br>C6<br>LOT 6 | 37 24 AC.<br>B7<br>LOT 7 | 37.14 AC         |   | 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 metrest 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 |
|  | 660' ↓ 40 00<br>• AC.           | 40 00 AC.                       | 40.00 AC.                | 4 <u>0 00</u> AC |   | working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore engred by the division.   |
|  | D12<br>LOT 12                   | C11<br>LOT 11                   | B10<br>LOT: 10           | A9<br>LOT 9<br>  |   | Soine L. Hores 9/22/10<br>Signature Date   |
|  | 40 <u>00 AC</u>                 | 40 00_AC                        | 40.00 AC                 | 40 00 AC         |   | Sorina L. Flores   |
|  | LOT 13                          | LOT 14                          | LOT 15                   | LOT 16           |   | Printed Name   |
|  | 40 <u>00 AC</u>                 | 40 00 AC                        | 40.00 AC                 | 40 00 AC         |   | SURVEYOR CERTIFICATION   |
|  | <u>.</u>                        | к                               | J                        | l                |   | I hereby certify that the well location shown on<br>this plat was plotted from field notes of actual<br>surveys made by me or under my supervision, and<br>that the same is true and correct to the best of my<br>belief.  |
| į  | <u> </u>                        | '                               |                          |                  |   |  |
| GEODETIC COORDINATES<br>NAD 27 NME<br>SURFACE LOCATION | м                               | N                               | 0                        | P                |   | Date Surveyed  |
| Y=553178.4 N<br>X=867929.3 E                           |                                 | SCALE: 1                        | "=2000"                  |                  | , | Signama & Sout of Co Professional Surveyor  Professional Surveyor  Professional Surveyor  Professional Surveyor  |
| LAT.=32.515134° N<br>LONG.=103.139760° W               |                                 |                                 |                          |                  |   | 1) DYALLI 1 (5) When 03 10 1 2010  |
| LAT.=32°30°54.48″ N<br>LONG =103°08′23.13″ W           |                                 |                                 |                          |                  |   | Certificate No. GARY C. BRISON 12641 "RONATO I. EIDSON 3239  |



DIRECTIONS TO LOCATION

FROM THE INTERSECTION ST. HWY. #18 AND ST. HWY. #207, GO SOUTHWEST ON ST. HWY. #207 APPROX. 1.0 MILES TO CATTLE GUARD #22. TURN RIGHT AND GO NORTHWEST APPROX. 700 FEET. TURN RIGHT AND GO NORTH APPROX. 0.3 MILES. THIS LOCATION STAKE IS APPROX. 75 FEET WEST OF LEASE ROAD.





### APACHE CORPORATION

NORTHEAST DRINKARD UNIT #167 WELL LOCATED 2545 FEET FROM THE NORTH LINE AND 660 FEET FROM THE WEST LINE OF SECTION 2, TOWNSHIP 21 SOUTH, RANGE 37 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.

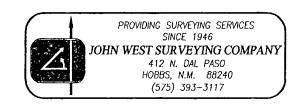
| Survey Date: 8/27/10    |    | Sheet   | 1   | of | 1     | Sheets    |
|-------------------------|----|---------|-----|----|-------|-----------|
| W.O. Number: 10.11.1263 | Dr | By: DSS |     | Re | v 1:  |           |
| Date: 9/2/10            |    | 1011    | 126 | 3  | Scale | e:1"=100' |

# VICINITY MAP

|                             | 21             | 22                                 | 23             | ш<br>24 Ж     | R 38 E             | 20             | 21            | 22                                     | TS. 53        | M(<br>2388<br>24 | CASLAND<br>80<br>19 | 70                  |
|-----------------------------|----------------|------------------------------------|----------------|---------------|--------------------|----------------|---------------|--|---------------|------------------|---------------------|---------------------|
| 2<br>MADDO                  | ) 8<br>X       | NORTH<br>27<br>HILL                | IEAST D        | PRINKAF<br>25 | RD UNIT            | #167           |               | 27                                     | 26            | 25               | 30                  | 29 <b>X</b>         |
|                             | ST. 8          | 34                                 | 5<br>% 35<br>5 | 36<br>4//LL   | 31                 | _32            | . 33          | . 34                                   | T 20          |                  | 31                  | 32                  |
| ST. 175                     | & CURR         |                                    | 1              | 6             | 5                  | 4              | 3             | 2                                      | T 21 S        | 6                | 5                   | 4                   |
| OII.                        | CEI            |                                    | 12             |               | 8                  | 9 DI           | -             | 0 11                                   | ₩<br>1-<br>12 | 7                | 8                   | 9                   |
| KILY<br>E31<br>16<br>ST 176 | © 15<br>U EUNI | 14<br>CE MUNICIPAI<br>REAJION ARE) | 130            | C. 18         | 17 E 36            |                | 15 É          | JONES CI                               | 13            | 18               | 17                  | EXICO               |
|                             | ST. 8          | 23                                 | - 24           | R 36 E        | 20                 | 53 ET          | JNICE         | E38<br>23<br>APACH                     | 24 E          | R38E             | 20                  | NEW MEXICO<br>TEXAS |
| LEA C                       | o EUNICE<br>27 | AP 26                              |                | S7. 8         | ł                  | Z 28_          | E33           | NENTAL<br>26                           | ₩WT 52        | 30<br>AC         | WALK 29 SUND ANCE   | 28                  |
| 33                          | 34             | 35                                 | 36             | 31            | 32<br>†EX.<br>T 21 | AS AVE<br>S 33 | 2/14-<br>2/4省 |  | 34            | -31              | ST. 234             | 33                  |
| 4                           | 3              | 2                                  | 1              | 6             | T 22               | NO PERSON      | 3             | NEW MEX RR. 45                         | DRINKARD      | 6                | 5                   | 4 '                 |
| 9                           | 10             | DEL.                               | 12<br>AWARE BA | 7<br>SIN      | l l                | S. a           | T 207         | 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 11 Z 12       | 7                | 8                   | 9                   |
| 16                          | 15             | 14                                 | E21            | R 36 E (      | 17                 | 16             | LS 15         | 10                                     | 13            | R 38 E           | 3 17                | R 38 E              |
|                             | 1              | 1                                  |                | 212           | 1                  | 1              | 1             | /                                      | ı             | ì                |                     | I 1 ::              |

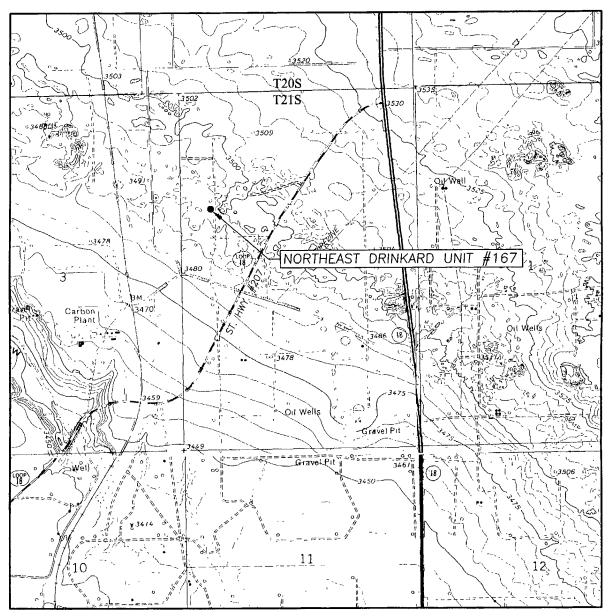
SCALE: 1" = 2 MILES

| SEC. 2    | TWP. <u>_2</u> | <u> 21-S</u> R | GE   | <u> 37-l</u> | <u> </u> |
|-----------|----------------|----------------|------|--------------|----------|
| SURVEY    |                | N.M.P.I        | И    |              |          |
| COUNTY_   | LEA            | _STATE         | NEV  | V ME         | XICO     |
| DESCRIPT  | ION <u>254</u> | 5' FNL         | & 6  | 60'          | FWL      |
| ELEVATION | ١              | 349            | 95'  |              |          |
| OPERATOR  | RAPAC          | CHE CO         | RPO  | RATIO        | NC       |
| LEASE N   | ORTHEAS        | ST DRIN        | IKAR | ח ווו        | \IIT     |



NORTH

## LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

SEC. 2 TWP. 21-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA STATE NEW MEXICO

DESCRIPTION 2545' FNL & 660' FWL

ELEVATION \_\_\_\_\_\_3495'

OPERATOR APACHE CORPORATION

LEASE NORTHEAST DRINKARD UNIT

U.S.G.S. TOPOGRAPHIC MAP HOBBS SW, N.M.

CONTOUR INTERVAL:

EUNICE, N.M. - 10'

EUNICE NE, N.M. - 10'

HOBBS SW, N.M. - 5'

HOBBS SE, N.M. - 5'



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JOHN WEST SURVEYING COMPANY 412 N. DAL PASO HOBBS, N.M. 88240 (575) 393–3117