

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NMOCD
Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC029435B
2. Name of Operator APACHE CORPORATION		6. If Indian, Allottee or Tribe Name
Contact: MARGARET DRENNAN E-Mail: margaret.drennan@apachecorp.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 303 VETERANS AIRPARK LANE SUITE 3000 MIDLAND, TX 79705	3b. Phone No. (include area code) Ph: 432-818-1000 Ext: 1150 Fx: 432-818-1988	8. Well Name and No. NFE FEDERAL COM 60H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 8 T17S R31E NESE 1775FSL 25FEL		9. API Well No. 30-015-43249-00-X1
		10. Field and Pool, or Exploratory CEDAR LAKE
		11. County or Parish, and State EDDY COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Drilling Operations
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

BLM-CO-1463 NATIONWIDE/NMB00736

09/01/15: SPUD WELL.

09/03/15: Revised elevation on well location and acreage dedication plat due to surveyor error.
Correct elevation is 3,837'.

NM OIL CONSERVATION
ARTESIA DISTRICT

OCT 30 2015

RECEIVED

Accepted for record
NMOCD

14. I hereby certify that the foregoing is true and correct. Electronic Submission #315548 verified by the BLM Well Information System . For APACHE CORPORATION, sent to the Carlsbad Committed to AFMSS for processing by JENNIFER SANCHEZ on 10/23/2015 (76JAS0662SE)	
Name (Printed/Typed) MARGARET DRENNAN	Title DRILLING TECH III
Signature (Electronic Submission)	Date 09/04/2015
THIS SPACE FOR FEDERAL OR STATE OFFICE USE	
Approved By _____	Title _____
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

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 30-015-43249	Pool Code 96831	Pool Name Cedar Lake; Glorieta-Yeso
Property Code 308724	Property Name NFE FEDERAL COM	Well Number 60H
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3837'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	8	17-S	31-E		1775	SOUTH	25	EAST	EDDY

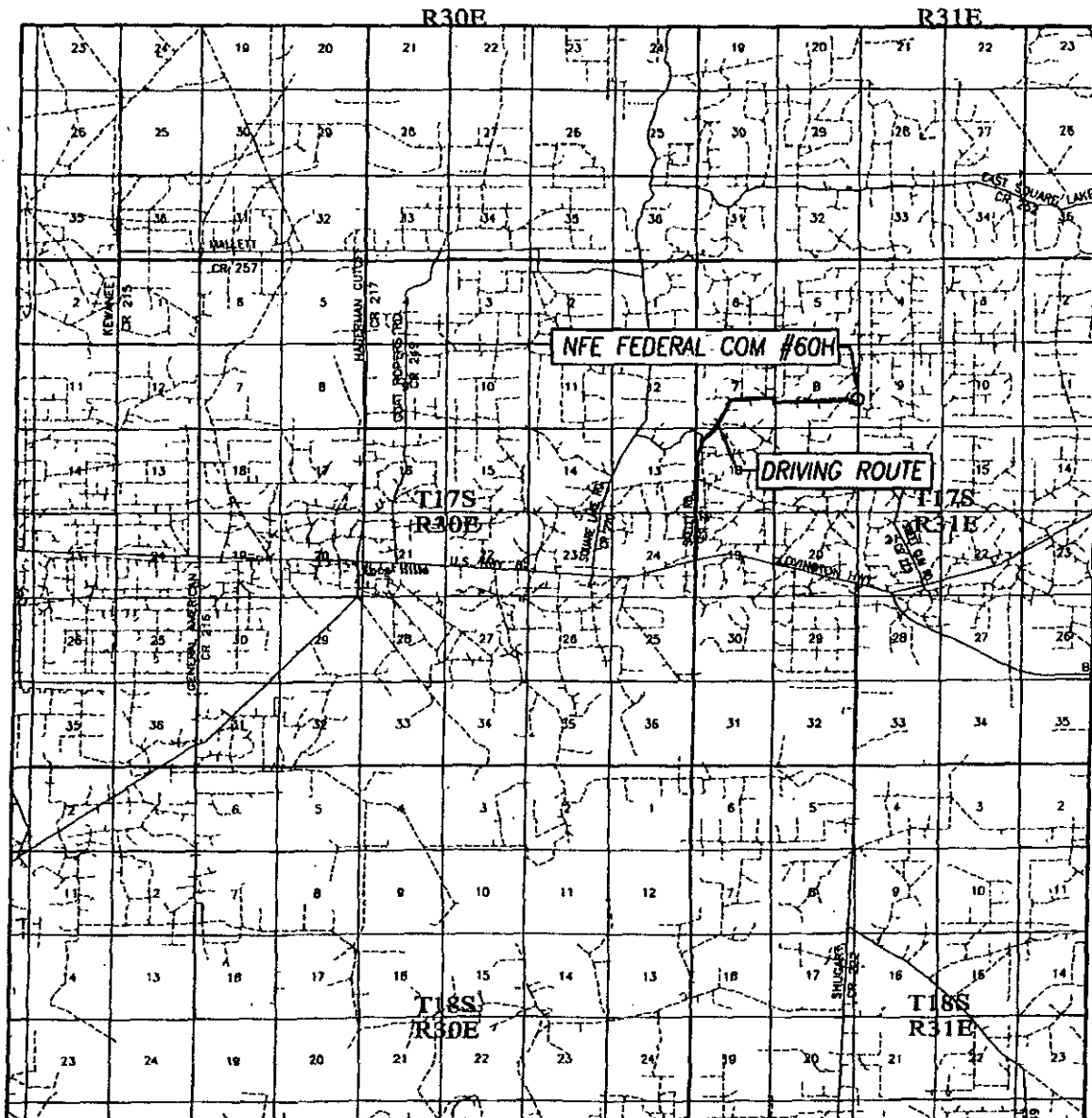
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	8	17-S	31-E		1775	SOUTH	330	WEST	EDDY
Dedicated Acres 160	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

