

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

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

5. LEASE DESIGNATION AND SERIAL NO.

NM-68038

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Arco 5 Federal

9. WELL NO.

#2

10. FIELD AND POOL, OR WILDCAT

North Shugart-Bone Springs

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

Sec. 5, T18S, R31E

12. COUNTY OR PARISH 13. STATE

Eddy

NM

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.)

RECEIVED

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Harvey E. Yates Company

JAN 11 '90

3. ADDRESS OF OPERATOR

P.O. Box 1933, Roswell, New Mexico 88202

O. C. D.

ARTESIA, OFFICE

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

See also space 17 below.)

At surface

2310' FNL' & 2310' FEL

14. PERMIT NO.

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

3681.0 GL

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) Spud & csg jobs

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, for 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.)*

Spudded well @ 6:45 pm 12/18/89

12/18/89 Ran 8 jts 13 3/8" 54.5 # csg; Set @ 300'
Cmtd w/325 sks C1 "C" w/2% CaCl
PD @ 4:00 am 12/29/89; Circ 64 sks to pit
WOC 12 hrs; Test csg 600# for 30 min-Held ok

12/22/89 Ran 45 jts 8 5/8" 32# csg; Set @ 1960'
Cmtd w/900 sks 65/35 "C" poz w/2% CaCl + 200 sks thick-set w/2% CaCl
+ 200 sks C1 "C" w/2% CaCl
PD @ 12:15 pm 12/22/89; Circ 100 sks to pit
WOC 12 hrs; Test csg 1200# for 30 min-Held ok

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

SIGNED

A. M. Young

NM Young

TITLE Drilling Superintendent

DATE 12/28/89

(This space for Federal or State office use)

PETROLEUM ENGINEER

APPROVED BY

TITLE

DATE

1-5-90

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side