

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 9-331-2 for such proposals.

1. OF _____ GAS _____
WELL _____ WELL _____ OTHER _____
2. NAME OF OPERATOR
Harvey E. Yates Company
3. ADDRESS OF OPERATOR
P. O. Box 1333, Roswell, New Mexico 88201
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below)
AT SURFACE: 880' FSL & 1980' FEL
AT TOP PROD. INTERVAL:
AT TOTAL DEPTH: Same
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

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	☐

5. LEASE
101-4364
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
7. UNIT AGREEMENT NAME
Young Deep 4 Federal
8. FARM OR LEASE NAME
9. WELL NO.
10. FIELD OR WILDCAT NAME
No. Young Bone Springs
11. SEC., T., R., M. OR BLK. AND SURVEY OR AREA
Sec. 4, T-18S, R-32E
12. COUNTY OR PARISH 13. STATE
Lea NM
14. AP# NO.
15. ELEVATIONS (SHOW OF. KDB, AND WD)
35-6.9

NOTE: Report results of multiple completion or zone change on Form 9-331-2

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.)

1/12/80 MI & RU Monument CU. Bled off press & kill well. Rel pkn & POH. GIH w/3-3/4" bit, scraper, 4-3 1/8 DC's on 100 stds 2 3/8" tbg.

1/13/80 Fin GIH w/drllg assembly. Tag cmt ret @ 9731'. Dld cmt retainer in 120' of cmt PD additional tbg & lower to 9420'.

1/14/80 POH w/drllg assembly. RU Geosource & perf 4 holes @ 9400' & 4 holes @ 9260'. Set cmt retainer @ 9385' on wireline, PD Geosource. GIH w/stinger on 2 3/8" tbg to 9260'.

1/15/80 Sting into retainer & squeeze cmt behind pipe. Pull btm of tbg to 9260' & spot 5 sz plug.

1/18/80 GIH w/guns. Shoot 4 holes @ 9340'. Set retainer @ 9335' on wireline.

1/20/80 POH w/tbg & stinger. GIH w/drllg assembly, Tag cmt @ 9279'. Dld out to top of retainer @ 9335'.

Subsurface Safety Valve: Make and Type

Set @ _____ Ft.

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

SIGNED

TITLE Engineer

DATE 2/11/83

(This space for Federal or State official use)

APPROVED BY _____
CONDITIONS OF APPROVAL IF ANY

TITLE

DATE

ACCEPTED FOR RECORD

*See Instructions on Reverse Side
JUL 7 1983

1/21/83 Port G 9810' - 9800' (2 CSP).
 1/27/83 St CIBP G 8710'. Pump 35' out on top.
 1/28/83 RJ Halli 8' from Bone Springs w/27000 gal 3% gelled acid w/30% CO2 & 20.40 sf.
 1/29/83 Port set G 8350'.
 1/30/83 Gled dwn in SW 708 cell. RJ Swb. IFL-Q Surf. Rec 72 Bbls (10% cell). First run - 70% cell.

RECEIVED

JUL 11 1983

OFFICE