5. LIASE

9. WILL NO.

Lea

3894 CR

14. APL NO.

NM 15920

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME Howe TG Federal

10. FIELD OR WILDCAT NAME

Und. Bone Springs

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

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

Unit K, Sec. 30-T18S-R34E

12. COUNTY OR PARISH: 13. STATE

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 decipen or plug back to a defe	arent
reservoir. Use Form 9 - 231 - C for such organisats a	

- 1. oil well i other
- 2. NAME OF OPERATOR Yates Petroleum Corporation
- 3. ADDRESS OF OPERATOR 207 South 4th St., Artesia, NM 88210
- 4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17 below.) 1980 FSL & 1830 FWL, Sec. 30-18S-34E AT SURFACE: AT TOP PROD. INTERVAL: AT TOTAL DEPTH:
- 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON*

(other)

SIGNED

REQUEST FOR APPROVAL TO:

(NOTE: Report a solts of multiple completion or zone matige on form 9 330)

15. ELEVATIONS (SHOW DF, KDB, AND WD)

17. DESCRIBE PROPOSED OR COMPILITED 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.)*

Spudded a 17-1/2" hole at 12:30 PM 3-11-82. Ran 8 joints of 13-3/8" 48 # J-55casing set at 350'. 1-Texas Pattern guide shoe at 350'. Insert flapper float at 305'. Cemented w/350 sacks Class "C" 2% CaCl2. Compressive strength of cement -800 psi in 12 hours. PD 5:15 AM 3-11-82. Bumped plug to 500 psi, released pressure and float held okay. Cement circulated 40 sacks to pit. WOC. Drilled out 9:30 PM 3-11-82. WOC 16 hours and 15 minutes. Cut off and welded on flow nipple. Reduced hole to 12-1/4". Drilled plug and resumed drilling.

Subsurface Safety Valve: Manu, and Type

Set @

3 - 19 - 82

18. Thereby certify that the foregoing is true and correct

TITLE Engineering Secty DATE

ACCEPTED FOR RECORD APPROVED BY ROGER A. CHAPMAN CONDITIONS CROPPROVAL, IF ANY.

TITLE

DATE

MAR 2 5 1982

U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO

See Instructions on Reverse Side

is space for Federal or State office use

Ft.

RECEIVED

APR 3 1382

O.C.O. Hobbs office