

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPL  
(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.)

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Harvey E. Yates Company

3. ADDRESS OF OPERATOR

P.O. Box 1933, Roswell, New Mexico 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*

See also space 17 below.)  
At surface

1800' FNL & 2310' FWL

14. PERMIT NO.

30-025-29876

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

3881 GL

5. LEASE DESIGNATION AND SERIAL NO.

NM-40452

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Shogrin 12 Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

North Young Bone Springs

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

Sec. 12, T18S, R32E

12. COUNTY OR PARISH

Lea

13. STATE

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 COMPLETION

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.)\*

- 5-15-87 Abrasa jet 4 holes at 8590' and acidize w/500 gals 15% HCL followed w/500 gals same acid.  
5-19-87 Acidize w/4000 gals 20% SRA  
5-21-87 Acidize w/10,000 gals 28% NEFE acid and 15,000 gals H2O.  
5-22-87 Squeeze w/200 SXS CL "H" w/FLA & 100 SXS CL "H" Neat.  
5-28-87 Abrasa jet 4 holes at 8600' and acidize w/500 gals acid.  
5-30-87 Acidize w/4000 gals 20% SRA.  
6-3-87 Acidize w/10,000 gals 28% NEFE and 15,000 gals H2O.  
6-4-87 Retainer set at 8562' and squeezed w/175 SXS CL "H", abrasa jet 4 holes, 1 at 8499, 8485, 8425, and 8400'.  
6-6-87 Acidize perfs w/2000 gals 15% HCL  
6-9-87 Acidize w/20,000 gals 28% NEFE & 17,000 Gals H2O and 900# BAF and 900# rock salt.  
6-14-87 Testing well on pump.  
7-02-87 Drlg out retainer @ 8562'. Cleaned out to 9259'.  
7-07-87 Perf. 1 JSPF @ 9051, 27, 8996, 54, 39, 04 & 8878'. Acidize w/2500 gals 7 1/2% NCI.  
7-08-87 Swab to test.  
7-11-87 SI for BU.  
7-21-87 Results of BHP after 285 hrs: BU = 2875.2 PSIA  
7-23-87 RU Hughes & spot corrosion inhibitor ahead of frac, RU DS & frac w/106,000 gals YF260 X-linked gel & 738,000# 16-30 SD, pump 1000 gal spacer followed w/3000 gals 7.5% MSR 100 & 3200 gals flush

ACCEPTED FOR RECORD

AUG 13 1987

SJS

CARLSBAD, NEW MEXICO

OVER CONTINUED

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

SIGNED

TITLE Production Manager/Engineer

DATE August 7, 1987

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

AUG 10 1987

CARLSBAD, NEW MEXICO

\*See Instructions on Reverse Side

7-24-87  
7-26-87  
7-28-87  
7-29-87

RU NL McCullough to run Temp Survey 8750-9104'. Frac appears to have stayed in zone.  
POOH & lay down 3 1/2", ID 160 fts, SI.  
Circ hole clean. SN @ 9191', anchor @ 8342.  
Ran pump & rods; hang well on production. Turn well over to pumper.

RECEIVED  
AUG 17 1987  
OCC  
STAFFS OFFICE