

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

WELL API NO. 30-015-41511
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. Oil
7. Lease Name or Unit Agreement Name AB STATE 647
8. Well Number 016
9. OGRID Number 873
10. Pool name or Wildcat ARTESIA; GLORIETA - YESO

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.)
1. Type of Well: Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
Apache Corporation
3. Address of Operator
**303 Veterans AirPark Lane, Ste. 3000
Midland, Tx 79705**

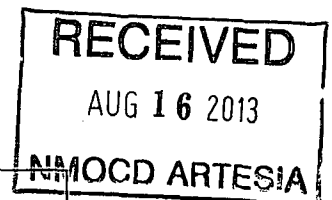
4. Well Location
Unit Letter N : 330 feet from the South line and 2365 feet from the West line
Section 32 Township 17S Range 28E NMPM County EDDY
11. Elevation (Show whether DR, RKB, RT, GR, etc.)
GL: 3671'

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 change from a Directional well to Vertical well.
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: [Signature] TITLE Permit DATE 8/16/2013

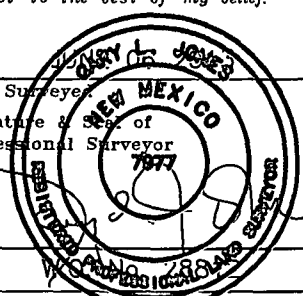
Conditions of Approval (if any):

DISTRICT IV
1210 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3462

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

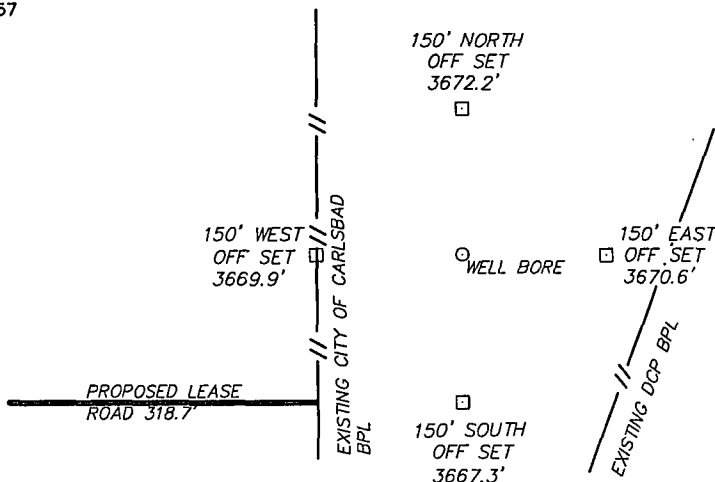
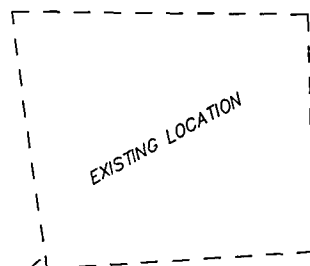
one copy to appropriate
District Office

☐ AMENDED REPORT

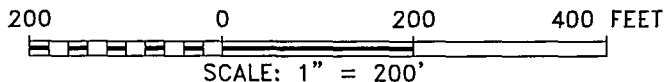
<p>N 654017.13 E 580331.75 (NAD-83)</p>		<p>N 657060.70 E 582941.71 (NAD-83)</p>	<p>N 654103.79 E 585547.25 (NAD-83)</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location 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.</p> <p><u>Michelle Cooper</u> 8-14-13 Signature Date</p> <p><u>Michelle Cooper</u> Printed Name</p> <p><u>michelle.cooper@apadecorp</u> Email Address</p>
<p>SURFACE LOCATION Lat - N 32°47'04.44" Long - W 104°11'54.67" NMSPCE- N 649162.48 E 582771.74 (NAD-83) Lat - N 32°47'04.01" Long - W 104°11'52.78" NMSPCE- N 649119.56 E 541592.57 (NAD-27)</p>			<p>N 651507.35 E 585577.67 (NAD-83)</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>Date Surveyed _____ Signature & Seal of Professional Surveyor _____</p> <p></p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS 28812</p>
<p>N 648805.41 E 580413.02 (NAD-83)</p>	<p>2365'</p> <p>330'</p>	<p>N 648857.37 E 583013.65 (NAD-83)</p>	<p>N 648910.14 E 585613.45 (NAD-83)</p>	

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

APACHE CORPORATION
AB STATE 647 #16
ELEV. - 3671
SURFACE LOCATION
Lat - N 32°47'04.44"
Long - W 104°11'54.67"
NMSPCE- N 649182.48
E 582771.74
(NAD-83)
Lat - N 32°47'04.01"
Long - W 104°11'52.78"
NMSPCE- N 649119.56
E 541592.57
(NAD-27)



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



Directions to Location:

FROM HIGHWAY 82 AND ILLINOIS CAMP GO SOUTH .6
MILES THEN TURN EAST 0.1 MILES TO EXISTING
LOCATION AND PROPOSED LEASE ROAD.

