

WVT PTG-W

DATE IN 5.10.11	SUSPENSE	ENGINEER <i>[Signature]</i>	LOGGED IN 5.10.11	TYPE OLM	APP NO. 1112649827
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ABOVE THIS LINE FOR DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505



Eog Resources

Vacat 4 Fed Com 5  
 30-025-39944

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

**Application Acronyms:**

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]  
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

[1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Simultaneous Dedication  
☐ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

[B] Commingling - Storage - Measurement  
☐ DHC ☐ CTB ☐ PLC ☐ PC ☒ OLS ☒ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery  
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

[D] Other: Specify \_\_\_\_\_

Red flus, BS  
 (51020)

[2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply

[A] ☒ Working, Royalty or Overriding Royalty Interest Owners  
 [B] ☐ Offset Operators, Leaseholders or Surface Owner  
 [C] ☐ Application is One Which Requires Published Legal Notice  
 [D] ☒ Notification and/or Concurrent Approval by BLM or SLO  
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office  
 [E] ☒ For all of the above, Proof of Notification or Publication is Attached, and/or,  
 [F] ☐ Waivers are Attached

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

**Note:** Statement must be completed by an individual with managerial and/or supervisory capacity.

Stan Wagner

Regulatory Analyst

5/10/11

Print or Type Name

Signature

Title

Date

Stan\_wagner@eogresources.com  
 e-mail Address



May 4, 2011

State of New Mexico  
Oil Conservation Division  
Attn: Mr. Richard Ezeanyim  
1220 S. St. Francis drive  
Santa Fe, New Mexico 87505

111 264 98 27  
EOG  
7377  
RECEIVED OCD  
2011 MAY -6 P 12: 47

EOG Resources, Inc.  
4000 North Big Spring, Suite 500  
Midland, TX 79705  
(915) 686-3600

m-14-255-33E

Vaca 14 Federal  
Com #5H

Re: Administrative Request for Off-Lease Storage and Measurement

Mr. Ezeanyim,

Enclosed please find EOG Resources' application for Off-Lease Storage and Measurement for production from our Vaca 14 Fed Com #5H. - (30-025-39944)

Production from our Vaca 14 Fed Com #5 (Federal Leases NM124212 (SHL) and NM108503 (BHL)), 50' FNL & 330' FWL will be separately stored and measured through a dedicated lact unit at the Vaca 14 Federal 3H production facility (Federal Lease NM108503). The production facility is located 660' FNL & 1980' FEL. Both the wells and facility are in Sec 14, T25S, R33E Lea County NM.

Fed  
Lea

All appropriate parties have been notified.

If additional information is needed, please contact me at 432-686-3689 or the letterhead address.

Sincerely,

EOG RESOURCES, INC.

Stan Wagner  
Regulatory Analyst

District I  
1625 N. French Drive, Hobbs, NM 88240  
District II  
1301 W. Grand Ave, Artesia, NM 88210  
District III  
1000 Rio Brazos Road, 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-107-B  
Revised June 10, 2003

**OIL CONSERVATION DIVISION**  
1220 S. St Francis Drive  
Santa Fe, New Mexico 87505

Submit the original  
application to the Santa Fe  
office with one copy to the  
appropriate District Office.

**APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)**

OPERATOR NAME: EOG RESOURCES, INC.  
OPERATOR ADDRESS: P.O. BOX 2267 MIDLAND, TX 79702  
APPLICATION TYPE:

☐ Pool Commingling ☐ Lease Commingling ☐ Pool and Lease Commingling ☒ Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: ☐ Fee ☐ State ☒ Federal

Is this an Amendment to existing Order? ☐ Yes ☒ No If "Yes", please include the appropriate Order No. \_\_\_\_\_  
Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling  
☒ Yes ☐ No

**(A) POOL COMMINGLING**

Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes

- (2) Are any wells producing at top allowables? ☐ Yes ☐ No  
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☐ No.  
(4) Measurement type: ☐ Metering ☐ Other (Specify)  
(5) Will commingling decrease the value of production? ☐ Yes ☐ No If "yes", describe why commingling should be approved

**(B) LEASE COMMINGLING**

Please attach sheets with the following information

- (1) Pool Name and Code. RED HILLS; BONE SPRING (51020)  
(2) Is all production from same source of supply? ☒ Yes ☐ No  
(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No  
(4) Measurement type: ☒ Metering ☐ Other (Specify)

**(C) POOL and LEASE COMMINGLING**

Please attach sheets with the following information

- (1) Complete Sections A and E.