<p>NAD 83 NME BOTTOM HOLE LOCATION Y= 672016.1 N X= 674599.9 E LAT.=32.846644" N LONG.=103.899405" W LAT.=32°50'48" N LONG.=103°53'58" W</p>	<p>CORNER COORDINATES TABLE NAD 83 NME A - Y= 672878.9 N, X= 674265.0 E B - Y= 672916.6 N, X= 679544.3 E C - Y= 671596.5 N, X= 679551.8 E D - Y= 671559.1 N, X= 674272.6 E</p>	<p>GEODEIC COORDINATES NAD 83 NME SURFACE LOCATION Y= 672050.8 N X= 679524.2 E LAT.=32.846683" N LONG.=103.883370" W LAT.=32°50'48" N LONG.=103°53'00" W</p>	<p>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.</p> <p><i>Margaret Drennan</i> 9/4/15 Signature Date Margaret Drennan Printed Name margaret.drennan@apachecorp.com E-mail Address</p>
<p>NAD 27 NME BOTTOM HOLE LOCATION Y= 671952.2 N X= 633421.2 E LAT.=32.846527" N LONG.=103.898898" W LAT.=32°50'48" N LONG.=103°53'56" W</p>	<p>CORNER COORDINATES TABLE NAD 27 NME A - Y= 672814.9 N, X= 633086.4 E B - Y= 672852.6 N, X= 638365.7 E C - Y= 671532.5 N, X= 638373.2 E D - Y= 671495.1 N, X= 633093.9 E</p>	<p>GEODEIC COORDINATES NAD 27 NME SURFACE LOCATION Y= 671986.8 N X= 638345.6 E LAT.=32.846566" N LONG.=103.882864" W LAT.=32°50'48" N LONG.=103°52'58" W</p>	
			<p>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.</p> <p>OCTOBER 27, 2014 Date of Survey Signature of Professional Surveyor: <i>Ronald J. Eidson</i> 3238 REGISTERED PROFESSIONAL SURVEYOR Certificate Number Gary G. Eidson 12641 Ronald J. Eidson 3239 I.S.L. REV. 8/27/15 JWSC W.O.: 15.13.0015</p>

VICINITY MAP



SCALE: 1" = 2 MILES

DRIVING ROUTE: SEE TOPOGRAPHICAL AND ACCESS ROAD MAP

SEC. 8 TWP. 17-S RGE. 31-E

SURVEY N.M.P.M.

COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 1775' FSL & 25' FEL

ELEVATION 3837'