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

W.O. Number: 28812 Drawn By: D. JONES

Date: 06-12-2013 Disk: DAJ 28812

APACHE CORPORATION

REF: AB STATE 647 #16/ WELL PAD TOPO

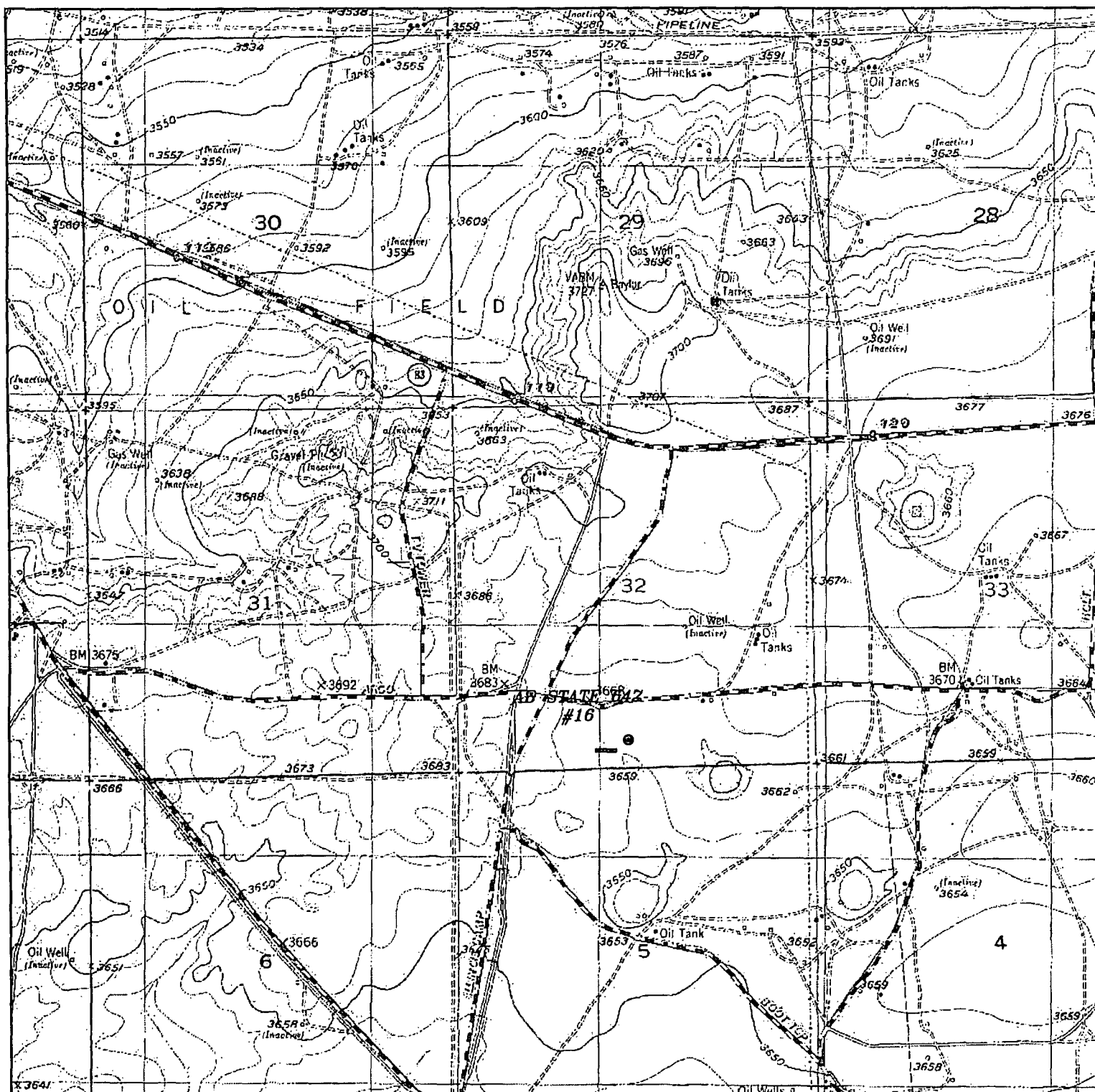
THE AB STATE 647 #16 LOCATED 330'

