

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD 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. NMLC068431
2. Name of Operator CHESAPEAKE OPERATING INC		6. If Indian, Allottee or Tribe Name
Contact: ERIN CARSON E-Mail: erin.carson@chk.com		7. If Unit or CA/Agreement, Name and/or No. 891000303X
3a. Address OKLAHOMA CITY, OK 73154-0496	3b. Phone No. (include area code) Ph: 405-935-2896	8. Well Name and No. PLU REMUDA BASIN 4 24 30 USA 1H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 4 T24S R30E NENE 175FNL 1250FEL		9. API Well No. 30-015-40660-00-X1
		10. Field and Pool, or Exploratory UNKNOWN
		11. County or Parish, and State EDDY COUNTY, NM

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

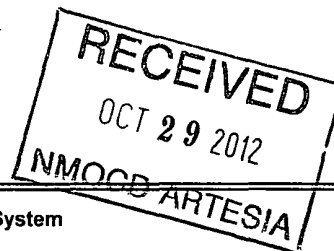
TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> 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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Change to Original APD
	<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.)

CONFIDENTIAL

CHESAPEAKE REQUESTS PERMISSION TO SUBMIT AN ELEVATION CORRECTION FOR THIS WELL. ATTACHED ARE THE SURVEY PLATS WITH THE CORRECTED ELEVATION OF 3409'.

CHK PN 643672

Accepted for record  
NMOCDPlat not signed  
OR completed  
Dade 10/30/12

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #155609 verified by the BLM Well Information System For CHESAPEAKE OPERATING INC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 10/23/2012 (13KMS3561SE)	
Name (Printed/Typed) ERIN CARSON	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 10/20/2012

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>	WESLEY INGRAM Title PETROLEUM ENGINEER	Date 10/25/2012
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 Carlsbad

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 Rd., Aztec, NM 87410  
Phone (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone (505) 478-3460 Fax: (505) 478-3462

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised August 1, 2011

Submit one copy to appropriate  
District Office

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	Pool Name
Property Code	Property Name PLU REMUDA BASIN 4 24 30 USA	Well Number 1H
GRID No.	Operator Name CHESAPEAKE OPERATING CO.	Elevation 3409'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
LOT 1	4	24 S	30 E		175	NORTH	1250	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
P	4	24 S	30 E		100	SOUTH	660	EAST	EDDY

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
162.61			

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

LOT 4	LOT 3 <b>SURFACE LOCATION</b> Lat - N 32.253571538° Long - W 103.881603601° NMSPC- N 456276.391 E 680982.201 (NAD-83) Lat - N 32.253448760° Long - W 103.881116280° NMSPC- N 456217.229 E 639798.538 (NAD-27)	LOT 2	LOT 1 3456.3' 3417.4' 1250' 3412.5' 3434.2' 175' 5053.7' 17258.30' 100' 660'
		<b>PROPOSED BOTTOM HOLE LOCATION</b> Lat - N 32.239780450° Long - W 103.879673307° NMSPC- N 451261.886 E 681600.121 (NAD-83) Lat - N 32.239657532° Long - W 103.879186602° NMSPC- N 451202.836 E 640416.303 (NAD-27)	

**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 or has a right to drill this well at this 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.

