

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

1. oil ☒ gas ☐ other ☐
well well

2. NAME OF OPERATOR
Amoco Production Company

3. ADDRESS OF OPERATOR
P. O. Box 68, Hobbs, New Mexico 88240

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
AT SURFACE: 660' FNL X 660' FEL, Sec. 18
AT TOP PROD. INTERVAL: Unit A, NE/4, NE/4
AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
CHANGE ZONES ☒
ABANDON* ☐
(other) ☐

SUBSEQUENT REPORT OF:

☐
☐
☐
☐
☐
☐
☐
☐

5. LEASE
NM-16350

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Federal "CQ"

9. WELL NO.
1

10. FIELD OR WILDCAT NAME
Und. Queen

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
18-18-32

12. COUNTY OR PARISH
Lea

13. STATE
NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)
3751.4 GL

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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 pertinent to this work.)*

Purpose to abandon the Delaware interval and test the Queen interval per the following:

Move in service unit and kill well with brine water. Pull rods, pump, and tubing. Set cast iron bridge plug at 4442' and cap with 35' of cement. Perforate Queen intervals 3702'-3705', 3715'-3718', and 3726'-3728' with 4 JSPF and 90° phasing. Run seating nipple, 2 joints of tailpipe, packer, and tubing. Set packer approx. 3570'. Swab well and flow test. If well swabs dry, acidize as follows: Acidize with 3,000 gal. 15% NEFE-HCL. Flush acid to perfs with 1,134 gal of brine water. Shut in well for 15 minutes. Swab and recover load. If after swabbing 2 days and well still not flowing, pull tubing and packer. Run sand and tubing to approx. 3760'. Run rods and pump. Place well on pump testing.

0+6-MMS, R 1-HOU 1-CMH 1-W. Stafford, HOU 1-Cities Serv. 1-Conoco 1-Gulf, Mid.
Subsurface Safety Valve: Manu. and Type

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

SIGNED David R. Glass TITLE Ast. Adm. Analyst DATE 11-1-82

(This space for Federal or State office use)

(ORIG. SGD.) DAVID R. GLASS

APPROVED BY James A. O'Brien TITLE DISTRICT SUPERVISOR DATE NOV 10 1982