

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OOD-ARTESIA

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.*

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1	Type of Well ☒ Oil Well ☐ Gas Well ☐ Other
2	Name of Operator Cimarex Energy Co. of Colorado
3a	Address 600 N. Marienfeld St., Ste. 600; Midland, TX 79701
3b	Phone No (include area code) 432-570-7800
4	Location of Well (Footage, Sec, T, R, M, or Survey Description) SHL 330 FSL & 660 FEL 3-17S-30E BHL 330 FSL & 990 FEL

5 Lease Serial No
NM-074937
6 If Indian, Allottee or Tribe Name
7 If Unit or CA/Agreement, Name and/or No

8 Well Name and No
Poseidon 3 Federal No. 7
9 API Well No
30-015-36743
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			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other <u>Change SHL,</u>
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	<u>eliminate BHL</u>
	☐ Convert to Injection	☐ Plug Back	☐ 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 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 reclamatation, have been completed, and the operator has
determined that the site is ready for final inspection)
In order to achieve more favorable reservoir drainage, Cimarex has moved the well as shown below and will now drill the well as a vertical rather
than directional. Please see attached revised plats.

Permitted Location
3-17S-30E
SHL 330 FSL & 660 FEL
BHL 330 FSL & 990 FEL

New Proposed Location
3-17S-30E
SHL 580 FSL & 890 FEL
BHL 580 FSL & 890 FEL

**SEE ATTACHED FOR
CONDITIONS OF APPROVAL**

14 I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Natalie Krueger

Signature

Title

Regulatory

Date

January 19, 2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by /s/ Don Peterson

Title

Date

MAR 08 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

Office

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

(Instructions on reverse)

DISTRICT I

1825 N. French Dr., Hobbs, NM 88240

DISTRICT II

1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1820 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources DepartmentForm 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 30-015-36743	Pool Code 96718	Pool Name Loco Hills; Glorieta-Yeso
Property Code 37350	Property Name POSEIDON "3" FEDERAL	Well Number 7
OGRID No. 162683	Operator Name CIMAREX ENERGY CO. OF COLORADO	Elevation 3725'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	3	17 S	30 E		580	SOUTH	890	EAST	EDDY

Bottom Hole Location If Different From Surface

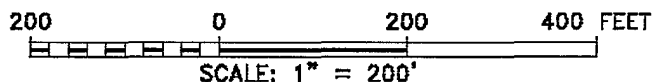
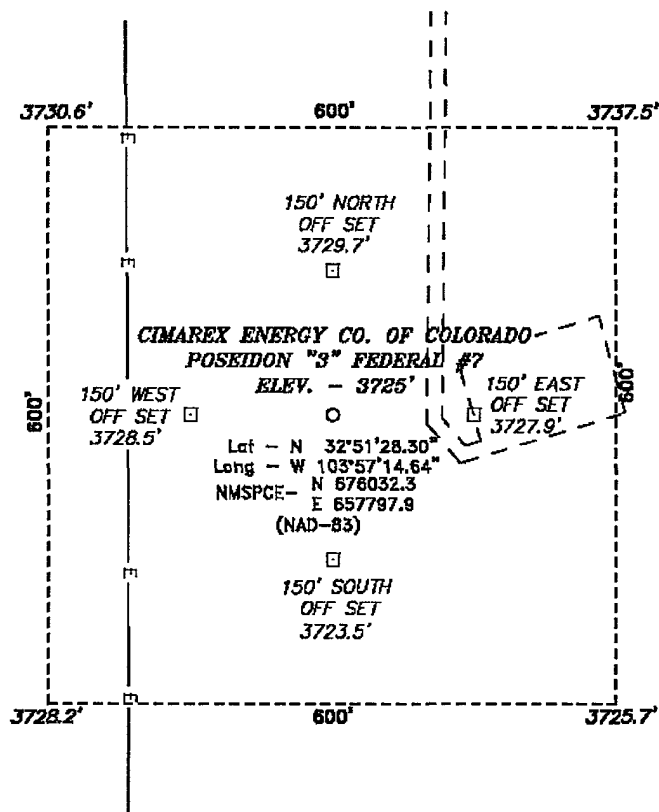
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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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

	OPERATOR CERTIFICATION 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. <u>Zeno Farris</u> 1/19/2010 Signature Date Zeno Farris Printed Name
	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. NOVEMBER 19, 2009 Date Surveyed Signature of Professional Surveyor Certificate No. Gary L. Jones 7977 BASIN SURVEYS

**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 0.8 MILES;
THENCE NORTH 0.5 MILES; THENCE EAST 0.2 MILES;
THENCE NORTH 0.8 MILES; THENCE EAST 0.2 MILES;
THENCE SOUTH 0.1 MILES TO PROPOSED LEASE
ROAD.

