

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

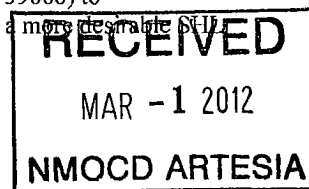
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS)		WELL API NO. 30-015-39066
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other: Oil with Gas		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator APACHE CORPORATION		6. State Oil & Gas Lease No.
3. Address of Operator 303 VETERANS AIR PARK LANE, STE. 3000 MIDLAND, TX 79705		7. Lease Name or Unit Agreement Name EMPIRE ABO UNIT #416 <309164>
4. Well Location Unit Letter E : 2420 feet from the NORTH line and 185 feet from the WEST line Section 2 Township 18S Range 27E NMPM County EDDY COUNTY		8. Well Number 416
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3555'		9. OGRID Number 873
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input checked="" type="checkbox"/>		10. Pool name or Wildcat EMPIRE; ABO <22040>
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:	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"/>
OTHER: MOVE SURFACE HOLE LOCATION <input checked="" 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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

02/29/2012: APACHE CORP REQUEST: To move the current SHL of the Empire ABO Unit #416 (30-015-39066) to 2420' FNL & 185' FWL UL: E Sec: 2 T18S R27E due to subsequent geological studies revealing a more desirable SHL location.



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 NMOC D guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Susan Blakemore TITLE: Drilling Tech DATE: 2/29/2012
Type or print name SUSAN BLAKEMORE E-mail address: susan.blakemore@apachecorp.com Telephone No. 432-818-1966
For State Use Only
APPROVED BY: T. C. Shand TITLE: Geologist DATE: 3/5/2012
Conditions of Approval (if any):

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 3555'

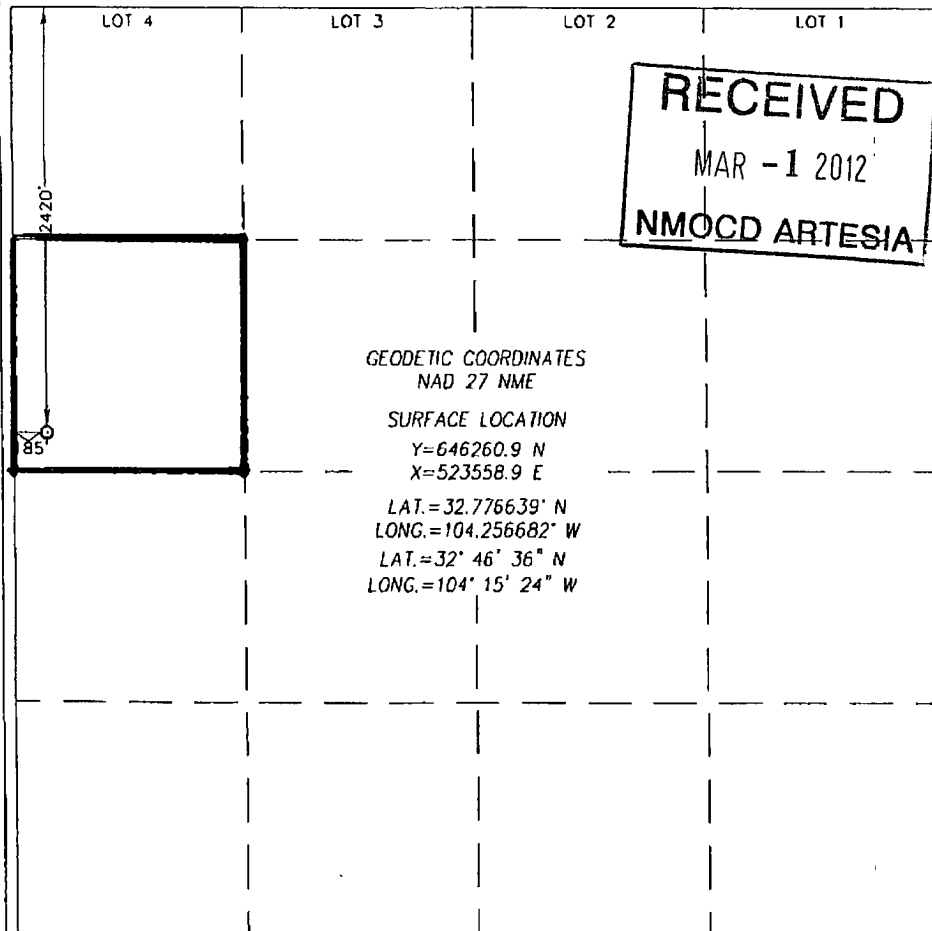
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	2	18-S	27-E		2420	NORTH	185	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
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
			
RECEIVED MAR - 1 2012 NMOCD ARTESIA			
GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=646260.9 N X=523558.9 E LAT.=32.776639° N LONG.=104.256682° W LAT.=32° 46' 36" N LONG.=104° 15' 24" W			

OPERATOR CERTIFICATION

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.

Signature: Susan Blakemore Date: 2/29/12

Printed Name: Susan Blakemore

E-mail Address: susan.blakemore@apachecorp.com

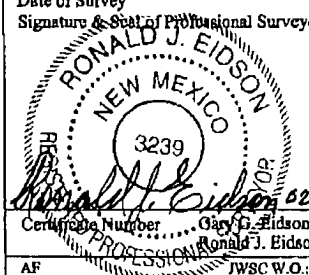
SURVEYOR CERTIFICATION

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.