FROM THE SOUTH LINE AND 2365' 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



AB STATE 647 #16

Located 330' FSL and 2365' FWL

Section 32, Township 17 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
(575) 393-7321 - Office
(575) 392-2106 - Fax
basinsurveys.com

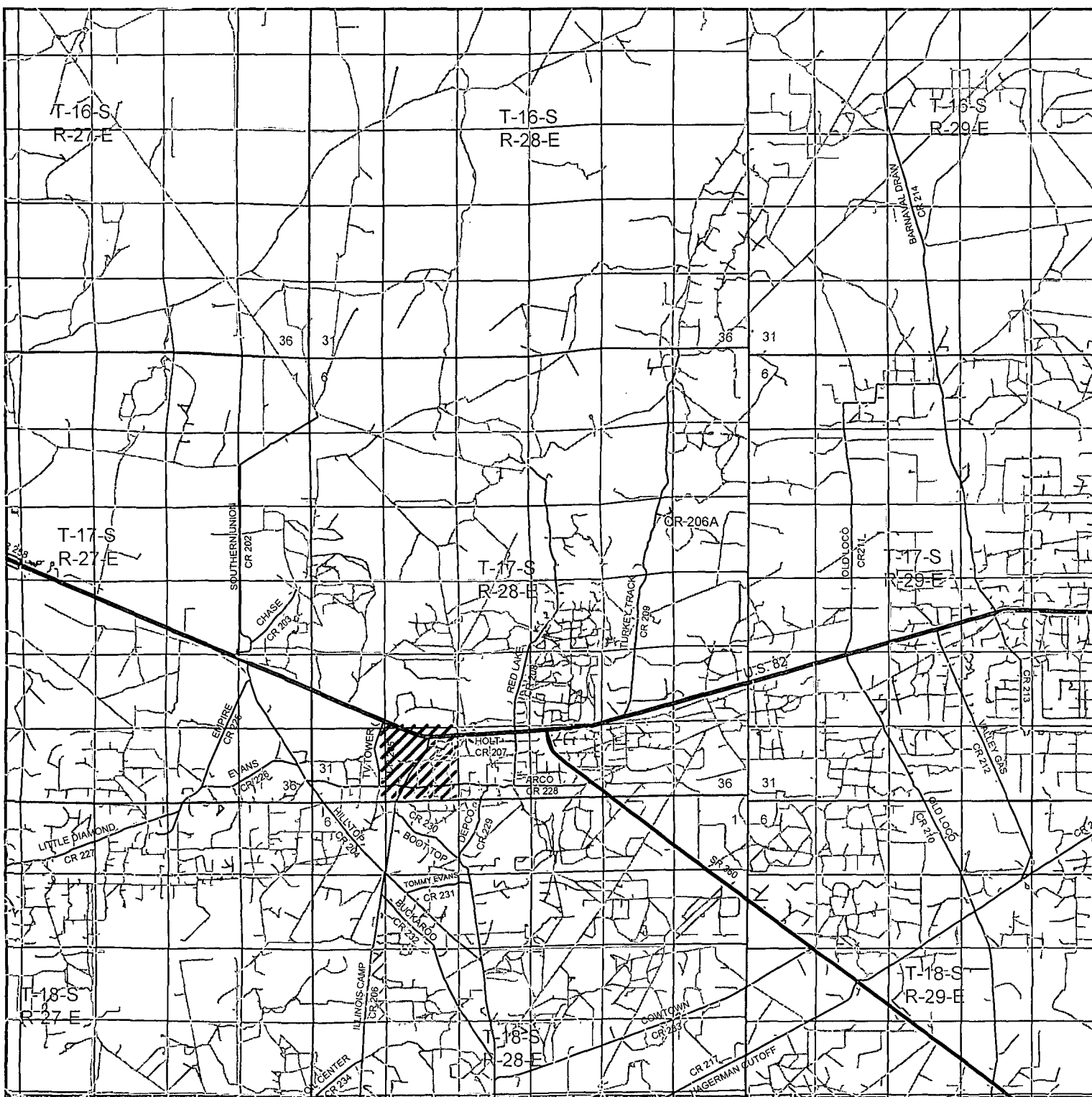
W.O. Number: DAJ 28812

Survey Date: 06-06-2013

Scale: 1" = 2000'