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

W.O. Number: 22011 Drawn By: J. SMALL

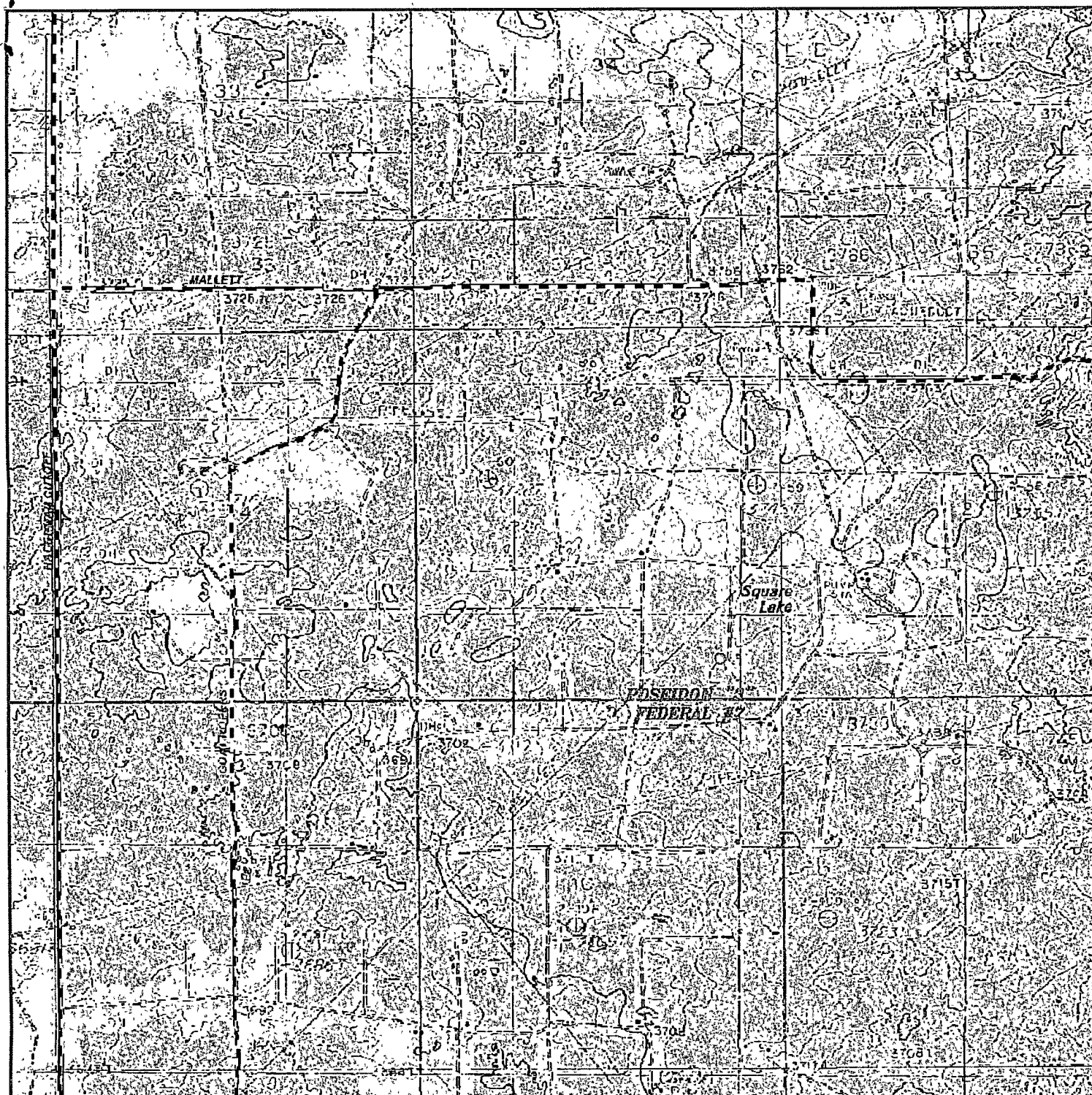
Date: 11-20-2009 Disk: JMS 22011

CIMAREX ENERGY CO. OF COLORADO

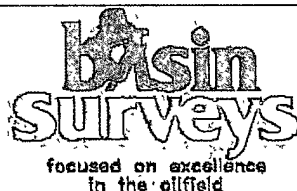
REF: POSEIDON "3" FEDERAL #7 / WELL PAD TOPO

THE POSEIDON "3" FEDERAL #7 LOCATED 580'
FROM THE SOUTH LINE AND 890' FROM THE EAST LINE OF
SECTION 3, TOWNSHIP 17 SOUTH, RANGE 30 EAST,
N.M.P.M., EDDY COUNTY, NEW MEXICO.

Survey Date: 11-19-2009 Sheet 1 of 1 Sheets



POSEIDON "3" FEDERAL #7
 Located 580' FSL and 890' FEL
 Section 3, Township 17 South, Range 30 East,
 N.M.P.M., Eddy County, New Mexico.



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 22011

Survey Date: 11-19-2009

Scale: 1" = 2000'

Date: 11-20-2009

**CIMAREX
 ENERGY CO.
 OF COLORADO**