**(D) OFF-LEASE STORAGE and MEASUREMENT**

Please attached sheets with the following information

- (1) Is all production from same source of supply? ☒ Yes ☐ No  
(2) Include proof of notice to all interest owners.

**(E) ADDITIONAL INFORMATION (for all application types)**

Please attach sheets with the following information

- (1) A schematic diagram of facility, including legal location.  
(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.  
(3) Lease Names, Lease and Well Numbers, and API Numbers.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE: Stan Wagner TITLE: Regulatory Analyst DATE: 2/1/11

TYPE OR PRINT NAME Stan Wagner TELEPHONE NO.: 432-686-3689

E-MAIL ADDRESS: \_\_\_\_\_

On February 2, 2011 a copy of EOG Resources' Off-Lease Storage and Measurement application was sent by certified mail to the following interest owners:

The Beverage Company  
P.O. Box 993  
Midland, TX 79702

Armadillo Prego  
P.O. Box 993  
Midland, TX 79702

Zia Enterprises  
P.O. Box 2160  
Hobbs, NM 88241

A handwritten signature in black ink, appearing to read "Stan Wagner", is written over a horizontal line.

Stan Wagner  
Regulatory Specialist  
EOG Resources, Inc.  
P.O. Box 2267  
Midland, Texas 79702  
432-686-3689


**SENDER: COMPLETE THIS SECTION**

- ☐ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- ☐ Print your name and address on the reverse so that we can return the card to you.
- ☐ Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

The Beverage Company  
P.O. Box 993  
Midland, TX 79702

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature 		<input checked="" type="checkbox"/> Agent <input type="checkbox"/> Addressee
B. Received by (Printed Name) Mary Lytle	C. Date of Delivery 2-8-11	
D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input checked="" type="checkbox"/> No		

3. Service Type	
<input checked="" type="checkbox"/> Certified Mail	<input type="checkbox"/> Express Mail
<input type="checkbox"/> Registered	<input type="checkbox"/> Return Receipt for Merchandise
<input type="checkbox"/> Insured Mail	<input type="checkbox"/> C.O.D.
4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes	

2. Article Number 7009 3410 0000 0960 9048  
(Transfer from)

**SENDER: COMPLETE THIS SECTION**

- ☐ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- ☐ Print your name and address on the reverse so that we can return the card to you.
- ☐ Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Armadillo Prego  
P.O. Box 993  
Midland, TX 79702

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature ☒ Agent  
*Mary Gyle* ☐ Addressee

B. Received by (Printed Name) C. Date of Delivery  
*MARY GYLE* *2-8-11*

D. Is delivery address different from item 1? ☐ Yes  
If YES, enter delivery address below: ☒ No

3. Service Type ☒ Certified Mail ☐ Express Mail  
☐ Registered ☐ Return Receipt for Merchandise  
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number 7009 3410 0000 0960 9055  
(Transfer from sel)

PS Form 3811, February 2004

Domestic Return Receipt

102595-02-M-1540

**SENDER: COMPLETE THIS SECTION**

- ☒ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- ☒ Print your name and address on the reverse so that we can return the card to you.
- ☒ Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

BLM  
620 E Greene  
Carlsbad, NM 88220

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature ☒ Agent  
☒ Addressee

B. Received by (Printed Name) Don Salcido C. Date of Delivery 2/3/11

D. Is delivery address different from item 1? ☐ Yes ☐ No  
If YES, enter delivery address below:

3. Service Type  
☒ Certified Mail ☐ Express Mail  
☐ Registered ☐ Return Receipt for Merchandise  
☐ Insured Mail ☐ C.O.D.

4. Restricted Delivery? (Extra Fee) ☐ Yes

2. Article Number 7009 3410 0000 0960 9079  
(Transfer from servc)


[Track & Confirm](#)
[FAQs](#)

## Track & Confirm

### Search Results

Label/Receipt Number: 7009 3410 0000 0960 9062

Service(s): **Certified Mail™**Status: **Delivered**
[Track & Confirm](#)

Enter Label/Receipt Number.

Your item was delivered at 12:17 pm on February 03, 2011 in HOBBS, NM 88240.

[Go >](#)

### Detailed Results:

- Delivered, February 03, 2011, 12:17 pm, HOBBS, NM 88240
- Notice Left, February 03, 2011, 11:51 am, HOBBS, NM 88241

### Notification Options

#### Track & Confirm by email

Get current event information or updates for your item sent to you or others by email.

