

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised August 1, 2011

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

| | | |
|---|--|--|
| SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) | | WELL API NO. 30-015-41505 |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> | | 5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/> |
| 2. Name of Operator Apache Corporation | | 6. State Oil & Gas Lease No. Oil |
| 3. Address of Operator 303 Veterans AirPark Lane, Ste. 3000 Midland, Tx 79705 | | 7. Lease Name or Unit Agreement Name AB STATE 647 |
| 4. Well Location Unit Letter <u> L </u> : <u> 2250 </u> feet from the <u> South </u> line and <u> 1185 </u> feet from the <u> West </u> line Section <u> 32 </u> Township <u> 17S </u> Range <u> 28E </u> NMPM County <u> EDDY </u> | | 8. Well Number 004 |
| | | 9. OGRID Number 873 |
| | | 10. Pool name or Wildcat ARTESIA; GLORIETA - YESO |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) GL: 3686' | | |

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

| NOTICE OF INTENTION TO: | | SUBSEQUENT REPORT OF: | |
|--|---|--|--|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> |
| TEMPORARILY ABANDON <input type="checkbox"/> | CHANGE PLANS <input type="checkbox"/> | COMMENCE DRILLING OPNS. <input type="checkbox"/> | P AND A <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/> | MULTIPLE COMPL <input type="checkbox"/> | CASING/CEMENT JOB <input type="checkbox"/> | |
| DOWNHOLE COMMINGLE <input type="checkbox"/> | | | |
| OTHER: <input type="checkbox"/> | | OTHER: <input type="checkbox"/> | |

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Notification: Please add BHL 2250 FSL & 950 FWL.
Effective: 08/14/2013

Spud Date: Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Michelle Cooper TITLE Drlg Tech II DATE 08/14/2013

Type or print name Michelle Cooper E-mail address: michelle.cooper@apachecorp.com PHONE: 432-818-1168

For State Use Only

APPROVED BY: T.C. Shepard TITLE Geologist DATE 8/16/2013

Conditions of Approval (if any):

DISTRICT I
2125 N. French Dr., Hobbs, NM 88240
Phone (505) 393-8211 Fax: (505) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (505) 748-1283 Fax: (505) 748-0780

DISTRICT III
1000 Rio Brazos Rd., Axtell, NM 87410
Phone (505) 334-8178 Fax: (505) 334-8170

DISTRICT IV
1210 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 478-3460 Fax: (505) 478-0402

State of New Mexico
Energy, Minerals and Natural Resources Department

RECEIVED

AUG 15 2013

MAOCD ARTESIA

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION

1210 South St. Francis Dr.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

| | | |
|-----------------------------------|--|--|
| API Number 30-015-41505 | Pool Code 96830 | Pool Name Artesia; Glorieta - Yeso |
| Property Code 39734 | Property Name AB STATE 647 | Well Number 4 |
| GRID No. 873 | Operator Name APACHE CORPORATION | Elevation 3686 |

Surface Location

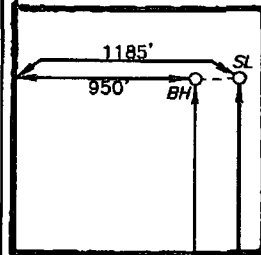
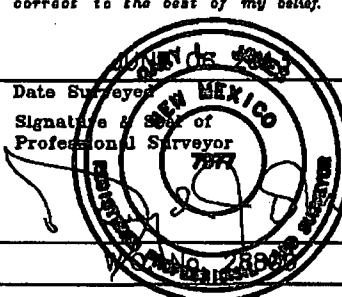
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| L | 32 | 17 S | 28 E | | 2250 | SOUTH | 1185 | WEST | EDDY |

