

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
NM OIL CONS. COMM.
SUBMIT IN TRIPlicate
DISSEMINATE INSTRUCTIONS ON
Artesia, NM 88210

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

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.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		7. UNIT AGREEMENT NAME NA
2. NAME OF OPERATOR FRED G. YATES, INC.		8. FARM OR LEASE NAME South Tomahawk Federal
3. ADDRESS OF OPERATOR SUNWEST Centre, Suite 919, Roswell, N.M. 88201		9. WELL NO. 3
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 1980' FSL, 660' FEL, NE $\frac{1}{4}$ SE $\frac{1}{4}$ of 6-8-32		10. FIELD AND POOL, OR WILDCAT
14. PERMIT NO.		11. SEC., T., S., M., OR BLK. AND SURVEY OR AREA Sec 6-T8S, R32E
15. ELEVATIONS (Show whether DF, RT, GR, etc.) G.L. 4516.8'		12. COUNTY OR PARISH Chaves
		13. STATE NM

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
(Other) <input type="checkbox"/>	

SUBSEQUENT REPORT OF:

WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
(Other) <input type="checkbox"/>	

(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.) *

12/13/84 Drlg @ 3216'

12/14/84 Drlg @ 3560'

12/15/84 Drlg @ 3865'

12/16/84 Drlg @ 4024'

12/17/84 TD @ 4220' 6:15 PM

12/18/84 RU Dresser. Ran CDL, CN GR, and Dual Laterolog, MLL, GR. Log depth 4323'. Ran 103 jts 4329' 4-1/2", 10.5#, J-55 csg. Cmt @ 4329'.

1/8/85 RU PU. Dresser RU and VDL-GR Collar log. Reset to Dresser OH GR Density log depths @ 4200'. PBTD 4275' OH log depth. Dresser perf 4199-4202' w/5 jumbo jet charges, .40" entry hole, 4190-92' 5 same charges, 2nd run- 4183-87', 5 same charges. NU BOP RU Baker Model R pkr, new PSN, singled into hole w/132 jts 2-3/8", 4.7#, J-55 EUE 8R tbq. Pkr tail @ 4204'.

1/9/85 Acidized S.A. 4183-4202'. Tbg @ 4205'. Acid job #1: Halliburton RU & spotted 100 gals., 15% NEFE acid @ 4205' pkr tail. Moved pkr & set @ 4100'. Acidized in 4 stages. First 3 stages acidized w/3 bbls acid followed w/7 balls each, then 3 bbls acid followed by 9 balls. Started to swab @ 10:25 AM.

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

SIGNED *[Signature]*

TITLE Engineer

DATE 1/14/85

(This space for Federal or State office use)

APPROVED BY *[Signature]*
CONDITIONS OF APPROVAL

TITLE

DATE

JAN 29 1985

*See Instructions on Reverse Side

RECEIVED

FEB - 4 1985

O.C.D.
MOBILE OFFICE