

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

Form approved.
Budget Bureau No. 1004-0135
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

5. LEASE DESIGNATION AND SERIAL NO.

SE-078887

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Rosa Unit

8. FARM OR LEASE NAME

9. WELL NO.

106

10. FIELD AND POOL, OR WILDCAT

Basin DK/ Undes. Gal.

11. SEC. T., R., M., OR BLK. AND
SURVEY OR AREA

NW/SW Sec. 24, T31N, R4W

12. COUNTY OR PARISH 13. STATE

Rio Arriba

NM

1. OIL ☐ GAS ☒ OTHER

2. NAME OF OPERATOR

Amoco Production Company

3. ADDRESS OF OPERATOR

501 Airport Drive Farmington, NM 87401

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)

At surface

1760' FSL X 860' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

7018' GR

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

(NOTE: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

17. 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 perti-
nent to this work.)*

Amoco Production Company request approval to repair the subject
well according to the attached procedure.

RECEIVED
APR 19 1985
OIL CON. DIV.
DIST. 3

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

SIGNED

B. D. Shaw

TITLE

Admin. Supervisor

DATE

4-9-85

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

APR 17 1985

M. MILLENBACH
AREA MANAGER

*See Instructions on Reverse Side

NMOCC

FARMINGTON DISTRICT WORKOVER

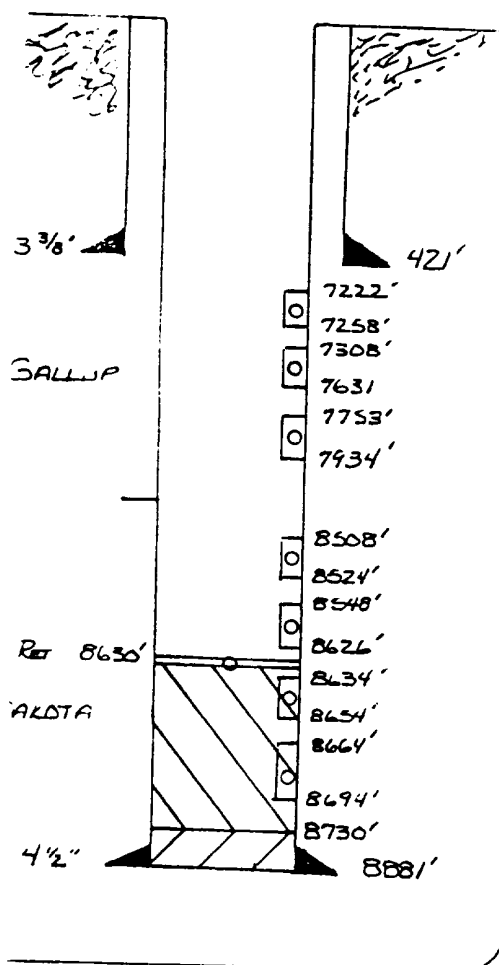
DATE: 4-1-85

OPERATIONS TO BE PERFORMED: (CIRCLE ONE) RECOMPLETION, REPAIR SERVICE
 LEASE AND WELL ROSA UNIT #106 FIELD BASIN DAKOTA/UNDERS GALLUP
 FORMATION DAKOTA/GALLUP LOGS TIL GR SP CNL FDC GR C
 LOCATION 1760' FSL X 860' FLW X SEC 24 X T31N X R4W X RA Co. NM.
 COMP. DATE 10-4-84 EL: GL-7018 TD: 8881' PBD: 8630'
 CSG: 13 3/8" 48.0 # H-40 @ 421' : 4 1/2" 11.6 # N-80 @ 8881'
 COMP. INT. 7222' - 8626' Abn Cont. ORIG. STIM. FRAC DAKOTA/GALLUP
 IP _____ CURRENT PROD. INT. SEE BELOW.
 PURPOSE: SHUT OF WATER - DAKOTA

TKA BJW TWE GOM DHS 6/PERMITTING DESK ENGR DNE BHT ≈ 250' -
 MCH
 RGH
 BVD
 GMK

WELLBORE SKETCH

PROCEDURE



- 1) ND WH X NU BOP X PULL TBG X PKR.
- 2) T/H w/ TBG X PKR X SET PKR @ 8628' QUAB
TEST TO SEE IF ORIGINAL SQZ WAS EFFECTIVE.
- 3) IF CMT RET X SQZ DOES NOT PRODUCE
WATER PROCEED TO STEP # 12
- 4) IF CMT. RET. IS LEAKING AND WATER IS PRODUCED,
DRILL OUT RETAINER X CMT TO 8650'.
- 5) PERF SQUEEZE SHOT @ 8645'
- 6) SET CMT RET @ 8632' X SQZ w/ 50 #X
CLASS B 50-50 POZ 2% GEL X 0.6%
HI-TEMP F.L.A. (≈ 13.7 PPG).
DO NOT EXCEED 0.5 BPM OR 1500 PSI. SURF.
- 7) PULL OUT OF RETAINER X CIRC CLEAN. W/O.
- 8) T/H w/ PKR @ 8628' X TEST TO 1000 PSI.
- 9) PULL UP X SET PKR @ 8540' X FLOW TEST.
- 10) IF WATER IS SHUT OFF RUN PROD EQ. X
LAND TBG @ 8626'
- 11) RIG DOWN X MOVE OFF

DISTRICT MANAGER [Signature]
 DISTRICT ENGINEER TKA Hendry
 DISTRICT FOREMAN _____
 ENGINEER Bradley J. Seligman 4-1-85
 DATE _____

- 12) PULL UP X SET PKR @ 8583 X SWAB TEST X REPORT RESULTS.
- 13) TOH W/ TBG X PKR X SET RETRIEVABLE B.P. @ 8583'.
- 14) TIW W/ TBG X PKR. X SET PKR @ 8540' X SWAB TEST X REPORT RESULTS.
- 15) BASED ON RESULTS OF STEPS 12 X 14 A SQZ PROCEDURE WILL BE SENT TO FIELD