

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPPLICATE\*  
(Other instructions on re-  
verse side)  
**RECEIVED**

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

45F

**SUNDRY NOTICES AND REPORTS ON WELLS**

(Do not use this form for proposals to drill or to deepen or plug back or a different depth from  
Use "APPLICATION FOR PERMIT—" for such proposals)  
DEC 10 10 45 AM '87

1.  OIL WELL  GAS WELL  OTHER  
CARLSBAD GEORGE AREA RECEIVED

2. NAME OF OPERATOR  
Harvey E. Yates Company ✓

3. ADDRESS OF OPERATOR  
P.O. Box 1933, Roswell, NM 88202

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

2235 FSL & 2235 FWL  
O. C. D.  
ARTESIA, OFFICE  
DEC 29 '87

14. PERMIT NO. 30-015-25759  
15. ELEVATIONS (Show whether DF, RT, GR, etc.)  
3764.6 GL

5. LEASE DESIGNATION AND SERIAL NO  
LC 058709A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LAND NAME  
Taylor 12 Federal

9. WELL NO.  
1-Y

10. FIELD AND POOL, OR WILDCAT  
Tamano Bone Springs

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
Sec. 12, T18S, R31E

12. COUNTY OR PARISH 13. STATE  
Eddy NM

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF   
FRACTURE TREAT   
SHOOT OR ACIDIZE   
REPAIR WELL   
(Other)   
PULL OR ALTER CASING   
MULTIPLE COMPLETE   
ABANDON\*   
CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF   
FRACTURE TREATMENT   
SHOOTING OR ACIDIZING   
(Other)   
REPAIRING WELL   
ALTERING CASING   
ABANDONMENT\*

(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 pertinent to this work.)\*

- 9-12-87 Perforate 9104-16'. Acidize w/200 gals 20% HCL.
- 9-16-87 Perforate 8939-46'. Acidize w/200 gals 20% HCL & 3000 gals 15% NCI
- 9-22-87 Acidize perfs 8939-46' w/10,000 gals 20% HCL.
- 9-25-87 Squeeze perfs. 9104-16 w/105 sxs Class "H" into formation, squeeze to 4000#.
- 9-25-87 Perf 8227-30 & 8078-86', acidize w/50 gals 20% HCl followed w/1150 gals same.
- 9-27-87 Acidize w/2000 gals 20% HCl (8227-30')
- 9-29-87 Acidize w/2000 gals 20% HCl (8078-86')
- 9-30-87 Acidize w/5000 gals 20% HCl (8078-86')
- 10-1-87 Put well on pump to test.
- 11-20-87 Drill out 15' cmt. retainer @ 9050 and cmt to 9143'.
- 11-25-87 Perf 8316 to 8652' (OA) 10 holes & acid w/300 gals 7 1/2% HCl, followed by 2200 gals same and ball sealers.
- 12-2-87 Frac perfs. 8316-8652 w/80,000 gals WF60 & 155,000# 16-30 sand & 20,000# 16-30 resin coated 16-30 sand.
- 12-5-87 Hang well on production w/all zones open. Turn over to pumper.

DEC 21 1987

SJS

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

SIGNED

TITLE Production Manager/Engineer

DATE December 9, 1987

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

\*See Instructions on Reverse Side