

UNITED STATES **OCD-ARTESIA**
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires July 31, 1996

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. LC-065024
2. Name of Operator Cimarex Energy Co. of Colorado		6. If Indian, Allottee or Tribe Name
3a. Address 600 N. Marienfeld St., Ste. 600; Midland, TX 79701		7. If Unit or CA Agreement Name and/or No.
3b. Phone No. (include area code) 432-570-7800		8. Well Name and No. Poseidon 3 Federal No. 3
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 330 FSL & 1980 FWL 3-17S-30E		9. API Well No. 30-015-36823
		10. Field and Pool, or Exploratory Area Loco Hills; Glorieta-Yeso
		11. County or Parish, 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 checked="" 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 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 <u>Change SHL</u>
	<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, included estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete 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 recompletion 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.)

Per BLM request, Cimarex has changed the SHL for the Poseidon 3 Fed 3 as shown below.

Permitted Location
3-17S-30E
330 FSL & 1980 FWL
Eddy County, NM

New Proposed Location
3-17S-30E
250 FSL & 1330 FWL
Eddy County, NM

A ROW application is in process for the new proposed access road. Please see attached revised plats.

Subject to like approval by state due to unorthodox location.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Natalie Krueger		Title Regulatory
Signature <i>Natalie Krueger</i>		Date January 4, 2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by <i>Owen Hoffman</i>	Title Office	Date JAN 15 2010
