

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**

**RECEIVED**  
**FEB 01 2006**  
**OCD-ARTESIA**

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator  
Gruy Petroleum Management Co.

3a. Address  
P. O. Box 140907 Irving, TX 75014-0907

3b. Phone No. (include area code)  
972-401-3111

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
690' FNL & 950' FEL  
Section 24-T17S-R29E

5. Lease Serial No.  
LC 028784 A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.  
NM 79054X

8. Well Name and No.  
Grayburg Deep Unit No. 18

9. API Well No.  
30-015-**34905**

10. Field and Pool, or Exploratory Area  
Anderson; Penn

11. County or Parish, State  
Eddy Co., NM

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input 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 checked="" 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>Move 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, including 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.)

Gruy has moved the SHL for the Grayburg Deep Unit No. 18 as shown above. Arc has been requested.

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Zeno Farris

Signature

*Zeno Farris*

Title

Manager, Operations Administration

Date

01-09-06

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

Approved by

/s/ **Joe G. Lara**

**ACTING**

**FIELD MANAGER**

Date

**JAN 31 2006**

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 FIELD 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.

## State of New Mexico

## DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240

Energy, Minerals and Natural Resources Department

Form C-102

Revised JUNE 10, 2003

## DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

## OIL CONSERVATION DIVISION

Submit to Appropriate District Office

1220 SOUTH ST. FRANCIS DR.

State Lease - 4 Copies

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

Santa Fe, New Mexico 87505

Fee Lease - 3 Copies

## DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number <b>30-015-34905</b>	Pool Code	Pool Name Sand Tank; Morrow
Property Code	Property Name <b>GRAYBURG DEEP UNIT</b>	Well Number 18
OGRID No. 162683	Operator Name <b>GRUY PETROLEUM MANAGMENT COMPANY</b>	Elevation 3613'

## Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	24	17-S	29-E		690	NORTH	950	EAST	EDDY

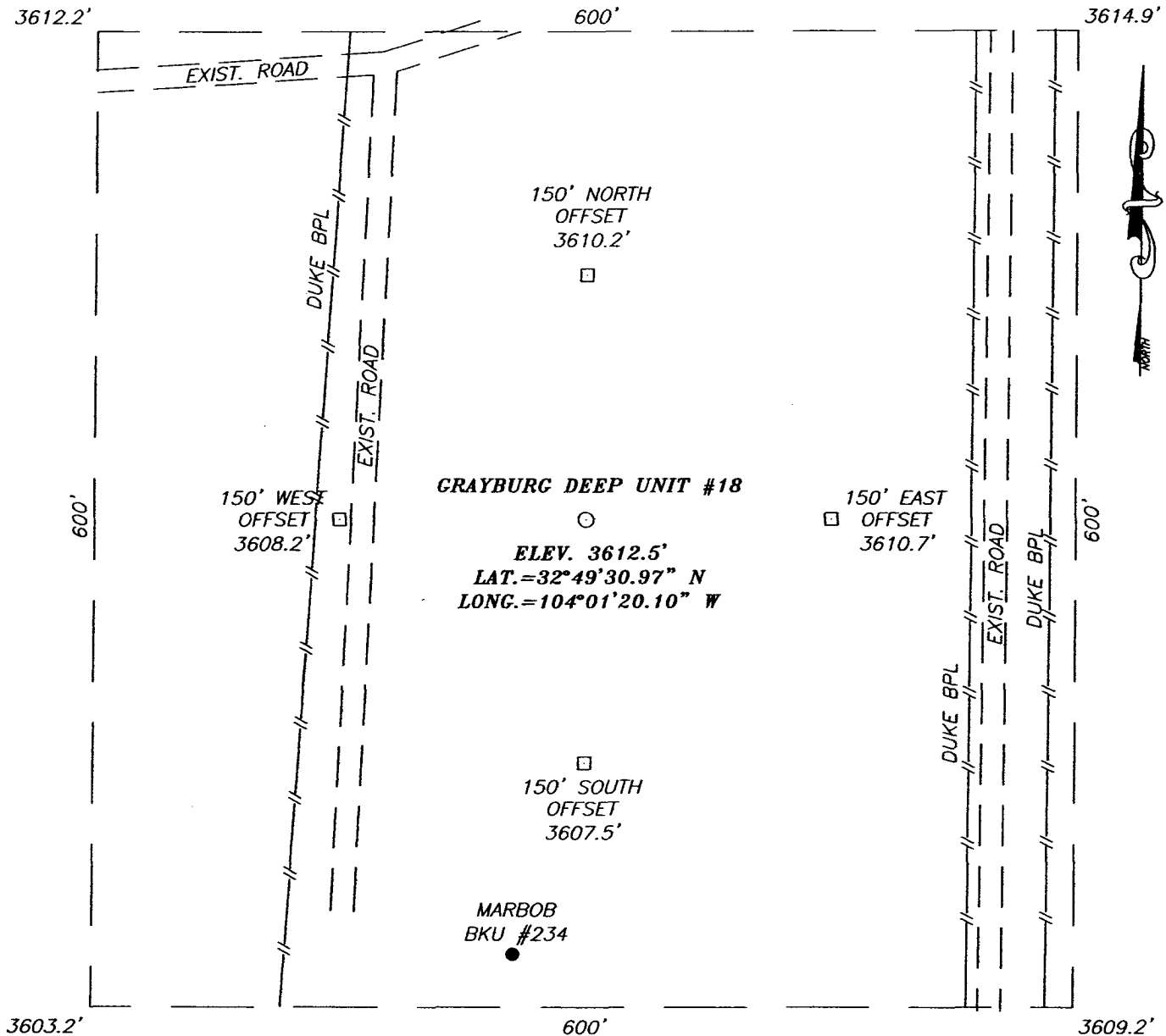
## Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	north/South line	Feet from the	East/West line	County
Dedicated Acres 320	Joint or Infill Y	Consolidation Code U	Order No.						