OPERATOR APACHE CORPORATION

LEASE NFE FEDERAL COM



PROVIDING SURVEYING SERVICES
SINCE 1946

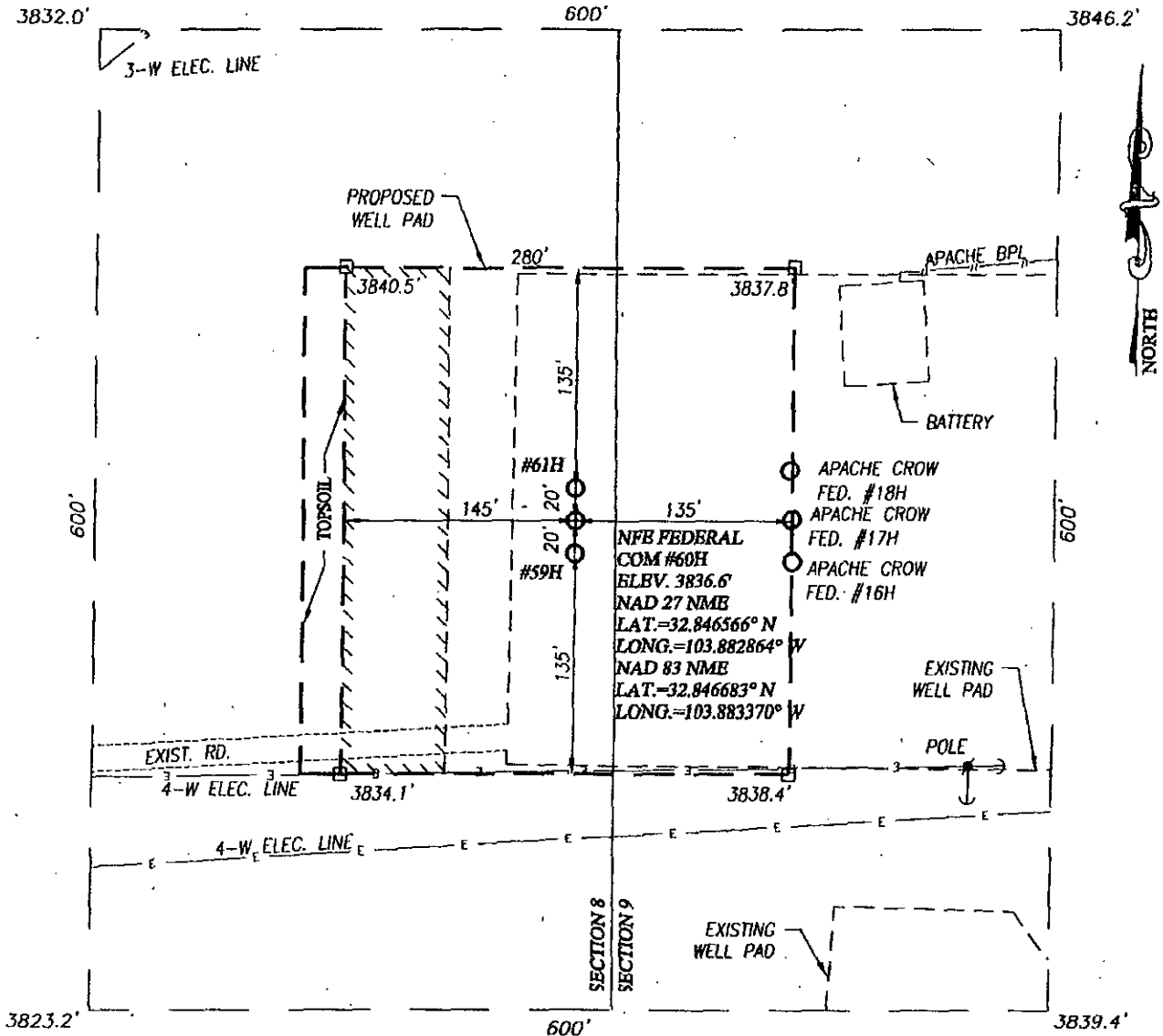
JOHN WEST SURVEYING COMPANY

412 N. DAL PASO HOBBS, N.M. 88240

(575) 393-3117 www.jwscblz

TBPLS# 10021000

WELL SITE PLAN

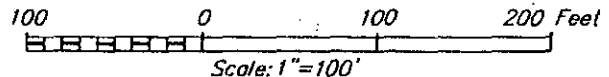


NOTE:
1) SEE "TOPOGRAPHICAL AND ACCESS ROAD MAP" FOR PROPOSED ROAD LOCATION.

////// DENOTES AREA TO BE RECLAIMED

DIRECTIONS TO THIS LOCATION:

FROM THE INTERSECTION OF U.S. HWY 82 AND CO. RD. 221 (SKELLY) GO NORTH 1.3 MILES TURN RIGHT AND GO NORTHEAST 0.5 MILES TURN RIGHT AND GO EAST APPROX. 1.5 MILES TO THIS LOCATION.



