

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
Harvey E. Yates Company
3. ADDRESS OF OPERATOR
P. O. Box 1933, Roswell, N.M. 88201
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.)
1980' FNL & 660' FEL
AT SURFACE:
AT TOP PROD. INTERVAL: SAME
AT TOTAL DEPTH:
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) 8 5/8" CSG, Casing Test

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.)*

4/20/81 Depth-4650' running 8 5/8" csg. Formation - Lime. Ran 109 jts (4663.76')
8 5/8" OD 32#, 28# and 24# csg and set @ 4650'
52 jts 24# (2210.39')
27 jts 28# (1152.56')
30 jts 32# (1300.81')
109 jts 4663.76'

Halliburton cemented in 2 stages through DV tool @ 1273.84'. 1st Stage: 750 sx of HLW w/6# Gilsonite, 1/4# Flocele and 10# salt/sx; followed w/200 sx Class "C" w/2% CaCl. PD @ 1:30 pm 4/20/81. Dropped opening bomb; opened stage collar and circulated for 1 hr. Cemented 2nd Stage w/350 sx HLW w/6# Gilsonite, 1/4# Flocele and 10# salt/sx and followed

Subsurface Safety Valve: Manu. and Type

Set @ Ft.

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

SIGNED

Paul J. Lardner

TITLE Engineer

DATE May 1, 1981

APPROVED BY
CONDITIONS OF

ACCEPTED FOR RECORD (This space for Federal or State office use)
ROGER A. CHAPMAN

TITLE

DATE

APPROVAL, IF ANY:

MAY 11 1981

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

See Instructions on Reverse Side

5. LEASE
LC-064009-D
6. IF INDIAN, ALLOTTEE OR TRIBE NAME

RECEIVED

MAY 6 1981

7. UNIT AGREEMENT NAME
Young Deep Unit
8. FARM OR LEASE NAME
HOBBS, NEW MEXICO
9. WELL NO.
4
10. FIELD OR WILDCAT NAME
North Young Bone Springs
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 9, T-18S, R-32E
12. COUNTY OR PARISH
Lea
13. STATE
N.M.
14. API NO.
15. ELEVATIONS (SHOW DF, KDB, AND WD)
3828.3' GR

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

Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

4/21/81 Depth-4650' WOC. 18 hrs-WOC, NU and Yellow Jacketing. Tested ROP & casing to 2000 psi.

4/20/81 W/100 sx class "C" w/2% CaCl₂. PD @ 2:20 p.m. 4/20/81. Circulated 69 sx cement.

CONTINUED -