

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

5. Lease Designation and Serial No.

SF 078096

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

MUDGE "B" 14R

9. API Well No.

3004510577

10. Field and Pool, or Exploratory Area

BLANCO MESAVERDE

11. County or Parish, State

SAN JUAN NEW MEXICO

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator Attention:
AMOCO PRODUCTION COMPANY LOIS RAE BURN

3. Address and Telephone No.
P.O. Box 800, Denver, Colorado 80201 (303) 830-5294

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1740 FNL 1800FEL Sec. 21 T 31N R 11W

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 PLUG BACK DAKOTA
- ☐ 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.)*

SEE ATTACHMENT

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

Signed

Title

BUSINESS ASSISTANT

Date

02-15-1995

(This space for Federal or State office use)

Approved by

Title

Conditions of approval, if any:

ACCEPTED FOR RECORD

Title 18 U.S.C. Section 1001, 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.

* See Instructions on Reverse

NMORN

FARMINGTON DISTRICT OFFICE

BY

SF. 078096

Mudge "B" 14 R

Sec 21 T 31 N R 11 W API 3004510577

9/12/94 MIRUSU, TIH W/ RBP ON TBG, SET @ 5200'. RUN CBL FROM 2600' - 5187', PERF CSG @ 4711' W/ 2 JSPF, .43 DIAM, SQZ W/ 200 SKS CL B CMT. DRILLED OUT CMT, SQZ PERF @ 4711', DRILL ED OUT CMT FROM 4435' - 4740'.

PERF: 4965' - 4967' W/2 JSPF, .43" DIAM. 4 SHOTS OPEN.

PERF: 4909' - 4913' W/2 JSPF, .43" DIAM. 8 SHOTS OPEN.

PERF: 4856' - 4867' W/2 JSPF, .43" DIAM. 22 SHOTS OPEN.

PERF: 4832' - 4842' W/2 JSPF, .43" DIAM. 20 SHOTS OPEN.

PERF: 4812' - 4816' W/2 JSPF, .43" DIAM. 8 SHOTS OPEN.

PERF: 4744' - 4795' W/2 JSPF, .43" DIAM. 102 SHOTS OPEN.

PERF: 4728' - 4742' W/2 JSPF, .43" DIAM. 28 SHOTS OPEN.

PERF: 4719' - 4725' W/2 JSPF, .43" DIAM. 12 SHOTS OPEN.

PERF: 5014' - 5020' W/2 JSPF, .43" DIAM. 12 SHOTS OPEN. TOTAL OF 216 SHOTS

FRAC: 4719' - 5020' PAD W/ 251,966 SCF 70 QUAL N2 FOAM, 160,300 LBS OF 16/30 BRADY SAND. BREAKDOWN PRESSURE: MAX PSI: 2245, MAX RATE: 83.0

SET CMT RET @ 4450', CIRC CMT FROM PERF 4650' - 3950', SQZ PERFS @ 4650' TIH W/ PKR & SQZ PERFS @ 3950' WITH 100 SKS CL B CMT. SQZ PERFS 3950', FROM 3970' - 3955', & SET CMT RET @ 4450' DRILL CMT FROM 4385' - 4656'.

PERF: 4588' - 4591' W/2 JSPF, .43" DIAM. 6 SHOTS OPEN.

PERF: 4560' - 4562' W/2 JSPF, .43" DIAM. 4 SHOTS OPEN.

PERF: 4486' - 4492' W/2 JSPF, .43" DIAM. 12 SHOTS OPEN.

PERF: 4419' - 4421' W/2 JSPF, .43" DIAM. 4 SHOTS OPEN.

PERF: 4412' - 4416' W/2 JSPF, .43" DIAM. 8 SHOTS OPEN.

PERF: 4321' - 4326' W/2 JSPF, .43" DIAM. 10 SHOTS OPEN.

PERF: 4316' - 4319' W/2 JSPF, .43" DIAM. 6 SHOTS OPEN.

PERF: 4294' - 4299' W/2 JSPF, .43" DIAM. 10 SHOTS OPEN.

PERF: 4244' - 4291' W/2 JSPF, .43" DIAM. 94 SHOTS OPEN.

PERF: 4236' - 4240' W/2 JSPF, .43" DIAM. 8 SHOTS OPEN.

PERF: 4224' - 4230' W/2 JSPF, .43" DIAM. 12 SHOTS OPEN.

PERF: 4208' - 4216' W/2 JSPF, .43" DIAM. 16 SHOTS OPEN.

PERF: 4189' - 4195' W/2 JSPF, .43" DIAM. 12 SHOTS OPEN.

PERF: 4160' - 4175' W/2 JSPF, .43" DIAM. 30 SHOTS OPEN.

PERF: 4084' - 4156' W/2 JSPF, .43" DIAM. 144 SHOTS OPEN.

PERF: 4040' - 4043' W/2 JSPF, .43" DIAM. 6 SHOTS OPEN.

PERF: 4020' - 4022' W/2 JSPF, .43" DIAM. 4 SHOTS OPEN.

PERF: 4000' - 4002' W/2 JSPF, .43" DIAM. 4 SHOTS OPEN,

PERF: 4616' - 4622' W/2 JSPF, .43" DIAM. 12 SHOTS OPEN, TOTAL SHOTS 402

FRAC: 4000' - 4622', PAD W/ 215 BBLS, 70 QUAL FOAM, FRAC W/ 856 BBLS, 70 QUAL N2 FOAM, 268,315 LBS, 16/30 BRADY SAND, FLUSH W/ 31 BBLS N2 FLLUID. BREAKDOWN: MAX PSI: 4,000 PSI, MAX RATE: 56.0 BPM.

TOH W/ TBG AND PKR, TIH AND RETRIEVE BRIDGE PLUG, RUN 2 3/8 " TBG AND LAND @ 5012' MORDMO ON 9/30/94.