Signature \_\_\_\_\_ Date \_\_\_\_\_

Printed Name \_\_\_\_\_

Email Address \_\_\_\_\_

**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.

Date Surveyed **MARCH 2012**

Signature and Seal of Professional Surveyor **7977**

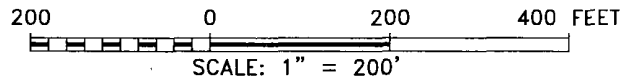
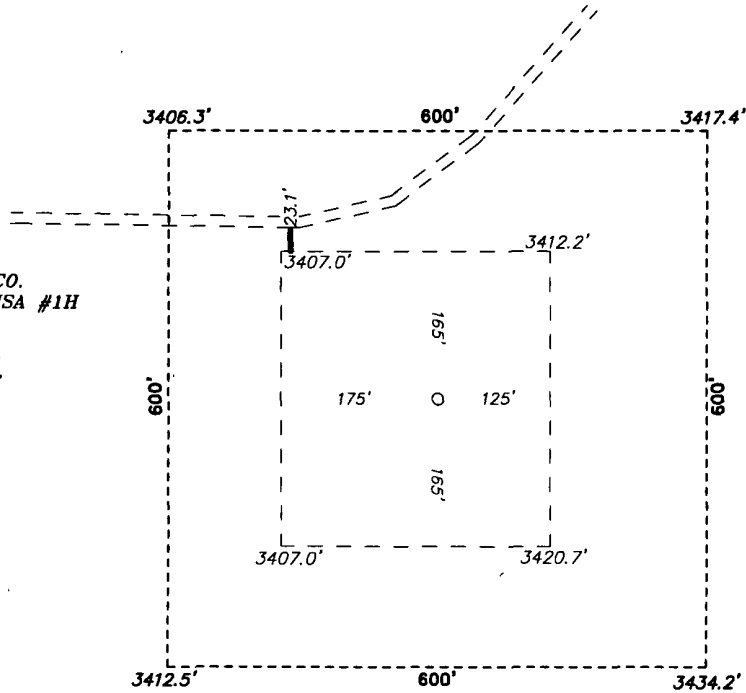
Certificate No. **Gary L. Jones 7977**

**BASIN SURVEYS 26322**

SECTION 4, TOWNSHIP 24 SOUTH, RANGE 30 EAST, N.M.P.M.,  
EDDY COUNTY, NEW MEXICO.

CHESAPEAKE OPERATING CO.  
PLU REMUDA BASIN 4 24 30 USA #1H  
ELEV. - 3409'

Lat - N 32.253571538°  
Long - W 103.881603601°  
NMSPCE- N 456276.391  
E 680982.201  
(NAD-83)  
Lat - N 32.253448760°  
Long - W 103.881116280°  
NMSPCE- N 456217.229  
E 639798.538  
(NAD-27)



Directions to Location:

FROM THE JUNCTION OF HWY 128 AND MOBLEY RANCH, GO SOUTH ON MOBLEY RANCH FOR 0.6 MILES TO LEASE ROAD, ON LEASE ROAD GO SOUTHERLY 4.6 MILES TO OLD LEASE ROAD, ON OLD LEASE ROAD GO GO SOUTHWEST 0.3 MILES TURNING SOUTH 0.9 MILES TO PROPOSED LEASE ROAD.

