

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2014

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.

5. Lease Serial No.
NM-127894

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2.

7. If Unit of CA/Agreement, Name and/or No.

1. Type of Well

Oil Well Gas Well Other

8. Well Name and No.
DIAMONDTAIL 23 FEDERAL #3H

HOBBS OCD

2. Name of Operator
CIMAREX ENERGY COMPANY

9. API Well No.
30-025-40769

DEC 30 2013

3a. Address
15 EAST 5TH STREET, SUITE 1000
TULSA, OKLAHOMA 74103-4346

3b. Phone No. (include area code)
918-633-9702 (TERRI STATHEM)

10. Field and Pool or Exploratory Area
BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
330 FNL & 1805 FWL, SECTION 23, T. 23 S., R. 32 E.

11. County or Parish, State
LEA, NM

RECEIVED

12. CHECK THE 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>ELECTRIC LINE</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, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate 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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

CIMAREX ENERGY COMPANY REQUESTS TO INSTALL 1,915.6 FT. (1.32 ACRES) OF A 12.5 KV, 3 PHASE, 4 WIRE OVERHEAD ELECTRIC LINE. THE LINE WILL RUN FROM THE EXCEL LINE IN THE NW/4NW/4 OF SECTION 23, SOUTHEAST, FOLLOWING LEASE ROAD (EAST SIDE) AND THEN EAST, FOLLOWING THE ACCESS ROAD (SOUTH SIDE) TO THE BATTERY AT THE #3H WELL, IN THE NE/4NW/4 OF SECTION 23.

CIMAREX ENERGY COMPANY IS A PARTICIPANT OF THE PERMIAN BASIN MOA AND NO PAYMENT OR CLEARANCES ARE REQUIRED DUE TO FOLLOWING PREVIOUS CLEARED AND PAYMENT AREAS. CONSTRUCTION WILL BEGIN UPON APPROVAL OF THIS APPLICATION.

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

BARRY W. HUNT

Title PERMIT AGENT FOR CIMAREX ENERGY COMPANY

Signature

Date

11/25/13

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

DEC 20 2013

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

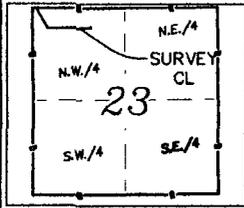
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

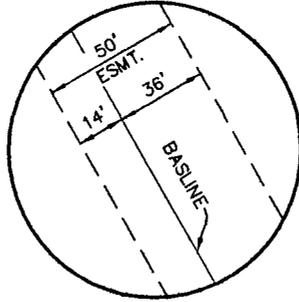
MJB/OED 12/31/2013

DEC 06 2013

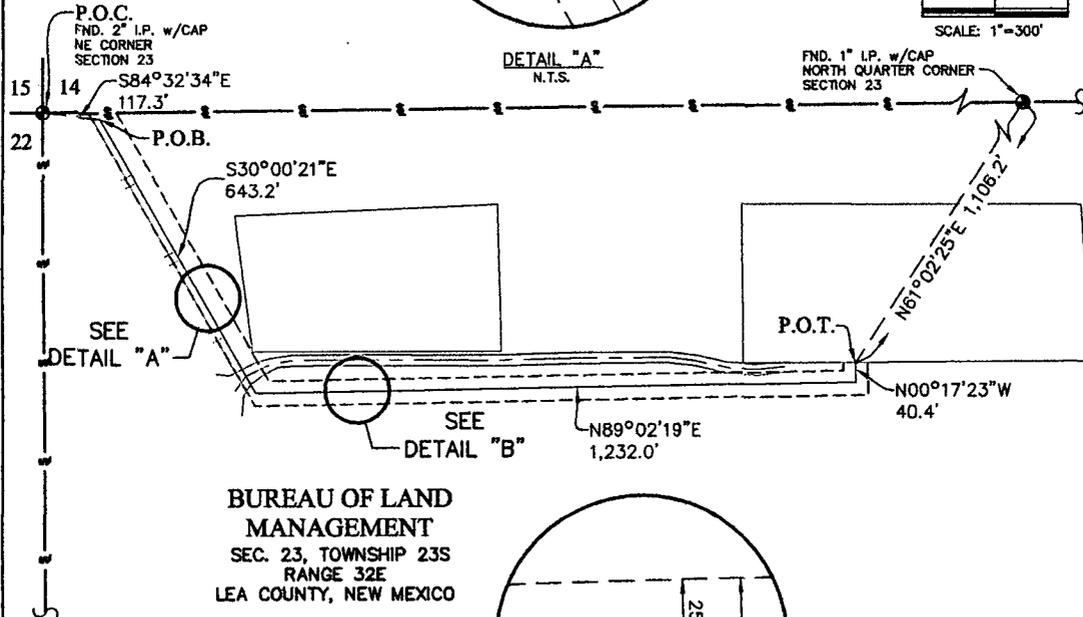
**SECTION 23, TOWNSHIP 23 SOUTH, RANGE 32 EAST
NEW MEXICO PRINCIPAL MERIDIAN
LEA COUNTY, NEW MEXICO**



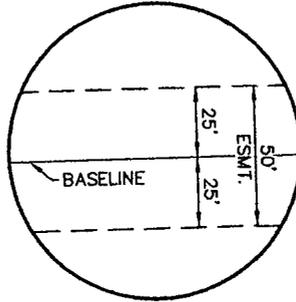
VICINITY MAP
"N.T.S."



DETAIL "A"
N.T.S.



**BUREAU OF LAND
MANAGEMENT**
SEC. 23, TOWNSHIP 23S
RANGE 32E
LEA COUNTY, NEW MEXICO



DETAIL "B"
N.T.S.

