

New Mexico Oil Conservation Division, District I

1625 N. French Drive

Hobbs, NM 88401

Form 3160-5
(August 1999)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0135
Expires November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or re enter an
an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☒ Oil well ☐ Gas Well ☐ Other

2. Name of Operator

Yates Petroleum Corporation

3a. Address

105 South Fourth Street

3b. Phone No.(include area code)

505-748-1471

4. Location of Well

(Footage, Sec., T., R., M., OR Survey Description)

Unit C, 660' FNL & 1980' FWL Sec 25-T18S-R32E

5. Lease Serial No.

LG-065128

6. If Indian, Allottee or Tribe Name

N/A

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

N/A

8. Well Name and No.

Sweeney Federal 1

9. API Well No.

30-025-00871

10. Field and Pool, or Exploratory Area

Querecho Plains Delaware

11. County or Parish, State

Lea

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

TYPE OF SUBMISSION

TYPE OF ACTION

☒ Notice of Intent

☐ Acidize

☐ Deepen

☐ Production (Start/Resume)

☐ Water Shut-Off

☐ Alter Casing

☐ Fracture Treat

☐ Reclamation

☐ Well Integrity

☐ Subsequent Report

☐ Casing Repair

☐ New Construction

☐ Recomplete

☐ Other

☐ Change Plans

☒ Plug and Abandon

☐ Temporarily Abandon

☐ Final Abandonment Notice

☐ Convert to Injection

☐ Plug Back

☐ Water Disposal

13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate location 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 completed, and the operator has determined that the site is ready for final inspection.)

Yates Petroleum Corporation plans to plug and abandon this well as follows:

1. Rig up safety equipment as needed.
2. RIH to tag 4-1/2" CIBP at 5650' dumping 35' cement on top.
3. Set 4-1/2" CIBP at 3972'. Tag CIBP.
4. Spot 25 sx cement on top of CIBP.
5. Perforate squeeze holes at 2797'.
6. Spot 100' (25sx) plug in and out of casing from 2797' to 2697'. Tag plug.
7. Perforate squeeze holes at 1584'.
8. Spot 100' (25sx) plug in and out of casing from 1584' to 1484'. Tag plug.
9. Perforate squeeze holes at 60'.
10. Circulate 10 sx cement from 60' to surface.
11. Install dry hole marker and reclaim location as per BLM regulations.

NOTE: Yates Petroleum Corporation will use steel pits and no earth pits

14 I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Tina Huerta

Title Regulatory Compliance Supervisor

Signature

Tina Huerta

Date June 15, 2005

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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.

