

Submit 3 Copies To Appropriate District Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-103
Revised March 25, 1999

WELL API NO.
30-005-63331

5. Indicate Type of Lease
STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

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" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:
Oil Well ☐ Gas Well ☒ Other ☐

2. Name of Operator
Yates Petroleum Corporation

3. Address of Operator
105 S. 4th Street Artesia, NM 88210

4. Well Location
Unit Letter **J** : **1500** feet from the **South** line and **1500** feet from the **East** line
Section **36** Township **4S** Range **24E** NMPM **Chaves** County
10. Elevation (Show whether DR, RKB, RT, GR, etc.)
3922' GR

7. Lease Name or Unit Agreement Name:
Margaret RQ State

7. Well No.
#5

8. Pool name or Wildcat
Wildcat Basement

11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input checked="" type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. 2/6-9/01 - Build location.

2/21/01 - Spud 1:00 PM with 20" hole. Set 40' of 16" conductor, cement to surface. Waiting on rotary tool.

3/5/01 - Resumed drilling at 6:00 AM, 14-3/4" hole. Notified Phil Hawkins of OCD.

3/7/01 - Reached TD of 14-3/4" hole 4:00 PM. Ran 20 joints of 11-3/4" 42# H-40 (911.71') casing set at 900'.

Texas Pattern Notched guide shoe set at 900'. Insert float set at 854.33'. Cemented with 400 sxs 35:65:6 C + 2% CaCl2 + 1/2# /sxs polyseal (yld 1.99, wt 12.8). Tailed in with 200 sxs C + 2% CaCl2 (yld 1.32, wt 14.8).

PD at 3:15 AM 3/8/01. Bumped plug to 544 psi, held OK. Circulated 55 sxs. WOC. Notified Phil Hawkins of OCD of operations 5:10 PM 3/7/01.

3/8/01 - Drilled out plug and cement at 9:15 PM. WOC 18 hours. Reduced hole to 11" and resumed drilling.

3/21/01 - Reached TD of 5450' at 1:00 AM. Logging well. Loggers TD 5438'.

3/22/01 - Ran 131 jts 4-1/2" casing set at 5450' as follows: 61 joints 4-1/2" 11.6 S95/P110 SB (2532.32'); 70 jts 4-1/2" S95/110 MV (2918.4'). Set Regular guide shoe at 5450', Float collar at 5407.5', Bottom marker 4214.21', Top marker 2921.41'.

Cemented with 705 sxs Pecos Valley Lites, 4 pps D42, 1 pps D44, .2% D65, .3% D167, .2% D46, .1% D13 (yld 1.42, wt 13.0). PD at 9:45 PM. Bump plug to 1650 psi for 4 mins., held OK. Circulated 0 sxs.

Notified Phil Hawkins of OCD before running casing. Released rig 3:00 AM 3/23/01.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Susan Herpin TITLE Engineering Technician DATE August 14, 2001

Type or print name Susan Herpin

Telephone No. 505-748-1471

(This space for State use)

ORIGINAL SIGNED BY TIM W. GUN
DISTRICT II SUPERVISOR

APPROVED BY [Signature] TITLE DISTRICT II SUPERVISOR DATE AUG 16 2001

Conditions of approval, if any: