

Submit 3 Copies To Appropriate District
Office
District I
1625 N French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 27, 2004

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

WELL API NO.

30-015-39066

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

EMPIRE ABO UNIT #416 <309164>

8. Well Number 416

9. OGRID Number 873

10. Pool name or Wildcat

EMPIRE; ABO <22040>

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: Oil with Gas

2. Name of Operator

APACHE CORPORATION

3. Address of Operator 303 VETERANS AIR PARK LANE, STE. 3000
MIDLAND, TX 79705

4. Well Location

Unit Letter J : 2440 feet from the SOUTH line and 2540 feet from the EAST line

Section 2 Township 18S Range 27E NMPM County EDDY COUNTY

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

3551'

Pit or Below-grade Tank Application ☐ or Closure ☒

Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐

OTHER: MOVE SURFACE HOLE LOCATION ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

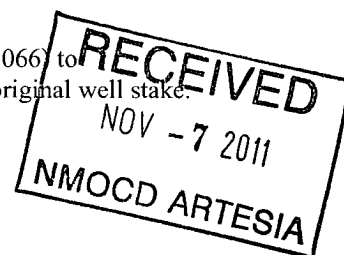
COMMENCE DRILLING OPNS. ☐ P AND A ☐

CASING/CEMENT JOB ☐

OTHER: ☐

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

11/3/11: APACHE CORP REQUEST: To move the original SHL of the Empire ABO Unit #416 (30-015-39066) to 2440' FSL & 2540' FEL UL: J Sec: 2 T18S R27E due to newly found pipe line too close to original well stake.



I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Sorina L Flores TITLE: Supv of Drilling Services DATE: 11/3/2011

Type or print name SORINA L. FLORES E-mail address: sorina.flores@apachecorp.com Telephone No. 432-818-1167

For State Use Only

APPROVED BY: T. C. Shumard TITLE: Geologist DATE: NOV 16 2011

Conditions of Approval (if any):

dm

DISTRICT I
1625 N French Dr., Hobbs, NM 88240
Phone (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Brazos Road, Aztec, NM 87410
Phone (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|-----------------------------------|--|---------------------------------|
| API Number 30-015-39066 | Pool Code 22040 | Pool Name Empire; ABO |
| Property Code 309164 | Property Name EMPIRE ABO UNIT | Well Number 416 |
| OGRID No 873 | Operator Name APACHE CORPORATION | Elevation 3551' |

Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|----------|-------------|-------------|---------|---------------|------------------|---------------|----------------|-------------|
| J | 2 | 18-S | 27-E | | 2440 | SOUTH | 2540 | EAST | 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 40 | | 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

