

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIP
(Other instruction
verse side)

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Form approved.
Budget Bureau No. 42-R1424.
5. LEASE DESIGNATION AND SERIAL NO.

NM 9531

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different level or.
Use "APPLICATION FOR PERMIT" for such proposals.)

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	RECEIVED NOV 19 1976 U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO
2. NAME OF OPERATOR Yates Petroleum Corporation ✓	
3. ADDRESS OF OPERATOR 207 South 4th Street - Artesia, NM 88210	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1650' FNL & 630' FEL of Sec. 14-21S-22E	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4139' GR	

7. UNIT AGREEMENT NAME	
8. FARM OR LEASE NAME Hilliard "BF" Fed.	
9. WELL NO. 1-Y	
10. FIELD AND POOL, OR WILDCAT Wildcat	
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 14-21S-22E Unit H NMPM	
12. COUNTY OR PARISH Eddy	13. STATE NM

16. NOV 23 1976 Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

O.C.G.
ARTESIA, OFFICE
TEST WATER SHUT-OFF
FRACTURE TREAT
SHOOT OR ACIDIZE
REPAIR WELL
(Other)

PULL OR ALTER CASING
MULTIPLE COMPLETE
ABANDON*
CHANGE PLANS

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.) *

Perforating and treating formations to test.

Perforated the Wolfcamp formation 5776-40' w/4 JSPF. GTS in 3", but well loaded up & died. Ran swab and swbd sulfur wtr. Swbd well down prep to Squeeze Wolfcamp perms. Pulled tbg & pkr out of hole. Picked up RTTS pkr. WIH and set retainer at 5969' squeezed perms w/100 sacks of Class "H" cement. WOC. WIH and perforated the Yeso w/10 .32" holes (JSPF) as follows: 4161, 68, 70, 72, 4277, 80, 84, 89, 91 & 95'. RIH w/tbg & pkr, spotted acid attempted to set pkr - would not seat for breakdown. POOH to change pkr. RIH w/Retr. BP and Guiberson pkr, set BP at 4339 & pkr at 4246', treated perms w/500 gallons of 15% regular acid. Flowed back acid gas and black wtr, swbd well dn no show of oil or gas(perfs 4277-95') Re-set BP at 4246 & pkr at 4123' and trtd perms 4161-72' w/500 gal 15% reg. acid. Swbd back sulphur wtr. POH to squeeze Yeso perms. Pulled tbg w/pkr and BP OOH. RIH W/RTTS pkr & sqz Yeso perms w/100 sacks of Class C cmt. MICU to drill plugs & DV tool. Drld & cleaned out to DV tool. Drilled out DV tool, circ. w/KCL wtr. & ran Cement bond log. WIH w/Tubing Conveyed Gun and perforated the Morrow 8786-8792' w/30 .32" holes. Cleaned well up to 890# on 1/2" choke= 5.5 MMCFPD.

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

SIGNED

Christine Tomlinson

TITLE

Geol. Secty

DATE

11-18-76

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions on Reverse Side