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

W.O. Number: 26322 Drawn By: J. SMALL

Date: 03-02-2012 Disk: JMS 26322

**CHESAPEAKE OPERATING CO.**

REF: PLU REMUDA BASIN 4 24 30 USA #1H / WELL PAD TOPO

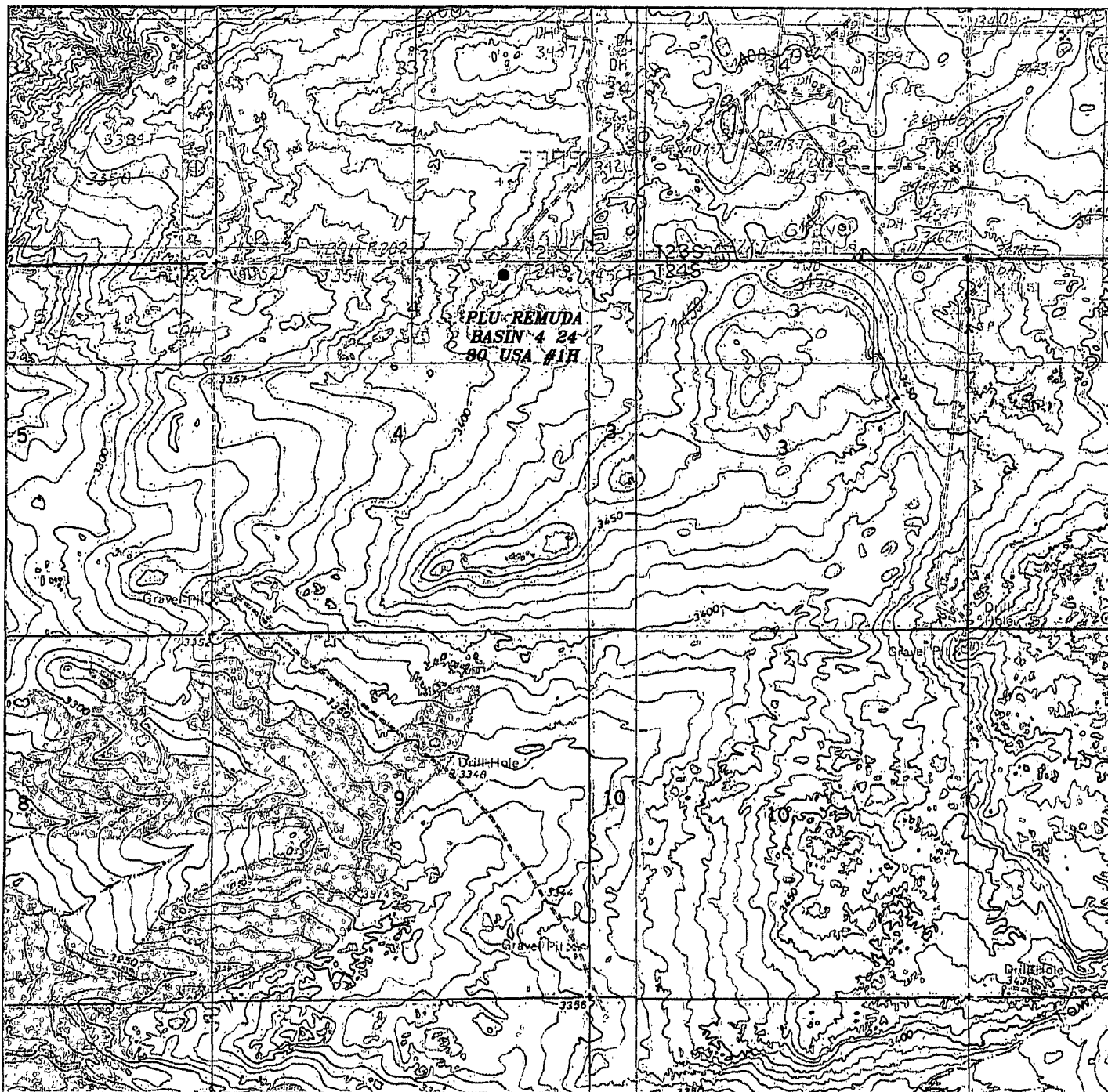
THE PLU REMUDA BASIN 4 24 30 USA #1H LOCATED 175'

FROM THE NORTH LINE AND 1250' FROM THE EAST LINE OF

SECTION 4, TOWNSHIP 24 SOUTH, RANGE 30 EAST,

N.M.P.M., EDDY COUNTY, NEW MEXICO.