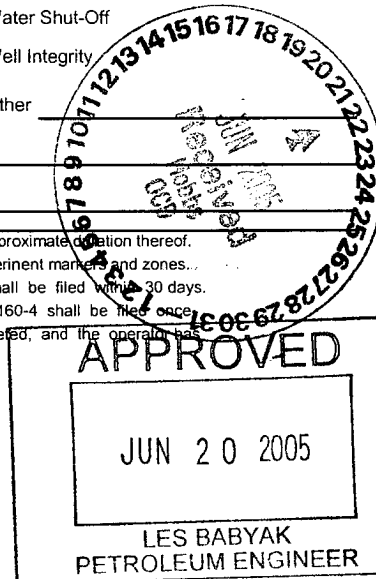
Title

Date

Office

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

GWW



**APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS ATTACHED**

Well Name: Sweeney Federal No. 1 Field: _____

Location: 660' FNL & 1980' FWL Sec. 25-18S-32E Lea Co, NM

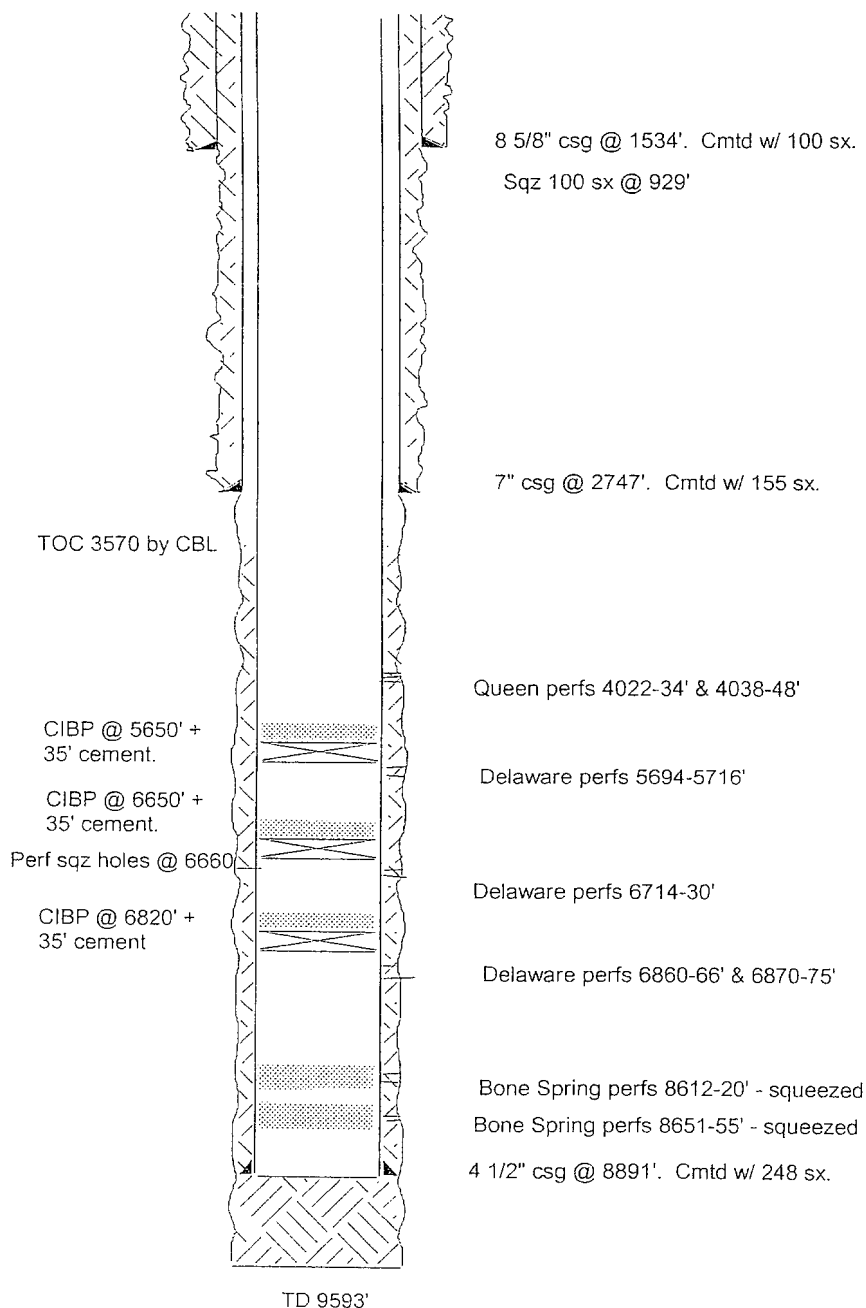
GL: 3775' Zero: _____ AGL: _____ KB: 3782.5'

Spud Date: _____ Completion Date: _____

Comments: _____

Casing Program	
Size/Wt/Grade/Conn	Depth Set
8 5/8" 24#	1534'
7" 20#	2747'
4 1/2" 11.6#	8891'

CURRENT CONFIGURATION



SKETCH NOT TO SCALE

DATE: 1/12/05 SWENY1

Well Name: Sweeney Federal No. 1 Field:

Location: 660' FNL & 1980' FWL Sec. 25-18S-32E Lea Co, NM

GL: 3775' Zero: AGL: KB: 3782.5'

