

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 well ☐ gas well ☒ other ☐

2. NAME OF OPERATOR  
Amoco Production Company

3. ADDRESS OF OPERATOR  
P.O. Drawer "A", Levelland, TX

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
1980' FNL and 2200' FEL Sec. 12  
AT SURFACE: (Unit G SW $\frac{1}{4}$  NE $\frac{1}{4}$ )  
AT TOP PROD. INTERVAL:  
AT TOTAL DEPTH:

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

5. LEASE  
NM 23413

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME  
Empire South Deep Unit

8. FARM OR LEASE NAME  
Empire South Deep Unit

9. WELL NO.  
20

10. FIELD OR WILDCAT NAME  
South Empire - Morrow

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
12-18-28

12. COUNTY OR PARISH  
Eddy

13. STATE  
NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD)  
3641.7 RDB

REQUEST FOR APPROVAL TO:

SUBSEQUENT REPORT OF:

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

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RECEIVED

AUG 24 1978

O. C. C.  
ARTESIA, OFFICE

RECEIVED

AUG 23 1978

U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

(NOTE: Report results of well completion or zone change on Form 9-331-C)

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.)\*

Drilled to a TD of 2850 and set 8 5/8" 32# K-55 ST&C casing at 2850'. Cemented with 1375 sacks Howcolite with additives and 200 sacks of Class C with 2% KCL. Plug down at 2:25 a.m. 8-13-78. Circulated 35 sacks, WOC 18 hours. Tested casing at 1500# for 30 minutes. Test OK. Reduced hole to 7 7/8 and resumed drilling.

Subsurface Safety Valve: Manu. and Type \_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

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

SIGNED Ray W. Cox TITLE Adm. Supv. DATE 8-22-78

(This space for Federal or State office use)  
APPROVED BY Joe J. Lara ACTING DISTRICT ENGINEER DATE AUG 23 1978

0+4 - USGS - Art 20-Partners  
1 - Div.  
1 - Susp  
1 - RC