[Go >](#)
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[Forms](#)
[Gov't Services](#)
[Careers](#)
[Privacy Policy](#)
[Terms of Use](#)
[Business Customer Gateway](#)

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No FEAR Act EEO Data

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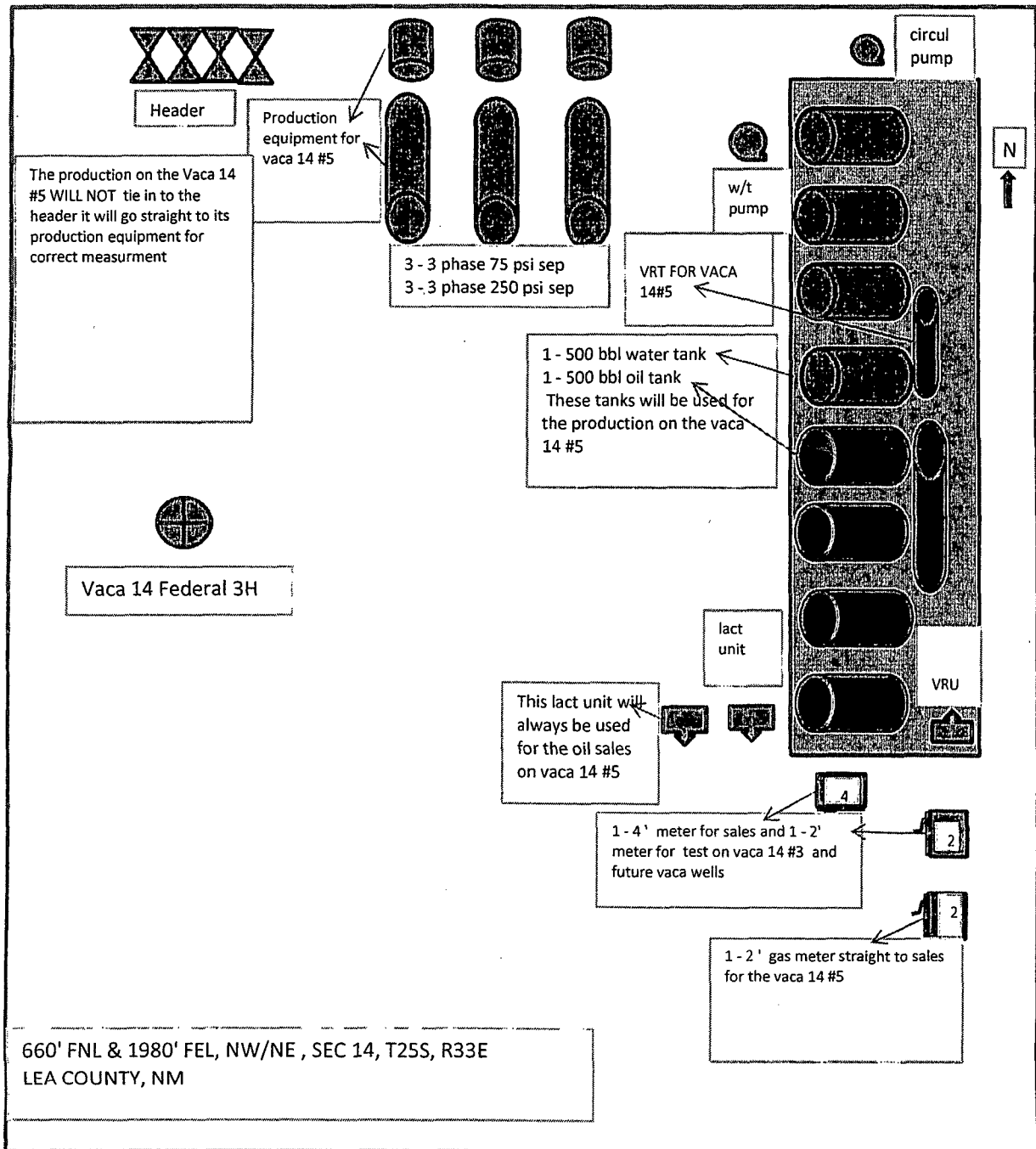

[About the Service](#)

