

Oil Cons.
N.M. DIV-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM 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 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

☐ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Beach Exploration, Inc.

3a. Address

800 N. Marienfeld Ste. 200, Midland, TX 79701

3b. Phone No. (include area code)

915/683-6226

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

1980' FEL & 660' FSL, SEC 20, T16S, R29E, Unit
O, SE/45. Lease Serial No.
NMNM03361

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Brainard Federal #1 (WHLU #21)

9. API Well No.

30-015-02761

10. Field and Pool, or Exploratory Area
High Lonesome Queen

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

☐ 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

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 site is ready for final inspection.)

6/24 1. NBLM Jim Amos

2. RIH, Tag TOC @ 1711'

3. Mix mud, circulated hole w 10# MLF

4. Mixed & spooled 25 sx @ 800'-560' as per BLM/Gene Hunt

6/25 5. Perforated @ 425' 10.4#, Water flowing up 5 1/2" csg

6. Set packer @ surface & 2 3/8" tbg tail pipe @ 313', pumped 100 sx cement down tbg @ 2bbl/min @ 200psi; displaced TOC to 340' SIP @ 150psi.

6/28 7. Opened well, no water flow; RIH, tagged up @ 313'

8. Pumped 25 sx Multi-Seal, LCM down 5 1/2" x 8 5/8" annulus as per BLM/Gene Hunt; wait 2 hrs.

9. RIH, perforated @ 309', spot 25 sx cement @ 309', pressured up on 5 1/2" csg to 2000psi; reverse out of 5 1/2" csg from 279'.

10. Pumped 100 sx down 5 1/2" csg x 8 5/8" annulus.

7/01 11. Pump 25 sx Multi Seal LCM down 5 1/2" x 8 5/8"

12. Pump 50 sx cement w/2% CaCl down 5 1/2" x 8 5/8" w/cement, circulated to surface.

13. Cut wellhead 3", displaced TOC in annulus @ 5", filled 5 1/2" x 8 5/8" w/2 sx cement, circulated 15 sx 60' surface in 5 1/2" csg.

14. Installed dry hole marker, cleaned location.

APPROVED

APR 3 2003

LES BABYAK
PETROLEUM ENGINEER

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

Name (Printed/Typed)

Lizbeth Lodle

Title

Production

Signature

Lizbeth Lodle

Date

August 6, 2002

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 45 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.

Signed & filed electronically 8-6-02