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.		

Title 18 U.S.C. Section 1001, makes 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.

DISTRICT I
1626 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III
1000 Rio Bravos Rd., Aztec, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised October 12, 2005

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code 96718	Pool Name Loco Hills; Glorieta-Yeso
Property Code	Property Name POSEIDON "3" FEDERAL	Well Number 3
OGRD No. 162683	Operator Name CIMAREX ENERGY CO. OF COLORADO	Elevation 3709'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	3	17 S	30 E		250	SOUTH	1330	WEST	EDDY

Bottom Hole Location If Different From Surface

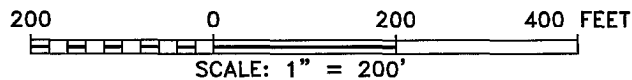
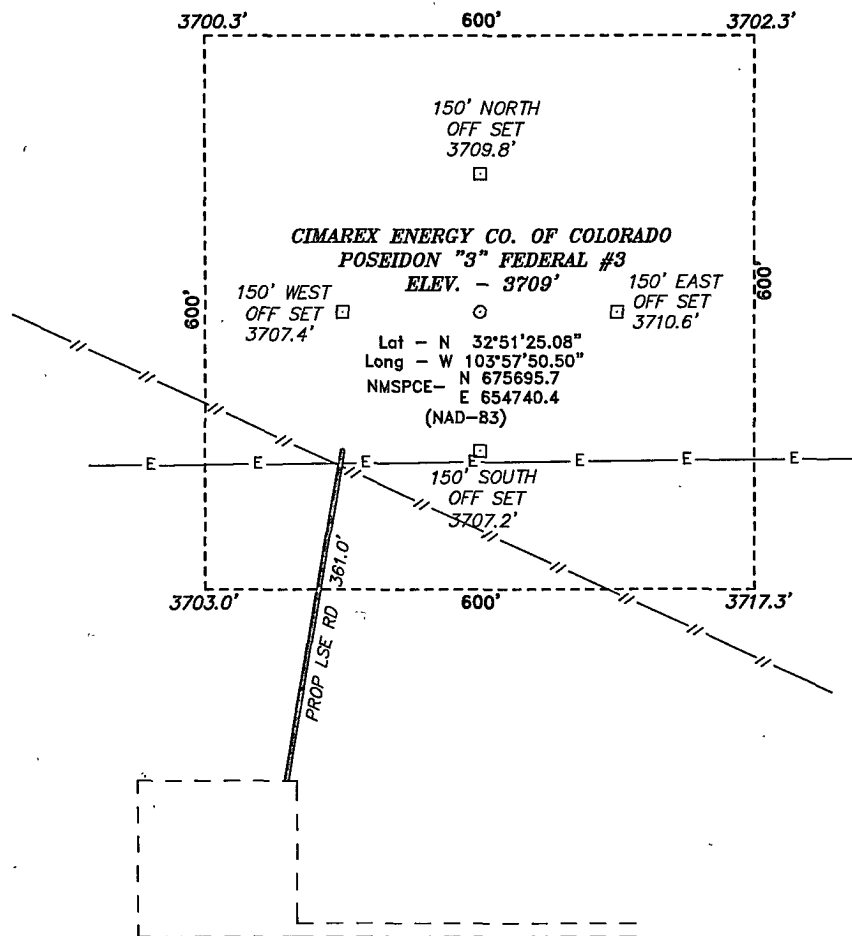
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No. NSL Pending
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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>SURFACE LOCATION Lat - N 32°51'25.08" Long - W 103°57'50.50" NAD83 - N 675895.7 E 654740.4 (NAD-83)</p> <p>LC-065024</p> <p>Poseidon 3 Fed 11 (Proposed) 840 FSL & 2310 FWL</p> <p>Poseidon 3 Fed 3 (Proposed) 250 FSL & 1330 FWL</p> <p>3700.3' 3702.3' 1330' 3703.0' 3717.3'</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 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><i>Zeno Farris</i> 1/4/2010 Signature Date</p> <p>Zeno Farris Printed Name</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>DECEMBER 09, 2009 Date Surveyed</p> <p>NEW MEXICO Professional Surveyor 7977 Certificate No. Gary L. Jones</p> <p>Basin Surveys</p>
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SECTION 3, TOWNSHIP 17 SOUTH, RANGE 30 EAST, N.M.P.M.,
EDDY COUNTY, NEW MEXICO.



Directions to Location:

FROM THE JUNCTION OF HWY 82 AND GOAT ROPERS,
GO NORTH ON GOAT ROPERS FOR 1.8 MILES TO
LEASE ROAD, ON LEASE ROAD GO EAST 0.9 MILES;
THENCE NORTH 0.5 MILES; THENCE EAST 0.2 MILES;
THENCE NORTH 0.3 MILES; THENCE WEST 0.4 MILES;
TO WELL PAD AND PROPOSED LEASE ROAD.

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

W.O. Number: 22069 Drawn By: J. SMALL

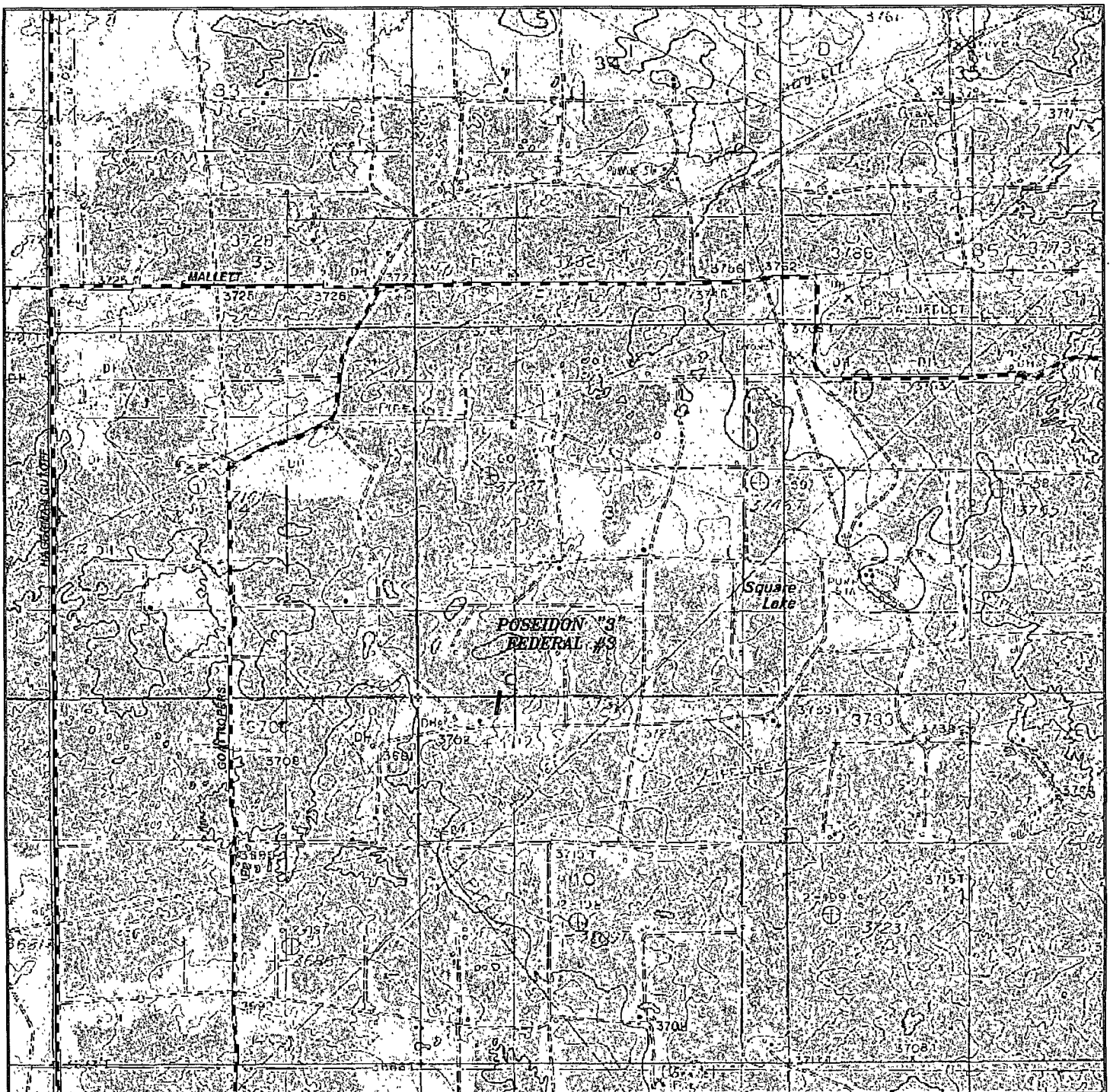
Date: 12-28-2009 Disk: JMS 22069

CIMAREX ENERGY CO. OF COLORADO

REF: POSEIDON "3" FEDERAL #3 / WELL PAD TOPO

THE POSEIDON "3" FEDERAL #3 LOCATED 250'
FROM THE SOUTH LINE AND 1330' FROM THE WEST LINE OF
SECTION 3, TOWNSHIP 17 SOUTH, RANGE 30 EAST,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

Survey Date: 12-23-2009 Sheet 1 of 1 Sheets



POSEIDON "3" FEDERAL #3
 Located 250' FSL and 1330' FWL
 Section 3, Township 17 South, Range 30 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) 393-7316 - Office
 (575) 392-2206 - Fax
basinsurveys.com