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

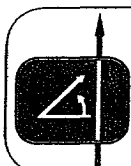
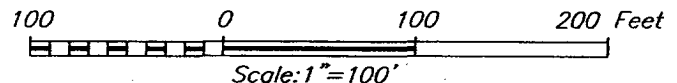
<p>RECEIVED</p> <p>FEB 01 2006</p> <p>OCU-ARTESIA</p>	<p>Grayburg Deep Unit #18</p> <p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=664084.9 N X=595560.8 E</p> <p>LAT.=32°49'30.97" N LONG.=104°01'20.10" W</p>	<p>3612.2' 3614.9'</p> <p>600' 600'</p> <p>3603.2' 3609.2'</p> <p>950'</p>	<p><b>OPERATOR CERTIFICATION</b></p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Zeno Farris</i></p> <p>Signature Zeno Farris</p> <p>Printed Name Mgr Operations Admin</p> <p>Title January 9, 2006</p> <p>Date</p>
	<p>Grayburg Deep Unit #16</p> <p>1330'</p> <p>855'</p>	<p><b>SURVEYOR CERTIFICATION</b></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 23, 2005</p> <p>Date Surveyed Signature &amp; Seal of Professional Surveyor RONALD J. EDISON 05.11.1878</p> <p>Certificate No. RONALD J. EDISON 3239 GARY EDISON 12641</p>	

**SECTION 24, TOWNSHIP 17 SOUTH, RANGE 29 EAST, N.M.P.M.,**  
 EDDY COUNTY, NEW MEXICO



**DIRECTIONS TO LOCATION**

FROM THE INTERSECTION OF ST. HWY. #82 AND CO. RD. #216 (GENERAL AMERICAN) GO WEST ON ST. HWY. #82 FOR APPROX. 0.1 MILES. TURN RIGHT AND GO NORTH APPROX. 0.5 MILES. THIS LOCATION IS APPROX. 250 FEET WEST OF ROAD.



