

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Expires January 31, 2004

Oil Cons.
N.M. Dist. 2
1301 W. Grand Avenue
Alameda, NM 88210
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 (Abandoned Well Proposals)

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

RECEIVED

2. Name of Operator

OCT 18 2004

BP America Production Company

3a. Address

P.O. Box 1089 Emice NM 88231

3b. Phone No. (include area code)

505.394.1649

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

UNIT LETTER J, NWSE, 2310' FSL & 1650' FEL
SECTION 17, T18S, R27E

5. Lease Serial No.

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

EMPIRE ABO UNIT 3

'S'

9. API Well No.

30.015.00917

10. Field and Pool, or Exploratory Area

EMPIRE ABO

11. County or Parish, State

EDDY

NM

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

TYPE OF SUBMISSION

TYPE OF ACTION

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment Notice

☐ Acidize

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☐ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☐ Other **REPAIR HOLE**

IN TBG

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 final site is ready for final inspection.)

TD: 5600' PED: 5578' PERFS: 5514-5524', 5478-5490'

MIRUPU. POH W/RODS & PUMP.

NDWH. NUBOP.

POH W/TBG.

TEST TBG IN HOLE TO 5000# BELOW SLIPS.

LOWER TBG BELOW PERFS.

HANG TBG ON. NDBOP. NUWH.

RIH W/NEW PUMP AND REPLACE RODS AS NEEDED.

RTP

ACCEPTED FOR RECORD

OCT 14 2004

LES BABYAK
PETROLEUM ENGINEER

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Kellie D. Murish

Title

Scheduler

Date

10.13.04

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

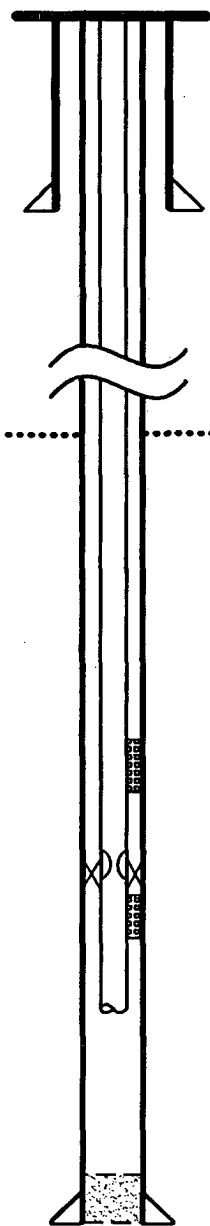
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, 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.

Empire Abo Unit 'S' 3

Potential
Perforation
Zones



--- KB at 3447' above sea level (Used as the Datum)
Pumping well
--- Top of Cement at surface

--- 8-5/8" - 24# casing set at 1502' (11" hole)

--- Top of Abo at 5407'

--- Perforations 5478' - 5490' w/ 2 JSFF

SN set at 5509', AC set at 5510' w/ 33' Mud Anchor
--- Tubing: 173 jts, 2 3/8", 4.7#, BLE 8rd, J-55

--- Perforations 5514' - 5524' w/ 2 JSFF

--- FBTD at 5578'

--- 4-1/2" - 95# casing set at 5600' (7 7/8" hole)

RECEIVED
2004 OCT 14 AM 9:50
BUREAU OF LAND MGMT.
ROSWELL OFFICE