Survey Date: 03-02-2012 Sheet 1 of 1 Sheets



# **PLU REMUDA BASIN 4 24 30 USA #1H**

Located 175' FNL and 1250' FEL

Section 4, Township 24 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

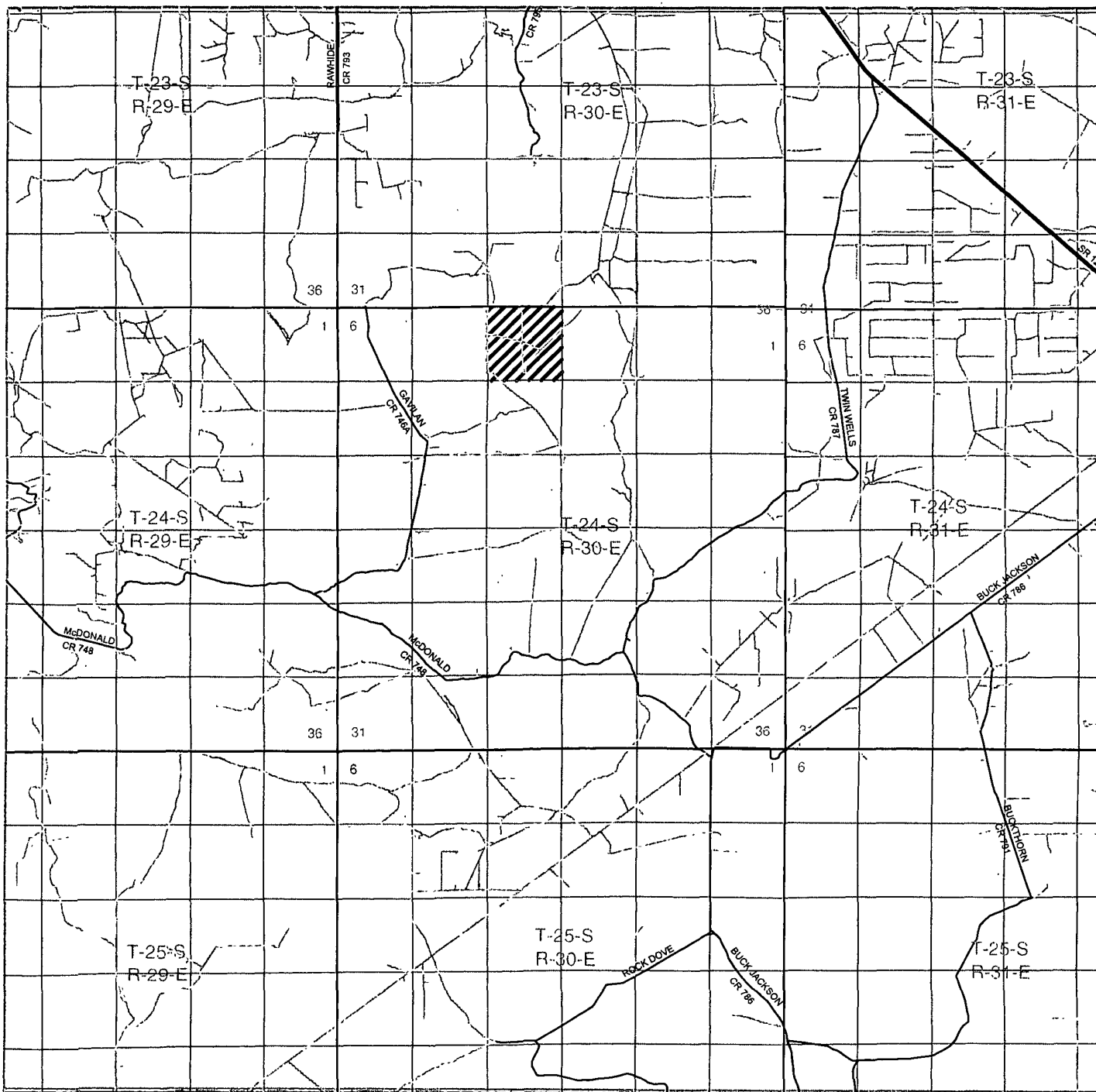
W.O. Number: JMS 26322

Survey Date: 03-02-2012

Scale: 1" = 2000'

Date: 03-09-2012

**CHESAPEAKE  
OPERATING CO.**



**PLU REMUDA BASIN 4 24 30 USA #1H**  
 Located 175' FNL and 1250' FEL  
 Section 4, Township 24 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 26322

Survey Date: 03-02-2012

Scale: 1" = 2 Miles

Date: 03-09-2012

**CHESAPEAKE**  
**OPERATING CO.**