FEBRUARY 14, 2012

Date of Survey

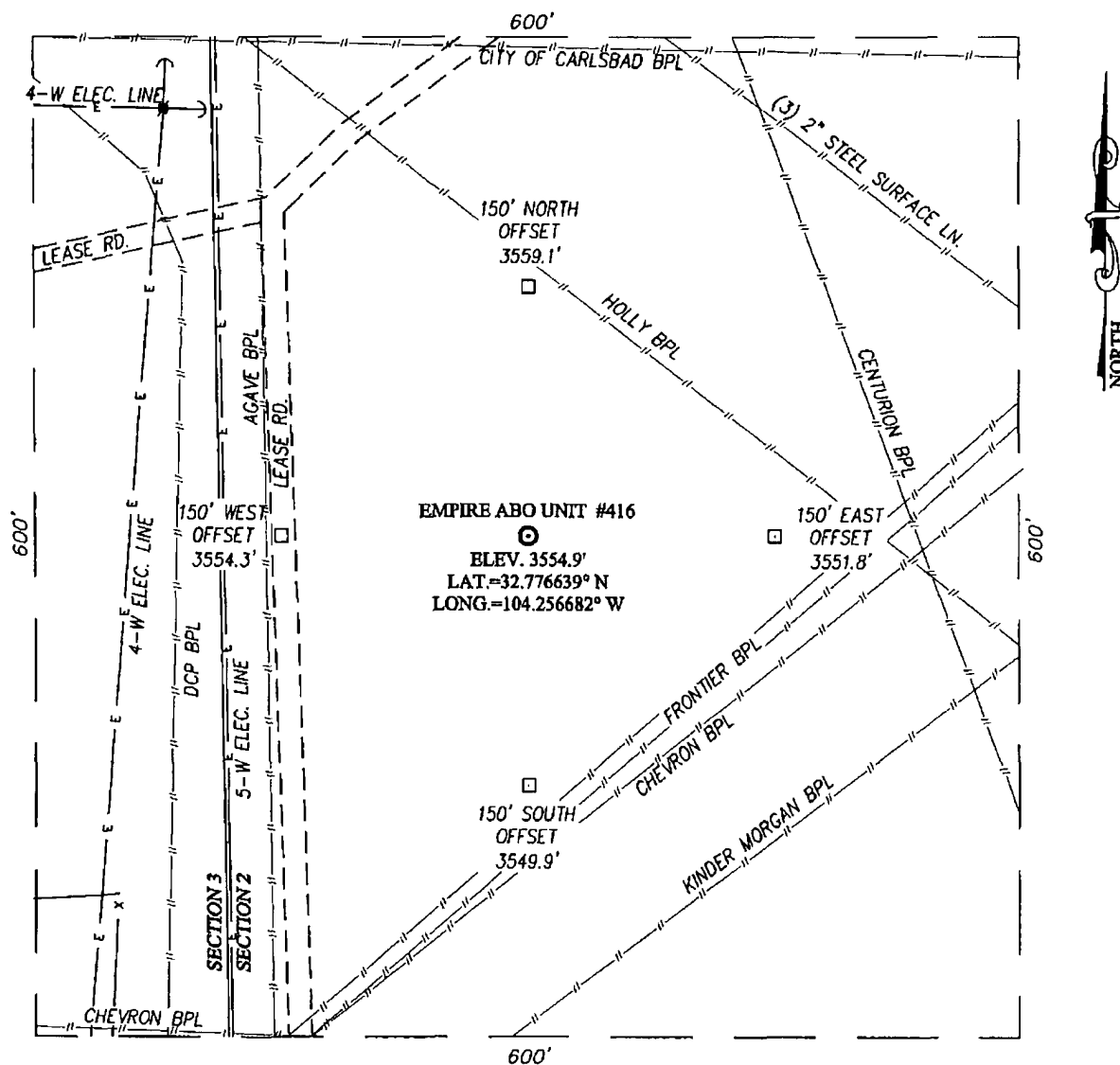
Signature & Seal of Professional Surveyor:



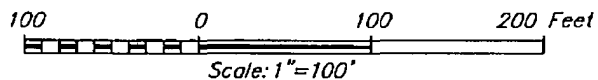
Certificate Number: 3239 Gary J. Eidson 12641
 Ronald J. Eidson 3239

AF JWSC W.O.: 12.11.0070

SECTION 2, TOWNSHIP 18 SOUTH, RANGE 27 EAST, N.M.P.M.
EDDY COUNTY **NEW MEXICO**



RECEIVED
 MAR -1 2012
 NMOCD ARTESIA



DIRECTIONS TO LOCATION

FROM THE INTERSECTION OF CO. RD. #225 (EMPIRE) AND CO. RD. #227 (LITTLE DIAMOND), GO SOUTHWEST APPROX. 0.3 MILES. TURN LEFT AND GO SOUTH APPROX. 200 FEET. THE LOCATION STAKE IS APPROX. 150 FEET EAST.

PROVIDING SURVEYING SERVICES
 SINCE 1946
JOHN WEST SURVEYING COMPANY
 412 N. DAL PASO
 HOBBS, N.M. 88240
 (575) 393-3117 www.jwsc.biz

APACHE CORPORATION

EMPIRE ABO UNIT #416 WELL
LOCATED 2420 FEET FROM THE NORTH LINE
AND 185 FEET FROM THE WEST LINE OF SECTION 2,
TOWNSHIP 18 SOUTH, RANGE 27 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO

Survey Date: 02/14/12	CAD Date: 02/27/12	Drawn By: AF
W.O. No.: 12110070	Rev. :	Rel. W.O.:
		Sheet 1 of 1