

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.

DO NOT DRILL IN THE AREA OF THE PUEBLO QUERQUE, N.M.

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Kerns Oil & Gas, Inc.

3. Address and Telephone No. (210) 829-7881

8700 Crownhill, Suite #705 San Antonio, Texas 78209

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

990' FSL & 1850' FEL
Section 24 Township 24 Range 2

5. Lease Designation and Serial No.

SE 080715-A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

Unit Letter O

8. Well Name and No.

Abraham Federal #3

9. API Well No.

10. Field and Pool, or Exploratory Area

Blanco, S. PC

11. County or Parish, State

Rio Arriba County,
New Mexico

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

TYPE OF SUBMISSION

- ☐ Notice of Intent
☐ Subsequent Report
☒ Final Abandonment Notice

TYPE OF ACTION

- ☒ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☐ Other

- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ 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.)*

3/18/93 Move in rig up Big "A" Well Service. Pull out of hole laying down 1" tubing.

3/19/93 Load casing. Casing on vacuum. Set 4½" EZSV Retainer @ 3240'. Load hole. Ran CBL log 3240 - 1700'. Ran noise log 2950' to surface with stops every 100'.

3/20/93 Sting into retainer @ 3240' & squeeze to 500 psi with 15 sx Class "H". Perf 3229 - 30'. Set packer @ 2728'. Pump 168 sx Class "H". Release packer & reverse out. Reset packer.

3/21/93 Shut down - Sunday.

3/22/93 Tag cement @ 2887'. Test plug to 1000 psi, held ok. Pull out of hole with packer. Ran CBL 2887-2837'. No cement above 2887'. Ran in hole with 2 3/8" tubing & load hole with 9 ppg mud. Perf 4½" @ 500'. Establish circulation through perfs.

3/23/93 Pump 65 sx cement. Cement surfacing outside 8 5/8" casing. Shut down 4 hours. Tag cement 55'. Fill 4½" casing with 13 sx. Cut off wellhead. Weld on plate and mark. Rig down move off location. FINAL REPORT. NOTE: ALL OPERATIONS WITNESSED BY ERNIE BUSCH WITH NEW MEXICO OGD.

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

Signed

Shirley Mondy

Title

Senior Petroleum Engineer

Date

April 7, 1993

(This space for Federal or State office use)

Approved by

SHIRLEY MONDY

Acting
Title

AREA MANAGER
RIO PUERCO RESOURCE AREA

Date

JUN 04 1993

Conditions of approval, if any: