Form 3160-5
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use 'APPLICATION FOR PERMIT" for such proposals

SUBMIT IN TRIPLICATE

5. Lease Designation and Serial No.
NM 27572

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

1. Type of Well
[X] Oil Well [ ] Gas Well [ ] Other

8. Well Name and No.
Laguna Deep Federal #3

2. Name of Operator
Shackelford Oil Company

9. API Well No.
30-025-27152

2. Address
P.O. BOX 10665, Midland, TX 79702

Telephone No.
432-682-9484

10. Field and Pool, or Exploratory Area
~~Wildcat~~ Yates East
Gem

3. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)
Unit N, Sec. 35, T19S, R33E
990' FSL & 1980' FWL]

11. County or Parish, State
Lea, NM

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

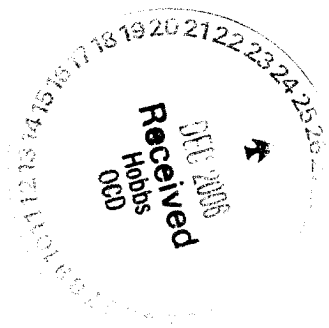
TYPE OF SUBMISSION	TYPE OF ACTION	
[ ] Notice of Intent	[ ] Abandonment	[ ] Change of Plans
[X] Subsequent Report	[X] Recompletion	[ ] New Construction
[ ] Final Abandonment Notice	[ ] Plugging Back	[ ] Non-Routine Fracturing
	[ ] Casing Repair	[ ] Water Shut-Off
	[ ] Altering Casing	[ ] Conversion to Injection
	[ ] Other	[ ] Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Recompleted Yates as follows:

11/07/06 – 12/08/06
Set CIBP 3400'. Dump bail 35' cement on plug.
Perforated 3220'-3238' 4 spf.
Acidized with 500 gals. NeFe acid.
Refrac with 40,000# 20/40 sand.
Swab tested.
Put on pump 12/8/06.
24-hr. test - 12/10/06: 24 BO, 0 MCF, 12 BW



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

Signed _____ Title Don Shackelford (Principal) by Debbie McKelvey, Agent Date 12/18/06

(This space for Federal or State office use)

Approved by Chris Williams Title OC DISTRICT SUPERVISOR/GENERAL MANAGER Date JAN 03 2007

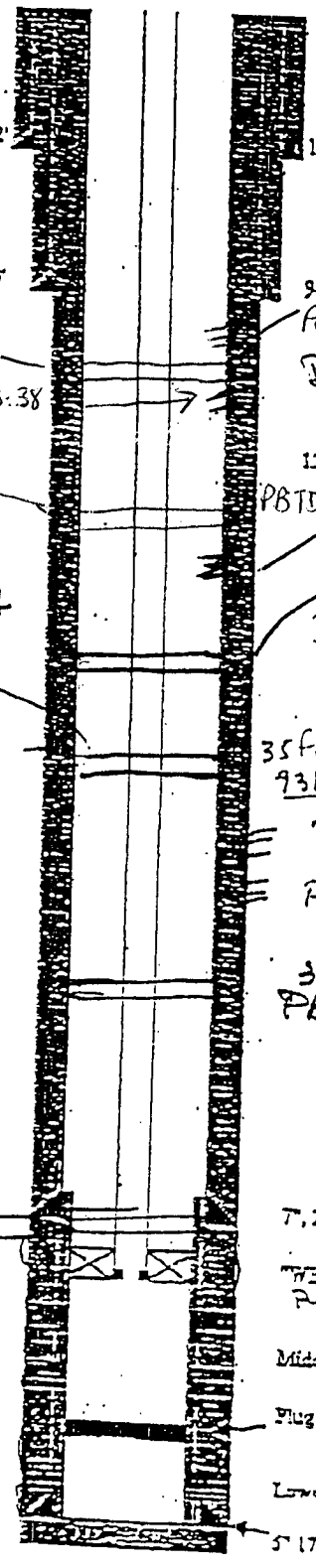
Conditions of approval, if any:

Laguna Deep Fed Com #3
990' FSL & 1980' FEL
Sec 35 - 19S - 33E
Lea County, New Mexico

Status after
YATES COMPLETION 12/06

GL = 3539'
KB = 3612'
DF = N/A

Original Completion: 12/81 Re-Completed: 3/85



13 3/8" at 1422' w/1400 sx Circ

9-5/8" 36# S-80 at 3100' w/1400 sx Circ

Perf 3220-3238'

DV Tool @ 3406
when this DV was opened, 450 sx were circ'd

CIBP @ 3400' w/35' cmt
Seven Rivers Perfs 3423-38

Set CIBP @ 6524' w/35' Cement

12955' of 2-3/8" 4.7# N80 AB-Mod Tbg

PBTD 6489' Perf 6584-6601

Set CIBP @ 9300' w/ 35 ft cmt

Set CIBP @ 7200' 35 ft cement

DV Tool @ 8512
Circ 300 sxs from 1st stage when this DV tool was opened

7889'
Top of Bone S.

35 ft. Then is 100 sxs of "lite" below DV Then cl'H" 9317 below the lite.

Ran CBL to 8801 good bond

Perf. 9367-87 3/30/00 1st Bone Springs Sand

Perf. 9478-9489

3/29/00
PBTD 9807' CIBP ~~35 ft cmt~~
Ez Drill Hmco plug
Ran tbg scraper to 9887'

Set 5" CIBP at 12054'
Dump 35 ft. cement on CIBP

7", 26#, S-95 & N-80 in 8-3/4" @12174' hole w/3250 sx circ in 3 stages

Circ cmt on all stages.

"WB" Packer @ 12955' w/ "R" nipple @ 12974' (ID=1.875")
Permanent PKR w/ Latch down. (J latch: RH release)

Middle Morrow 13054'-13284' Selective

Plug in "WD" Pkr @ 13447'

Lower Morrow 13472'-13480', 13499'-13502'

5" 17.93# liner @ 13530 w/ 250 sx

GWW

CAB 7-15-98