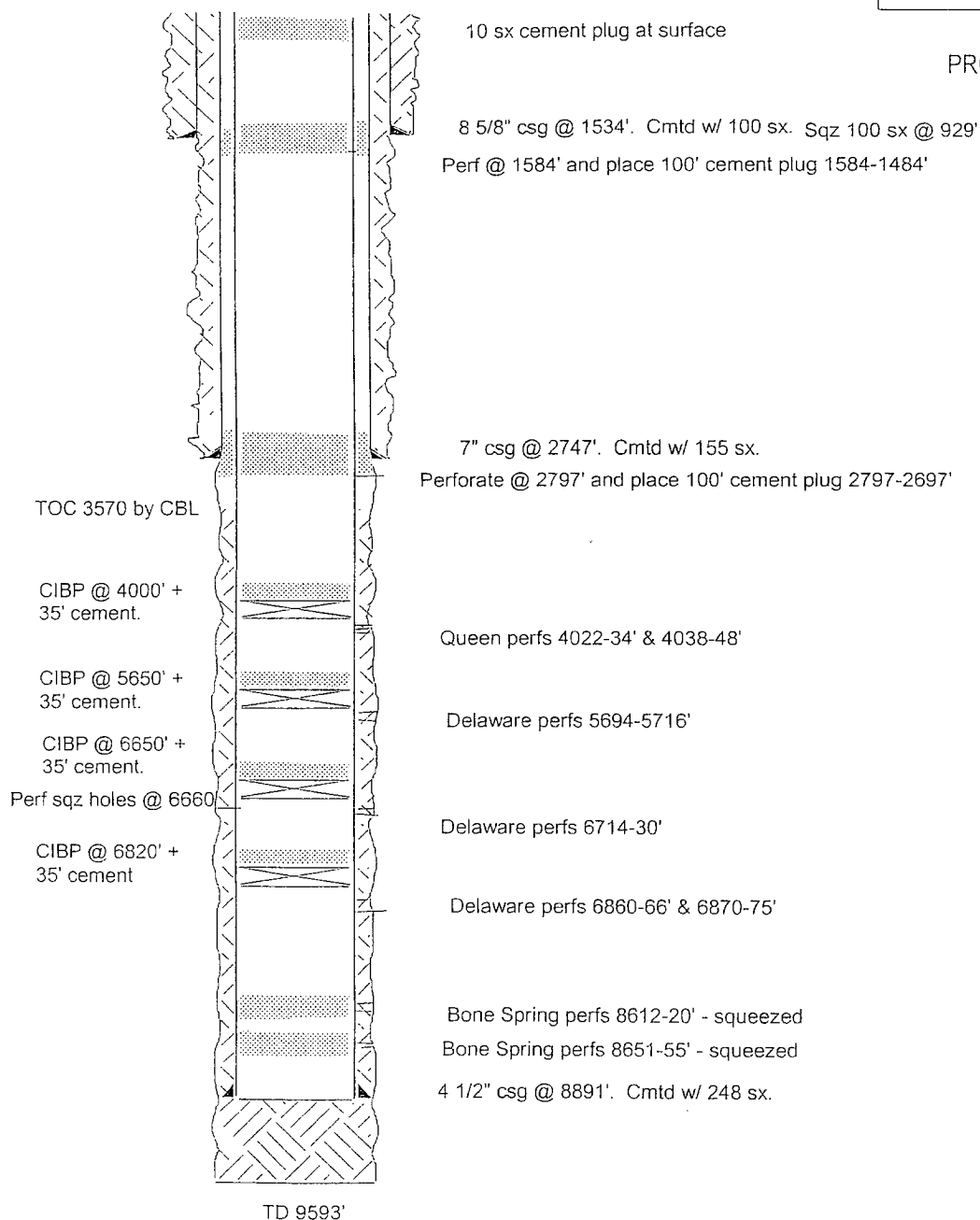
Spud Date: Completion Date:

Comments:

Casing Program

Size/Wt/Grade/Conn	Depth Set
8 5/8" 24#	1534'
7" 20#	2747'
4 1/2" 11.6#	8891'

PROPOSED CONFIGURATION



SKETCH NOT TO SCALE

DATE: 1/12/05

SWENY1A