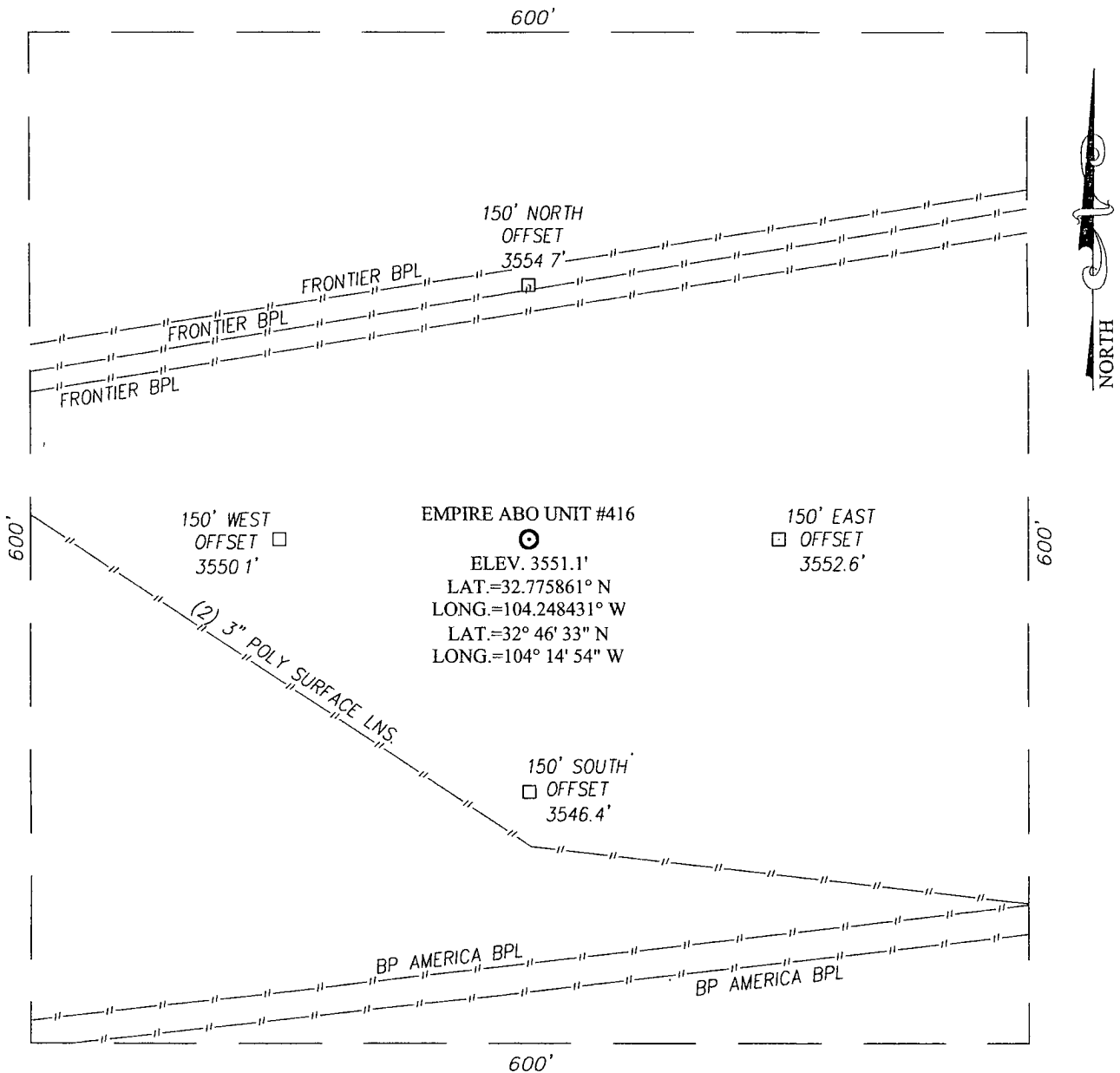
| LOT 4 | LOT 3 | LOT 2 | LOT 1 |
|---|-------|-------|-------|
| <p>GEODETIC COORDINATES NAD 27 NME</p> <p>SURFACE LOCATION Y=645979.8 N X=526095.3 E</p> <p>LAT.=32.775861° N LONG.=104.248431° W</p> <p>LAT.=32° 46' 33" N LONG.=104° 14' 54" W</p> | | | |
| | | | |
| <p>OPERATOR CERTIFICATION</p> <p>I 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 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division</p> <p><i>Sorina L Flores</i> 10/27/11 Signature Date</p> <p>Sorina L Flores Printed Name</p> <p>Sorina.flores@apachecorp.com E-mail Address</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>SEPTEMBER 30, 2011</p> <p>Date of Survey</p> <p>Signature & Seal of Professional Surveyor.</p> <p> </p> <p>Certificate Number Gary G. Eidson 12641 Ronald G. Eidson 3239</p> <p>DSS NEW MEXICO W.O. 11.11.2095</p> | | | |

* Amended Plat

SECTION 2, TOWNSHIP 18 SOUTH, RANGE 27 EAST, N.M.P.M.

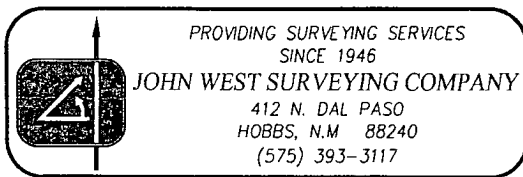
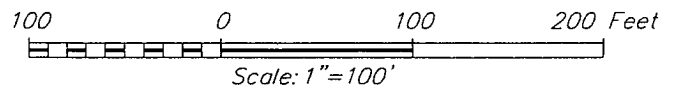
EDDY COUNTY

NEW MEXICO



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF CO. RD. #225
(EMPIRE RD) AND CO. RD. #226 (EVANS RD),
GO SOUTHWEST ON CO. RD. #225 APPROX. 0.5
MILES TURN LEFT AND GO SOUTH APPROX. 0.5
MILES. TURN LEFT AND GO EAST APPROX. 0.35
MILES TURN LEFT AND GO NORTH APPROX. 0.1
MILE THIS LOCATION STAKE IS APPROX 400
FEET NORTHEAST OF LEASE ROAD.

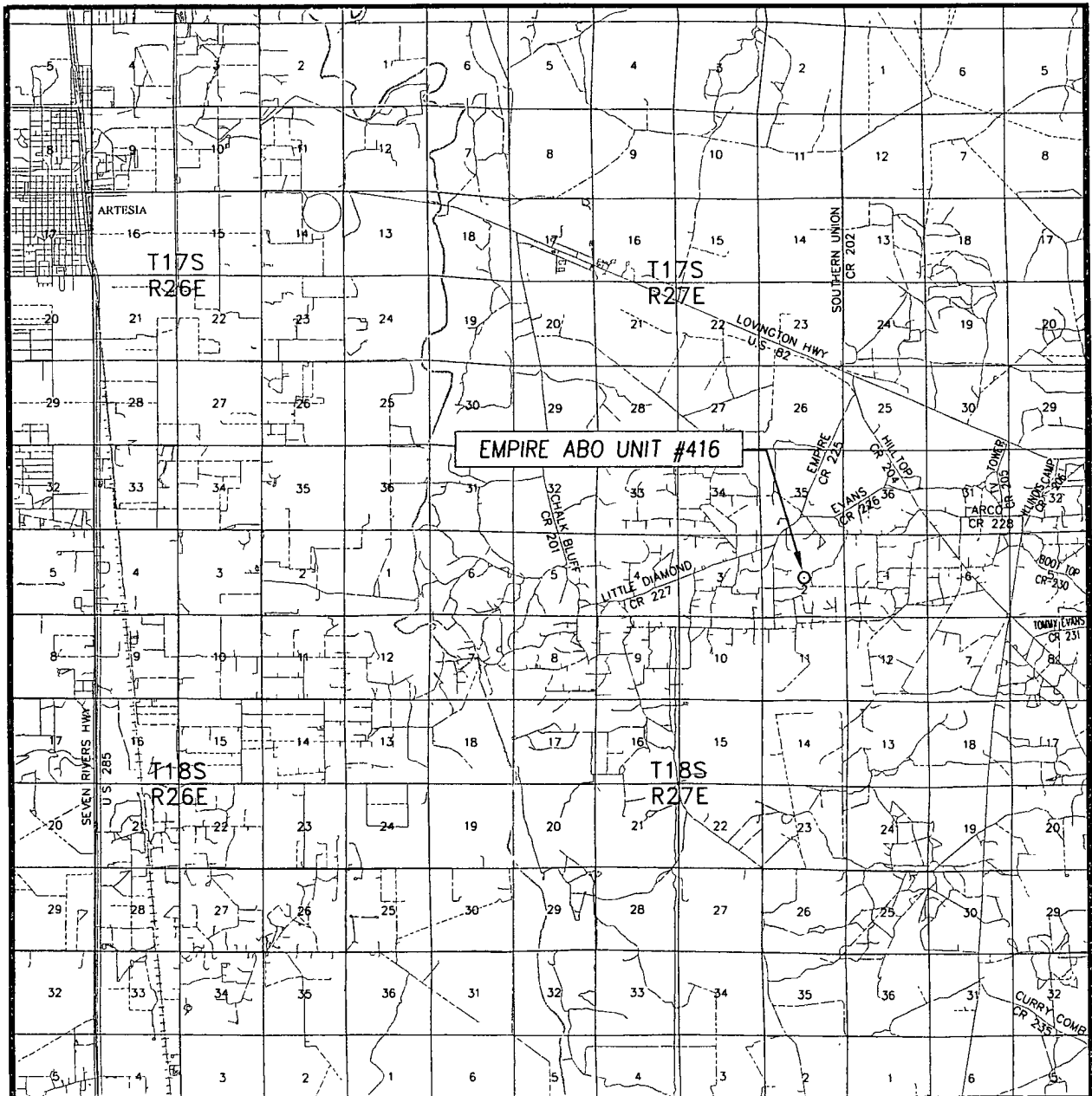


APACHE CORPORATION

EMPIRE ABO UNIT #416 WELL
LOCATED 2440 FEET FROM THE SOUTH LINE
AND 2540 FEET FROM THE EAST LINE OF SECTION 2,
TOWNSHIP 18 SOUTH, RANGE 27 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO

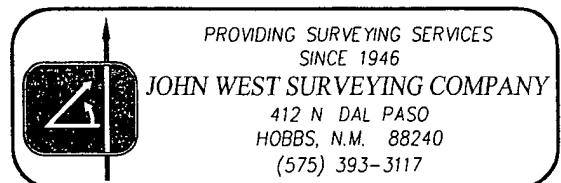
| | |
|-------------------------|---------------------|
| Survey Date: 9/30/11 | Sheet 1 of 1 Sheets |
| W.O. Number: 11.11.2095 | Dr. By: DSS |
| Date: 10/22/11 | Rel. W.O.: 11112095 |
| | Scale: 1"=100' |

VICINITY MAP

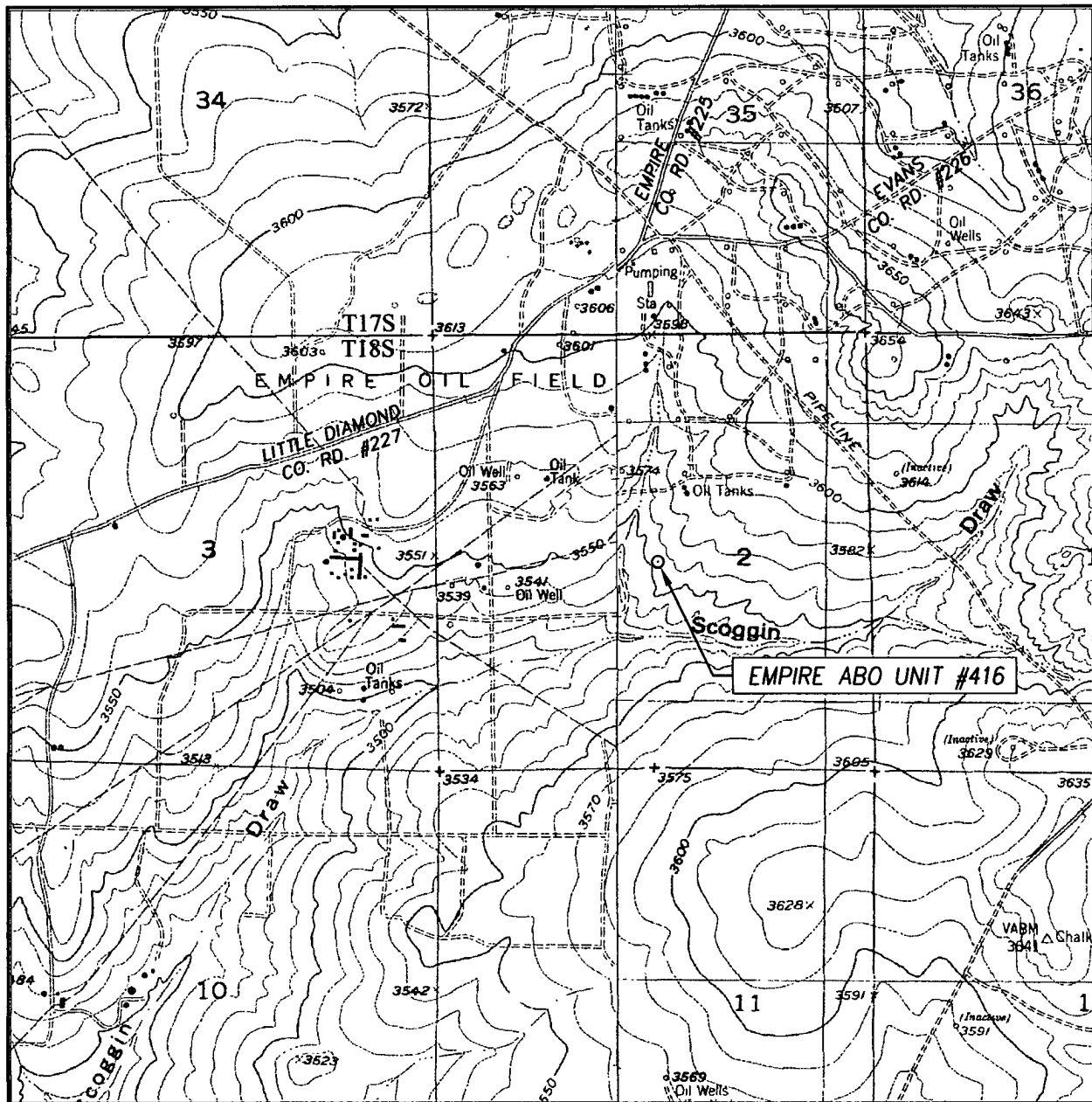


SCALE: 1" = 2 MILES

SEC. 2 TWP. 18-S RGE. 27-E
 SURVEY N.M.P.M
 COUNTY EDDY STATE NEW MEXICO
 DESCRIPTION 2440' FSL & 2540' FEL
 ELEVATION 3551'
 OPERATOR APACHE CORPORATION
 LEASE EMPIRE ABO UNIT



LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
 SPRING LAKE, N.M. - 10'
 RED LAKE, N.M. - 10'

SEC. 2 TWP. 18-S RGE. 27-E

SURVEY _____ N.M.P.M.

COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 2440' FSL & 2540' FEL

ELEVATION 3551'

OPERATOR APACHE CORPORATION

LEASE EMPIRE ABO UNIT

U.S.G.S. TOPOGRAPHIC MAP
 RED LAKE, N.M.