Date: 06-12-2013

APACHE
CORPORATION



AB STATE 647 #16

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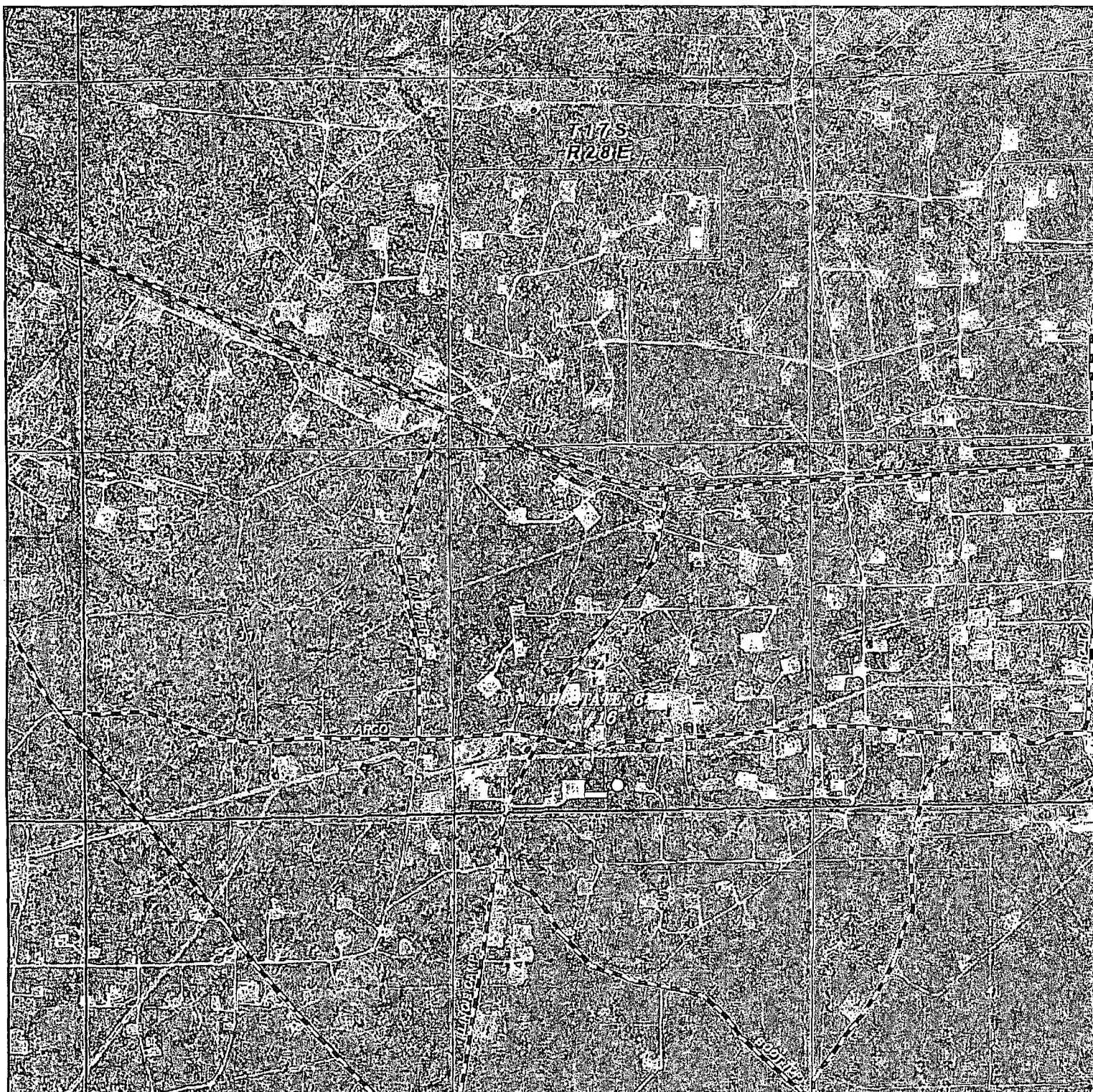
W.O. Number: DAJ 28812

Survey Date: 06-06-2013

Scale: 1" = 2 Miles

Date: 06-12-2013

APACHE
CORPORATION



AB STATE 647 #16

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N.M.P.M., EDDY County, New Mexico.

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Scale: 1" = 2000'

YELLOW TINT - USA LAND
BLUE TINT - STATE LAND
NATURAL COLOR - FEE LAND



APACHE
CORPORATION