APACHE CORPORATION

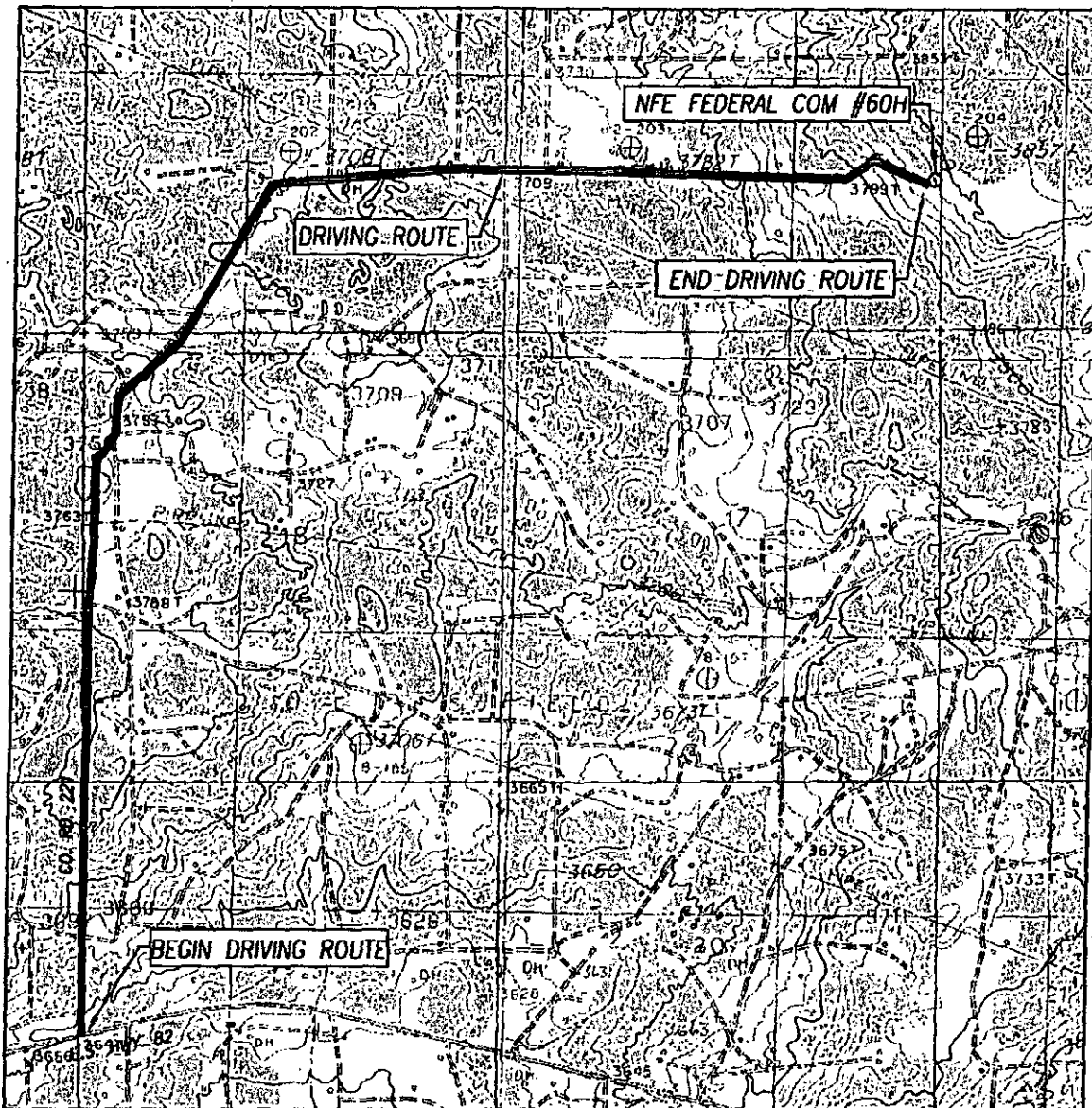
NFB FEDERAL COM #60H WELL
LOCATED 1775 FEET FROM THE SOUTH LINE
AND 25 FEET FROM THE EAST LINE OF SECTION 8,
TOWNSHIP 17 SOUTH, RANGE 31 EAST, N.M.P.M.,
BDDY COUNTY, NEW MEXICO



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JOHN WEST SURVEYING COMPANY
412 N. DAL PASO HOBBS, N.M. 88240
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TBPL5# 10021000

Survey Date: 10/27/14	CAD Date: 11/5/14	Drawn By: LSL
W.O. No.: 15130015	Rev: 8/27/15	Rel. W.O.: 14110983
Sheet 1 of 1		

TOPOGRAPHICAL AND ACCESS ROAD MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
LOCO HILLS, N.M. - 10'

SEC. 8 TWP. 17-S RGE. 31-E

SURVEY N.M.P.M.

COUNTY EDDY STATE NEW MEXICO

DESCRIPTION 1775' FSL & 25' FEL

ELEVATION 3837'

DIRECTIONS TO THIS LOCATION:

FROM THE INTERSECTION OF U.S. HWY 82 AND CO. RD. 221 (SKELLY)
GO NORTH 1.3 MILES TURN RIGHT AND GO NORTHEAST 0.5 MILES
TURN RIGHT AND GO EAST APPROX. 1.5 MILES TO THIS LOCATION.

OPERATOR APACHE CORPORATION

LEASE NFE FEDERAL COM

U.S.G.S. TOPOGRAPHIC MAP

LOCO HILLS, N.M.



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SINCE 1946

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