Bottom Hole Location If Different From Surface

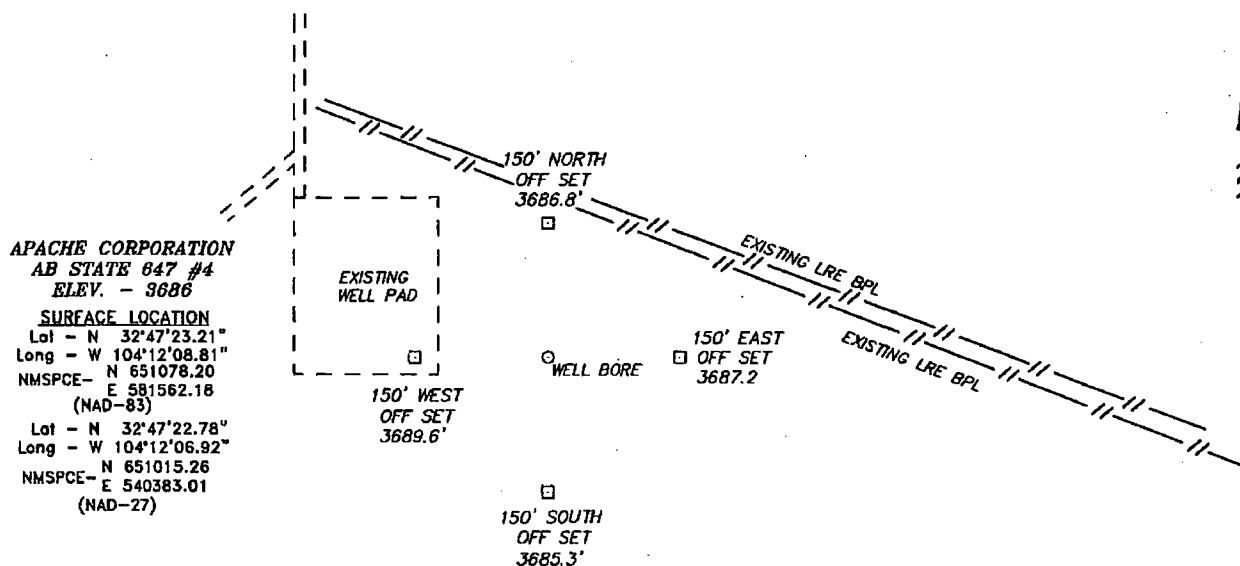
| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| L | 32 | 17 S | 28 E | | 2250 | SOUTH | 950 | WEST | EDDY |

| Dedicated Acres | Joint or Infill | Consolidation Code | Order No. |
|-----------------|-----------------|--------------------|-----------|
| | | | |

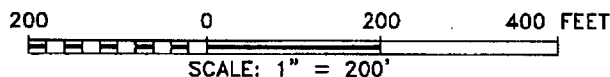
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| | | | | |
|---|---|--|--|--|
| N 854017.13 E 580331.75 (NAD-83) | | N 657060.70 E 582941.71 (NAD-83) | N 654103.79 E 585547.25 (NAD-83) | OPERATOR CERTIFICATION 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 or has a right to drill this well at this 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. <u>Michelle Cooper</u> 8-14-13 Signature Date <u>Michelle Cooper</u> Printed Name <u>michelle.cooper@apachecorp.com</u> Email Address |
| SURFACE LOCATION Lat - N 32°47'23.21" Long - W 104°12'08.81" NMSPC- N 851078.20 E 581562.18 (NAD-83) Lat - N 32°47'22.78" Long - W 104°12'08.82" NMSPC- N 851015.28 E 540383.01 (NAD-27) | | | | |
|  | | | | |
| N 648805.41 E 580413.02 (NAD-83) | BOTTOM HOLE LOCATION Lat - N 32°47'23.16" Long - W 104°12'11.52" NMSPC- N 851074.1 E 581327.8 (NAD-83) Lat - N 32°47'22.75" Long - W 104°12'09.67" NMSPC- N 851011.2 E 540148.6 (NAD-27) | N 648857.37 E 583013.65 (NAD-83) | N 648910.14 E 585813.45 (NAD-83) | SURVEYOR CERTIFICATION 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.  Date Surveyed Signature & Seal of Professional Surveyor Certificate No. Gary L. Jones 7977 BASIN SURVEYS 28800 |

SECTION 32, TOWNSHIP 17 SOUTH, RANGE 28 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.



WELL IS LOCATED ±12 MILES SOUTHEAST OF ARTESIA, NEW MEXICO.



Directions to Location:

FROM HIGHWAY 82 AND ILLINOIS CAMP GO SOUTH
0.3 MILES TURN WEST 0.3 MILES TO PROPOSED
WELL LOCATION.

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

W.O. Number: 28800 Drawn By: D. JONES

Date: 06-12-2013 Disk: DAJ 28800

APACHE CORPORATION

REF: AB STATE 647 #4/ WELL PAD TOPO

THE AB STATE 647 #4 LOCATED 2250'
FROM THE SOUTH LINE AND 1185' FROM THE WEST LINE OF
SECTION 32, TOWNSHIP 17 SOUTH, RANGE 28 EAST,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

Survey Date: 06-06-2013 Sheet 1 of 1 Sheets