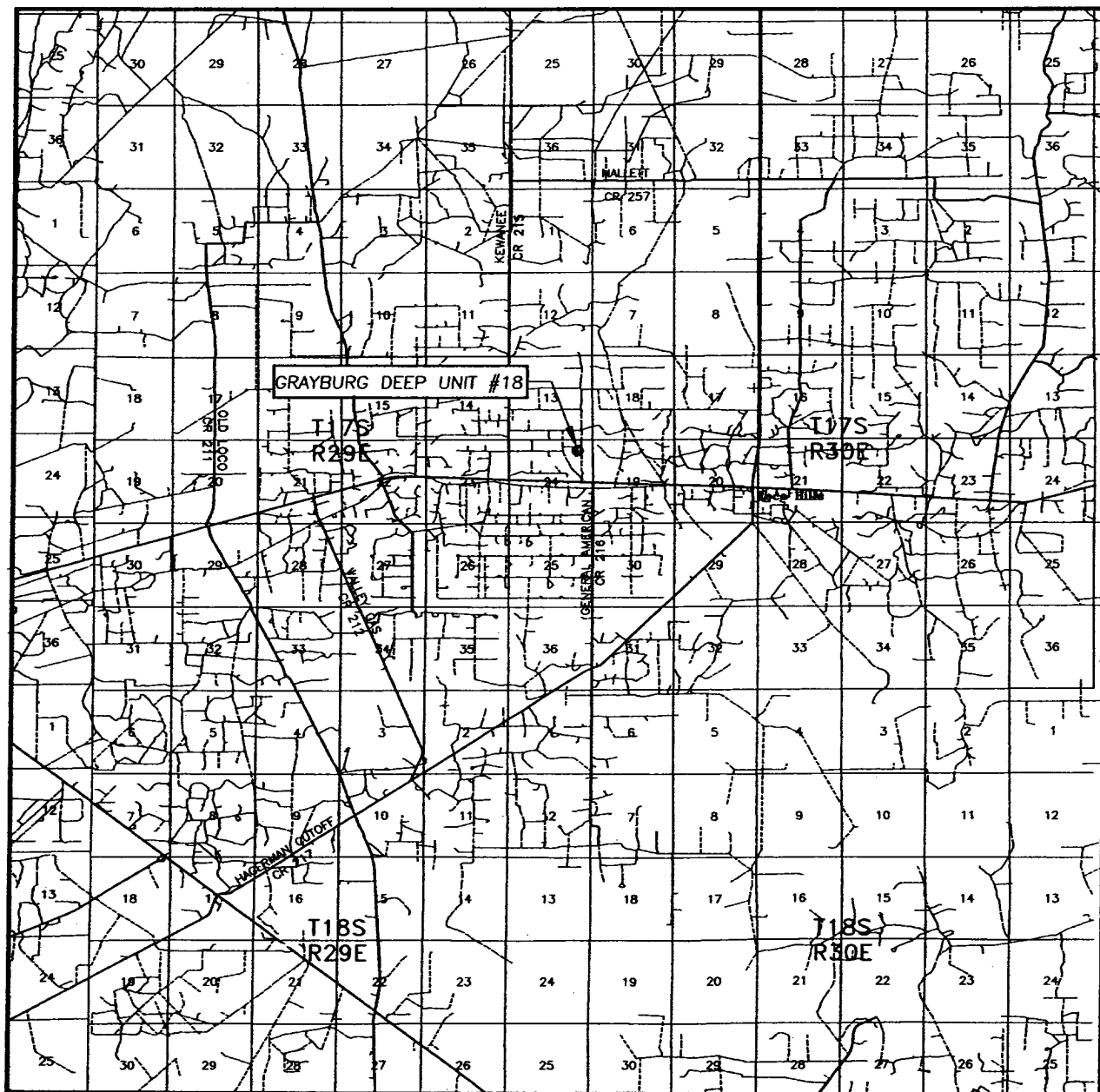
PROVIDING SURVEYING SERVICES  
 SINCE 1948  
**JOHN WEST SURVEYING COMPANY**  
 412 N. DAL PASO  
 HOBBS, N.M. 88240  
 (505) 383-3117

**GRUY PETROLEUM MANAGEMENT COMPANY**

GRAYBURG DEEP UNIT #18 WELL  
 LOCATED 690 FEET FROM THE NORTH LINE  
 AND 950 FEET FROM THE EAST LINE OF SECTION 24,  
 TOWNSHIP 17 SOUTH, RANGE 29 EAST, N.M.P.M.,  
 EDDY COUNTY, NEW MEXICO.

Survey Date: 12/23/05	Sheet 1 of 1 Sheets
W.O. Number: 05.11.1878	Dr By: LA
Date: 1/4/06	Disk: CD#4
05111878	Scale: 1"=100'

# VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 24 TWP. 17-S RGE. 29-E

SURVEY N.M.P.M.