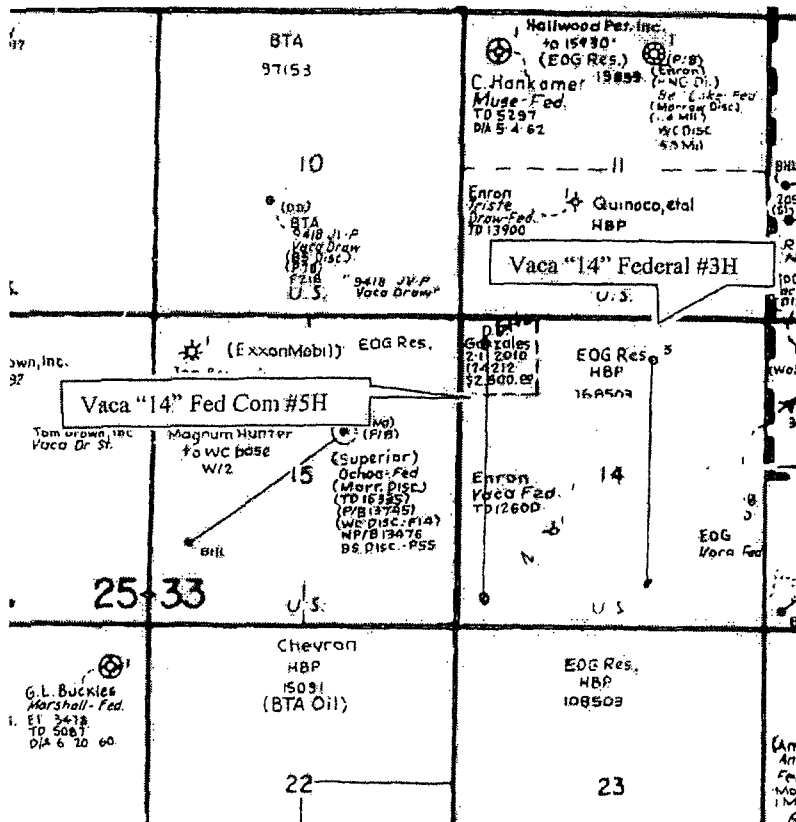
[How to Contact Us](#)

7009 3410 0000 0960 9062

U.S. Postal Service	
CERTIFIED MAIL RECEIPT	
(Domestic Mail Only; No Insurance Coverage Provided)	
For delivery information visit our website at www.usps.com	
OFFICIAL USE	
Postage	\$
Certified Fee	
Return Receipt Fee (Endorsement Required)	
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$
Postmark Here	
Sent To <i>Zia Enterprises</i>	
Street, Apt. No. or PO Box No. <i>P.O. Box 2160</i>	
City, State, ZIP+4 <i>Hobbs, NM 88241</i>	
PS Form 3800, August 2005 See Reverse for Instructions	







