## OCD-HOBBS

Form 3160-5 (November 1994)

November 1994)  UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT  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 ☐ 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					FORMAPPROVED OME No. 1004-0135 Exters July 31, 1996  5. Lease Serial Ro. LC-030   81 exters July 31, 1996  6. If Indian, Alloace or Tribe  7. If Unit or Cal Ascorpent, Name and or No. Moberly Rhodes Waterflood No. 8  9. API Well No. 30-025-12026  10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Se 1980' FWL, 660' FSL, S			NATURE (	OF NOTICE, F	11. County Lea Co.,	or Pari			<u> </u>
TYPE OF SUBMISSION		<del></del>	TYPE C	F ACTION					<del></del>
Attach the Bond under which following completion of the in testing has been completed. I determined that the site is read Gruy Petroleum Managem	rectionally or recomplete horizonts the work will be performed or pr volved operations. If the operation Final Abandonment Notices shall y for final inspection.)  ment Co. withdraws its sundr	ally, give subsurface ovide the Bond No. on results in a multi be filed only after by to PA, approve	at at an and an and an and an and an and an	Recomplete Temporarily Al Water Disposal I starting date of a d measured and tr BLM/BIA. Requ n or recompletion nts, including recl	any proposed vue vertical depired subsequein a new interlamation, have	vork are oths of nt reported, a been	all pertinent mants shall be file Form 3160-4 si completed, and	duration the arkers and zo de within 30 hall be filed the operator	ones. days
	ll out CIBP at 2000' and add		rfs at 2990	to 3060' with	2 JSPF, sett	ing a	new CIBP a	t 3120'	
w/ 35 cement. Acidize an	d frac according to attached	l procedure.			APPR FE3 2 LES BA	1 2 Abya	2006 KK		
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Zeno Farris				er Operations A	Administrati	on			
Signature Z QN	Zeno Faria Date February 15, 2006								
	THIS SPACE	FOR FEDERAL	OR STAT	E OFFICE US	E				<del></del>
Approved by			Title			Date			

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)



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.

# GRUY PETROLEUM MANAGEMENT COMPANY

# Moberly Rhodes #8 Rhodes Field COMPLETION PROCEDURE January 3, 2006

### **OBJECTIVE:**

Complete Well as Yates Producer

### WELL DATA:

Elevation:

2976 GL

TD:

3314

PBTD:

1965' (CIBP + 35' cmt)

Casing:

15 1/2" @ 30' Cmt Circulated

8 1/2" @ 1335' Cmt Circulated

7" @ 3120 TOC 250' calculated

4 1/2" Slotted Liner @ 3314' TOL @ 3120'

Proposed Perfs

2990-3000, 3050-3060

Existing Perfs

NA

Tbg:

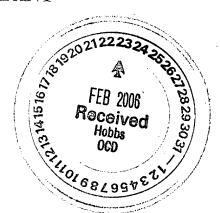
None: Will purchase 3000' 2 3/8"

Correlation Log

CBL to be ran

## PROCEDURE:

- 1) MI & RUPU. Kill well w/Produced water, ND WH. NUBOP
- 2) RU Reverse unit & TIH w/Bit + DC's + 2 3/8" tbg, Drill out cement + CIBP @ 2000', Clean out well bore to TOL @ 3120.
- 3) RU Baker Atlas run Verta log casing inspection log from 3120 to surf, & Radian cement bond log from 3120 to TOC. Set CIBP @ 3120 dump 1 bailer cement. Pressure test plug and casing to 1000 psi. Logs will determine if frac string is to be used.
- 4) Run base temperature survey
- 5) Perf Yates 2990-3000 and 3050-3060 2 jspf, using premium charges phased 120 degreees.
- 6) TIH w/ packer on 2 3/8" tbg to 3060, Spot 5 bbl 7 ½% NEFE HCL, Pull tbg to 2900+/-, reverse 5 bbl into tbg, set pkr @ 2900
- 7) Acidize perfs 2990-3060 w/1500 gal 7 ½% NEFE HCL utilizing 60 ball sealers for diversion.
- 8) Swab or flow to recover load and test production
- 9) Frac via 7" or 3 1/2" frac string as per recommendation. Run Temperature survey via slickline after frac.



- 10) Swab or flow to recover load and test production
- 11) Turn well to production as soon as possible