LEGEND

- ⊕ MONUMENT
- P.O.C. POINT OF COMMENCING
- P.O.B. POINT OF BEGINNING
- P.O.T. POINT OF TERMINATION
- SECTION LINE
- SURVEY CENTERLINE
- - - EASEMENT LINE

NOTES:

LAND OWNERSHIP RECORDS WERE PROVIDED BY CLIENT.
THIS PLAT IS NOT A BOUNDARY SURVEY, AND SHOULD NOT BE USED TO DETERMINE PRESCRIPTIVE, POSSESSION, OR ADVERSE, POSSESSION RIGHTS, OR FEE TITLE.
NO FURTHER RESEARCH WAS PERFORMED BY WESTWOOD PROFESSIONAL SERVICES OR THE UNDERSIGNED.
BEARINGS, DISTANCES AND AREAS ARE GRID BASED ON THE TRANSVERSE MERCATOR PROJECTION OF THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE (3001), NAD 83 AS DERIVED FROM A GLOBAL POSITIONING SYSTEM (GPS) SURVEY PERFORMED BY WESTWOOD PROFESSIONAL SERVICES, INC. TO CONVERT TO SURFACE MULTIPLY BY A C.S.F. OF 1.00010837.



BUREAU OF LAND MANAGEMENT

TOTAL DISTANCE ACROSS PROPERTY: 1,915.6'
TOTAL RODS: 116.10 RODS
AREA OF EASEMENT: 2.20 ACRES

SEE SHEET 2 OF 2 FOR LEGAL DESCRIPTION

Westwood
www.westwood.com

Westwood Professional Services, Inc.
16770 IMPERIAL VALLEY DRIVE, SUITE 115
HOUSTON, TX 77080

PHONE 281-874-7870
FAX 281-847-0131
TOLL FREE 1-888-837-6180

I, ALTON S. GEISENDORFF, NEW MEXICO PROFESSIONAL SURVEYOR NO. 16005, DO HEREBY CERTIFY THAT THIS PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO; AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Alton S. Geisendorff, Jr.
ALTON S. GEISENDORFF, JR.
NEW MEXICO PROFESSIONAL LAND SURVEYOR
NO. 16005

DATE _____

DIAMONDTAIL E-LINE
SECTION 23
TOWNSHIP 23 SOUTH, RANGE 32 EAST
NEW MEXICO PRINCIPAL MERIDIAN
LEA COUNTY, NEW MEXICO

0002801.000	TRACT NAME: 2801-EPP-001 BLM	DATE: 11-21-2013	DRAWN BY: D.C.W.
CHECKED BY: A.S.G.		REVISIONS/MODIFICATIONS	
No.	DATE	DESCRIPTION	BY

SHEET 1 OF 2

BUREAU OF LAND MANAGEMENT

**DESCRIPTION OF A PROPOSED
FIFTY (50) FOOT WIDE PERMANENT EASEMENT
CIMAREX DIAMONDTAIL E-LINE
SECTION 23, TOWNSHIP 23 SOUTH, RANGE 32 EAST
LEA COUNTY, NEW MEXICO**

DESCRIPTION OF A PROPOSED FIFTY (50) FOOT WIDE PERMANENT EASEMENT SITUATED ON THE PROPERTY OF THE BUREAU OF LAND MANAGEMENT IN THE NORTHWEST QUARTER (NW/4) OF SECTION 23, TOWNSHIP 23 SOUTH, RANGE 32 EAST OF THE NEW MEXICO PRINCIPAL MERIDIAN, LEA COUNTY, NEW MEXICO, SAID FIFTY (50) FOOT WIDE PERMANENT EASEMENT BEING SITUATED THIRTY SIX (36) FEET NORTHEAST AND FOURTEEN (14) FEET SOUTHWEST FOR A PORTION OF THE HEREIN DESCRIBED BASELINE AND TWENTY FIVE (25) FEET EACH SIDE FOR THE REMAINDER OF SAID BASELINE, BASE LINE AND SIDELINES BEING LENGTHENED OR SHORTENED TO INTERSECT THE BOUNDARIES OF THE ABOVE REFERENCED TRACT OF LAND, SAID BASELINE BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS WITH ALL BEARINGS HEREIN BEING GRID, BASED UPON THE TRANSVERSE MERCATOR PROJECTION OF THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE (3001), NORTH AMERICAN DATUM OF 1983 (NAD83), AS DERIVED FROM A GLOBAL POSITIONING SYSTEM (GPS) SURVEY PERFORMED BY WESTWOOD PROFESSIONAL SERVICES, INC. ALL BEARINGS AND DISTANCES ARE GRID. TO OBTAIN SURFACE VALUES MULTIPLY BY A COMBINED SCALE FACTOR OF 1.00010837.

PROPOSED PERMANENT EASEMENT

COMMENCING at a two (2) inch iron pipe with a General Land Office (G.L.O.) brass cap found at the Northwest corner of said Section 23;

THENCE South 84°32'34" East-117.3 feet to the **POINT OF BEGINNING** of said baseline herein described situated thirty six (36) feet northeast and thirteen (14) feet southwest from said sidelines;

THENCE South 30°00'21" East- 643.2 feet, along and with said baseline, to a point where said baseline is situated twenty five (25) feet from each sideline;

THENCE North 89°02'19" East-1,232.0 feet, along and with said baseline;

THENCE North 00°17'23" West-40.4 feet to the **POINT OF TERMINATION** of said baseline in the south line of an existing well pad from which a one (1) inch iron pipe with G.L.O. brass cap found at the North Quarter corner of said Section 23 bears North 61°02'25" East-1,106.2 feet, said easement having a total length of 1,915.6 feet or 116.10 rods and containing 2.20 acres.

See sheet 1 of 2 for the accompanying plat.
Westwood Professional Services, Inc.
Nov. 21, 2013

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