

NM OIL CONS. COMMISSION

Drawer 7D

Artesia, NM 88210

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Form 9-331
(May 1965)

RECEIVED BY

SUBMIT IN TRIPPLICATE
(One in instructions on re-
verse side)

Form approved.
Budget Bureau No. 42-R1424.
LEASE DESIGNATION AND SERIAL NO.
NM 19173

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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR Yates Petroleum Corporation	8. FARM OR LEASE NAME Ginger XZ Federal
3. ADDRESS OF OPERATOR 207 South 4th St., Artesia, NM 88210	9. WELL NO. 1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 660 FSL & 1980 FWL, Sec. 31-T5S-R24E	10. FIELD AND POOL, OR WILDCAT Pecos Slope Abo
14. PERMIT NO.	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit N, Sec. 31-T5S-R24E
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4144.2' GR	12. COUNTY OR PARISH Chaves
	13. STATE NM

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 COMPLETION <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 checked="" 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.) *

Spudded 26" hole with Rat Hole 1:00 PM 9-30-83. Set 40' of 20" conductor pipe. Spudded a 14-3/4" hole with rotary tools at 7:30 PM 10-3-83. Ran 20 jts of 10-3/4" 40.5# J-55 ST&C casing set 769'. 1-Texas Pattern notched guide shoe set 769'. Insert float set 729'. Cemented w/300 sacks Pacesetter Lite, 3% CaCl2. Tailed in w/300 sacks Class C 2% CaCl2. Compressive strength of cement - 1250 psi in 12 hrs. PD 1:30 AM 10-5-83. Bumped plug to 1000 psi, released pressure and float held okay. Cement circulated 45 sacks. WOC. Drilled out 7:30 PM 10-5-83. WOC 18 hrs. NU and tested to 1000 psi for 30 minutes, OK. Reduced hole to 7-7/8". Drilled plug and resumed drilling. Casing stuck at 800', pulled loose. Could come up, but could not go down. Obtained permission from BLM to cement casing at 769'. Lost all returns at 1451'. Pumped pill and regained 75% returns. Set lost circulation plugs as follows: Plug #1: Spotted 125 sacks Class C 4% CaCl2. PD 11:30 PM 10-6-83. Plug set 1260'. WOC 6 hrs. Reamed hole to 9-7/8" to 1260'. Set Plug #2: Spotted 150 sacks Class C 2% CaCl2. PD 11:30 PM 10-7-83. Plug set 1260'. WOC 2-1/2 hrs. Plug #3: Tagged cement 1000'. Spotted 50 sacks Class C 2% CaCl2. PD 2:45 AM 10-8-83. Plug set 1000'. WOC 6 hrs. Ran 37 jts of 7" 23# J-55 LT&C casing set 1550'. 1-Texas Pattern notched guide shoe set 1550'. Insert float set 1510'. Cemented w/100 sacks Thixolite, 1/2# celloseal, 5# Hiseal, 200 sacks Pacesetter Lite 3% CaCl2. Tailed in w/150 sacks Class C 2% CaCl2. Compressive strength of cement - 1250 psi in 12 hours. PD 12:45 AM 10-9-83. Bumped plug to 1000 psi, released pressure and float held okay. Cement did not circulate. Ran Temperature Survey and found top of cement at 1020'. Ran 1". Tagged cement 1020'. Spotted 450 sacks Class C 3% CaCl2. PD 4:00 PM 10-9-83. Cement circulated 15 sacks. WOC. Drilled out 4:00 AM 10-10-83. WOC 27 hrs 30 min. NU and tested to 1000# for 30 minutes, OK. Reduced hole to 6-1/4". Drilled plug & resumed drilling.

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

SIGNED Juanita Doadtitt

TITLE Production Supervisor

DATE 10-12-83

(This space for Federal or State office use)

APPROVED BY _____
CONDITIONS OF APPROVAL, IF ANY:

TITLE _____

ACCEPTED FOR RECORD

DATE _____

OCT 18 1983

*See Instructions on Reverse Side

ROSWEIL, NEW MEXICO