

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 Water Injection Well

2. NAME OF OPERATOR  
Anadarko Production Company

3. ADDRESS OF OPERATOR  
P.O. Box 806 Eunice, New Mexico 88231

4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)  
AT SURFACE: 990' FNL & 1650' FEL  
AT TOP PROD. INTERVAL:  
AT TOTAL DEPTH:

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

5. LEASE  
LC 065447

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME  
Teas Yates Unit

8. FARM OR LEASE NAME  
Tract 3

9. WELL NO.  
Well # 4

10. FIELD OR WILDCAT NAME  
Teas Yates Seven Rivers

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
Sec 13, Twp 20S, Rg 33E

12. COUNTY OR PARISH | 13. STATE  
Lea | NM

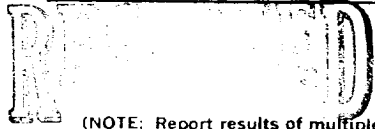
14. API NO.  
3608'

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

REQUEST FOR APPROVAL TO:      SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF	<input type="checkbox"/>	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	<input checked="" type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>	<input type="checkbox"/>
MULTIPLE COMPLETE	<input type="checkbox"/>	<input type="checkbox"/>
CHANGE ZONES	<input type="checkbox"/>	<input type="checkbox"/>
ABANDON*	<input type="checkbox"/>	<input type="checkbox"/>

(other) Clean out & squeeze channel behind csg.



(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.)\*

1. RUPU. Released PKR. TOH w/2-3/8" Salta Lined tbg.
2. TIH w/bit. Tagged fill @ 3388'. CO to 3409'. TOH.
3. TIH w/RTTS & set @ 2980'. RU Halliburton & pumped 150 sx Class C Neat cement. Had no pressure build up. Pumped displacement, had 150# build up. Reversed csg clean. Pumped 150 sx Thixset cement & tailed in w/50 sx Class C cement w/2% CACL. Displaced tbg. Had pressure build up to 1200# PSI. SIFN. Had no flowback next morning.
4. Tagged cement @3324' w/bits. Drilled to 3409'. Fell through cement. CO fill to 3447 TD.
5. RU Welex. Perforated Yates 3307'-3342', 3351', 3362'-3470'. RD Welex.
6. RU Dresser Titan. Acidized in three stages w/6000 gals, 20% NE-FE acid, using rock salt as blocking agent. AIR&P 4.3 BPM @1500# PSI.

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

18. I hereby certify that the foregoing is true and correct  
SIGNED by: David R. Glass TITLE Field Foreman DATE May 4, 1983

ACCEPTED FOR RECORD (This space for Federal or State office use)

APPROVED BY (ORIG. SCD.) DAVID R. GLASS DATE \_\_\_\_\_  
CONDITIONS OF APPROVAL SEP 06 1983

ROSWELL, NEW MEXICO

Form 9-331 Con't

Teas Yates Unit Tract 3 Well #4.

7. TOH w/treating PKR.
8. TIH w/Guiberson Uni-1 PKR on 2-3/8" Salta Lined tbg. Circ PKR fluid & set PKR @3188' (103 jts).
8. Put on water injection 2-23-83.



**LTR**



**Job separation sheet**

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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:

- 
- 
- 
- 
- 
- 
- 
- 

REGISTERED  
DEC 15 1982

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

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LC 065447

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12. COUNTY OR PARISH Lea 13. STATE NM

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3608' GR

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1. RUPU. Release Pkr. TOH w/Pkr & PVC Lined Tbg.
2. TIH w/Dump Bailer, set Pea Gravel Plug to 3270'. Set Hydromite plug on top 3270'-3260'.
3. TIH w/Perforating Gun. Perf four 4 1/2" holes @ 3250'. TOH w/gun.
4. TIH w/cement retainer & set @ 3240'. Squeeze perfs @ 3250' w/100 sx Class "C" Cement. Staging cement squeeze until squeeze is obtained. TOH w/tbg.
5. TIH w/bit. CO to 3440'. TOH w/bit.
6. TIH w/ Perforating Gun. Perforate in Yates Zone w/2 JSPF @ 3307'-42', @ 3351', @ 3362'-3408', @ 3432'-3436'. TOH w/Perf Gun.
7. TIH w/Treating Pkr. Acidize w/6000 gals 20% NE-FE acid in three stages. Flush w/200 bbls 2% KCL fluid. TOH w/Pkr.
8. TIH w/Injection Pkr on 2-3/8" PVC Lined tbg. Resume water injection.

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

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

SIGNED Original Howard D. ... TITLE Production Foreman DATE December 14, 1982  
by:

APPROVED

(This space for Federal or State office use)

APPROVED BY James A. Gillham W. CHESTER  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

JAN 21 1983

FOR  
JAMES A. GILLHAM  
DISTRICT SUPERVISOR

\*See Instructions on Reverse Side