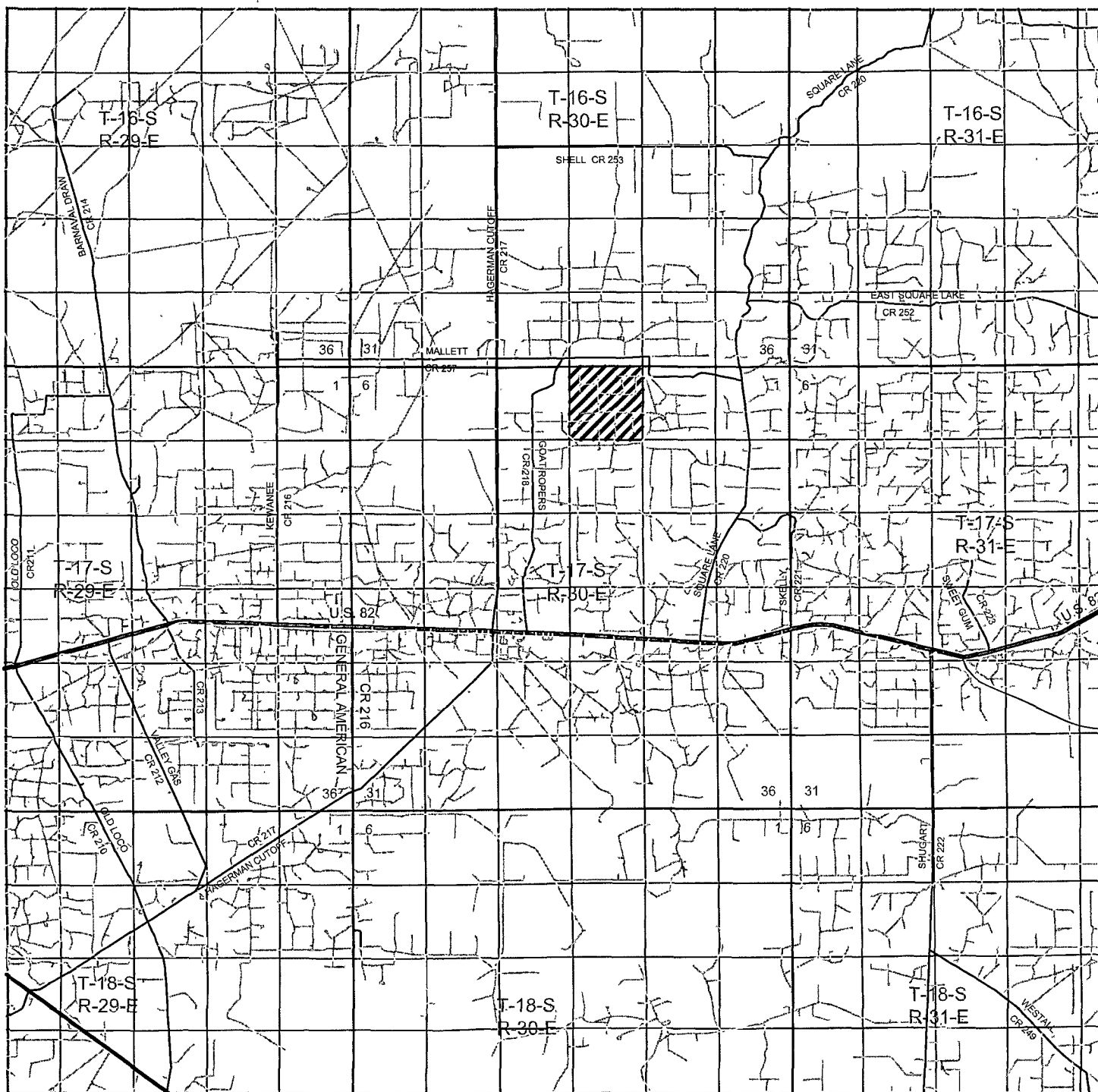
W.O. Number: JMS 22069

Survey Date: 12-23-2009

Scale: 1" = 2000'

Date: 12-28-2009

CIMAREX
ENERGY CO.
OF COLORADO



POSEIDON "3" FEDERAL #3
 Located 250' FSL and 1330' FWL
 Section 3, Township 17 South, Range 30 East,
 N.M.P.M., Eddy County, New Mexico.

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 (575) 392-2206 - Fax
 basinsurveys.com

W.O. Number: JMS 22069

Survey Date: 12-23-2009

Scale: 1" = 2 Miles

Date: 12-28-2009

CIMAREX
ENERGY CO.
OF COLORADO