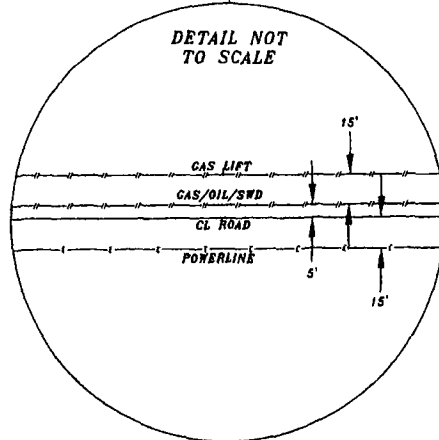
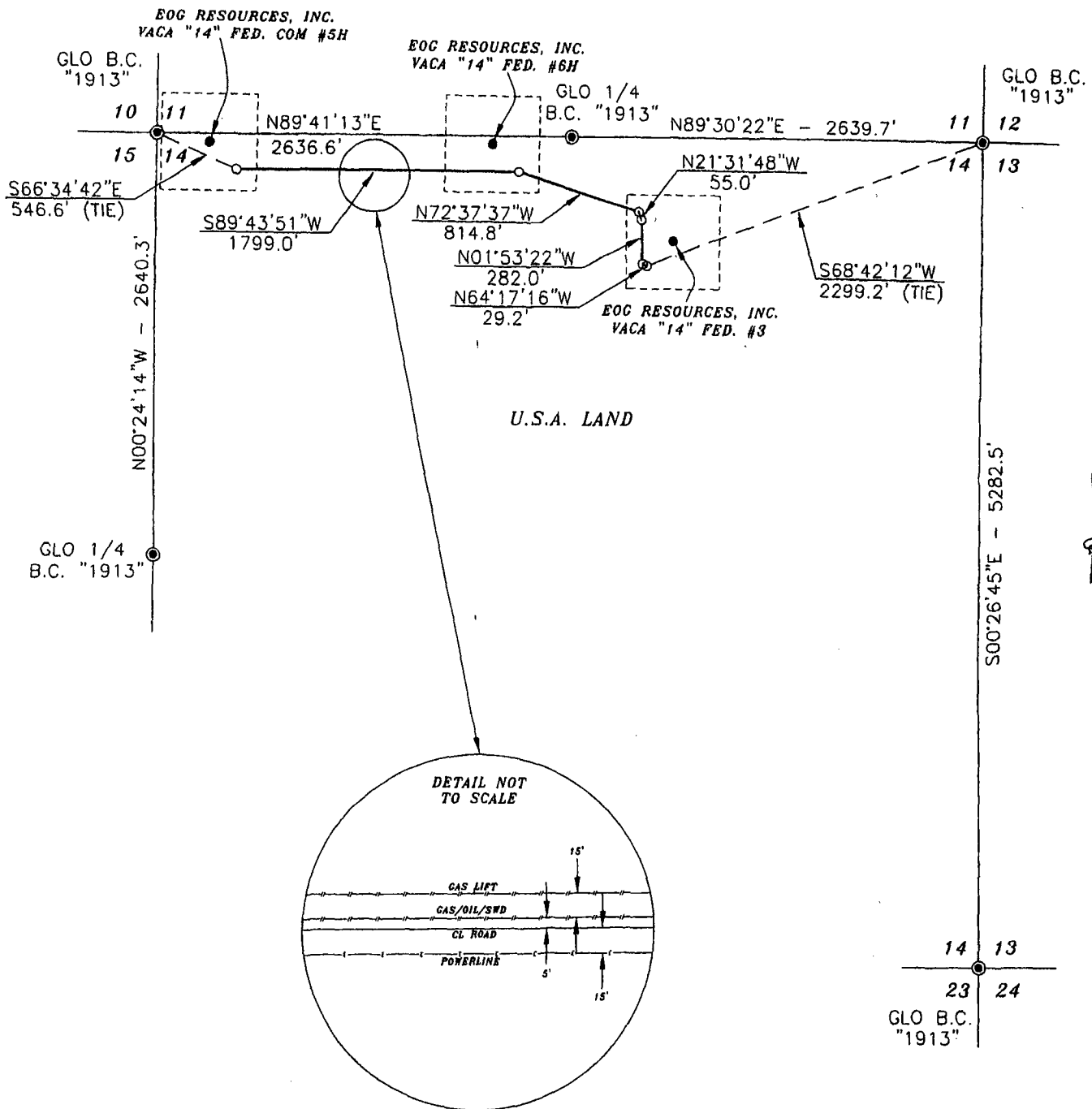
Vaca 14 Fed Com 5H, 30-025-39944, NM124212 (SHL); NM108503 (BHL)  
 50' FNL & 330' FWL, U/L D (SHL)  
 363' FSL & 429' FWL, U/L M (BHL)

Vaca 14 Federal 3H, 30-025-39327, NM108503  
 660' FNL & 1980' FEL, U/L B (SHL)  
 581' FSL & 1936' FEL, U/L O (BHL)

Sec 14, T25S, R33E  
 Lea County, NM

Facility at Vaca 14 Federal 3H location

# SECTION 14, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY NEW MEXICO



ROAD = 2980'  
GAS LIFT PIPELINE = 2988'  
GAS/OIL/SWD PIPELINE = 2982'  
POWERLINE = 3074'



## SURVEYORS CERTIFICATE

I, TERRY J. ASEL, NEW MEXICO PROFESSIONAL SURVEYOR NO. 15079, DO HEREBY CERTIFY THAT I CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND MEETS THE "MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO" AS ADOPTED BY THE NEW MEXICO STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND SURVEYORS.

*Terry J. Asel* 7/9/2010  
Terry J. Asel, N.M. R.P.S. No. 15079

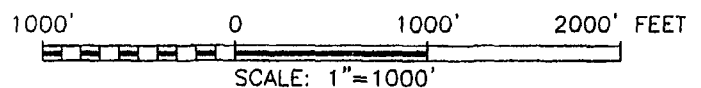
Asel Surveying



P.O. BOX 393 - 310 W. TAYLOR  
HOBBS, NEW MEXICO - 575-393-9146

## LEGEND

● - DENOTES FOUND MONUMENT AS NOTED



## EOG RESOURCES, INC.

PROPOSED ROAD, GAS LIFT PIPELINE, GAS/OIL/SWD PIPELINE, & POWERLINE TO THE VACA 14 FED. COM #5H & VACA 14 FED. #6H IN SECTION 14, TOWNSHIP 25 SOUTH, RANGE 33 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO

Survey Date: 07/06/10	Sheet 1 of 1 Sheets
W.O. Number: 100706RD	Drawn By: KA
Date: 07/08/10	100706RD.DWG Scale: 1"=1000'

Basis of Bearings - GPS Geodetic Measurements  
NM East Zone (83) North American Datum of 1983