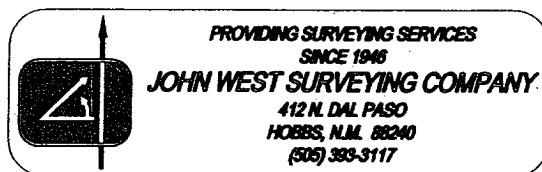
COUNTY EDDY

DESCRIPTION 690' FNL & 950' FEL

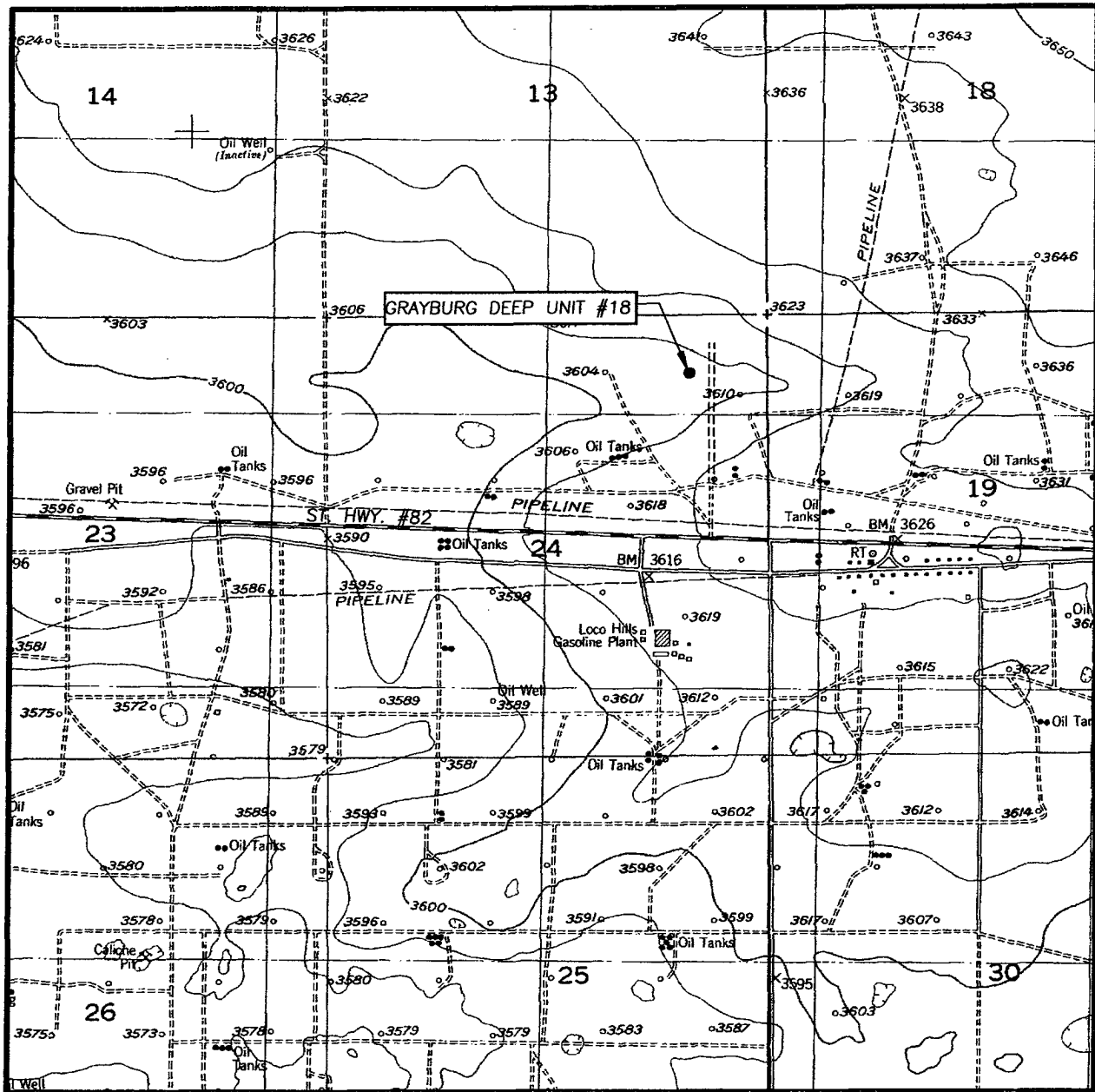
ELEVATION 3613'

GRUY PETROLEUM  
OPERATOR MANAGEMENT COMPANY

LEASE GRAYBURG DEEP UNIT



# LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:  
RED LAKE SE, N.M. - 10'

SEC. 24 TWP. 17-S RGE. 29-E

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 690' FNL & 950' FEL

ELEVATION 3613'

GRUY PETROLEUM  
OPERATOR MANAGEMENT COMPANY

LEASE GRAYBURG DEEP UNIT

U.S.G.S. TOPOGRAPHIC MAP  
RED LAKE SE, N.M.

