

(July 1992)

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

**N.M. Oil Cons. Division  
1625 N. Frer. Dr.  
Hobbs NM 88240**

FORM APPROVED

OMB NO. 1004-0137

Expires: February 28, 1995

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG\***

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other \_\_\_\_\_  
 b. TYPE OF COMPLETION: NEW WELL ☐ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR. ☒ Other Recompletion

2. NAME OF OPERATOR

**Yates Petroleum Corporation**

3. ADDRESS AND TELEPHONE NO.

**105 South Fourth St. - Artesia, NM 88210****505-748-1471**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*

At surface

**ACCEPTED FOR RECORD****MAR 20 2002****ALEXIS C. SWOBODA  
PETROLEUM ENGINEER****330' FNL and 2310' FWL**

At top prod. Interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE SPUNDED

**N/A**

16. DATE T.D. REACHED

**N/A**

17. DATE COMPL. (Ready to prod.)

**8/11/01**

18. ELEVATIONS (OF, RKB, RT, GR, ETC.)\*

**3749' GR**

20. TOTAL DEPTH, MD &amp; TVD

**9150'**

21. PLUG BACK T.D., MD &amp; TVD

**8919'**

22. IF MULTIPLE COMPL.

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

**N/A**

24. PRODUCTION INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)\*

**8518-8578' Brushy Canyon**

25. WAS DIRECTIONAL SURVEY MADE

**No**

26. TYPE ELECTRIC AND OTHER LOGS RUN

**None**

27. WAS WELL CORED

**No**

28

CASING RECORD (Report all strings set in well)

CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
<b>20"</b>		<b>40'</b>	<b>26"</b>	<b>In Place</b>	
<b>11-3/4"</b>	<b>42#</b>	<b>1150'</b>	<b>17-1/2"</b>	<b>In Place</b>	
<b>8-5/8"</b>	<b>32#</b>	<b>4805'</b>	<b>11"</b>	<b>In Place</b>	
<b>5-1/2"</b>	<b>17# &amp; 15.5#</b>	<b>9150'</b>	<b>7-7/8"</b>	<b>In Place</b>	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	SIZE	DEPTH SET (MD)	PACKER SET (MD)
						<b>2-7/8"</b>	<b>8730'</b>	

31. PERFORATION RECORD (Interval, size and number)

**8518-8528' 44 holes .42"**  
**8556-8578' 92 holes .42"**

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
<b>8518-8578'</b>	<b>1000 gals 7.5% IC HCL</b>
<b>8518-8578'</b>	<b>44,250 gals Delta 20 Frac fluid</b>
	<b>+ 133,000# 20/40 Super LC sand</b>

33

PRODUCTION

DATE FIRST PRODUCTION 8/15/01		PRODUCTION METHOD (Flowing, gaslift, pumping-size and type of pump) Pumping			WELL STATUS (Producing or shut-in) Producing		
DATE OF TEST 8/24/01	HOURS TESTED 24	CHOKE SIZE	PROD'N. FOR TEST PERIOD →	OIL-BBL 1	GAS-MCF 0	WATER-BBL 243	GAS-OIL RATIO
FLOW. TBG PRESS.	CASING PRESS		CALCULATED 24-HR RATE →	OIL-BBL 1	GAS-MCF 0	WATER-BBL 243	OIL GRAVITY-API (CORR.)

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

**Sold**

TEST WITNESSED BY

**Frank Moreno**

35. LIST OF ATTACHMENTS

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE **Engineering Technician**

DATE

**March 13 2002**

\*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

EDUCATION: MSOE  
LABORATORY: MEDICINE

[illegible]

## 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 & Natural Resources DepartmentOIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505Form C-102  
Revised August 15, 2000Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies☐ AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-025-33530</b>		<sup>2</sup> Pool Code <b>51689</b>		<sup>3</sup> Pool Name <b>Undes. Red Tank Delaware, West</b>	
<sup>4</sup> Property Code <b>018793</b>		<sup>5</sup> Property Name <b>Thyme APY Federal</b>			<sup>6</sup> Well Number <b>#3</b>
<sup>7</sup> OGRID No. <b>025575</b>		<sup>8</sup> Operator Name <b>Yates Petroleum Corporation</b>			<sup>9</sup> Elevation <b>3749'</b>

<sup>10</sup> Surface Location

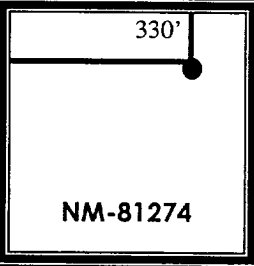
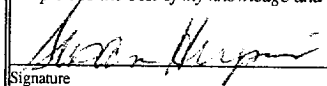
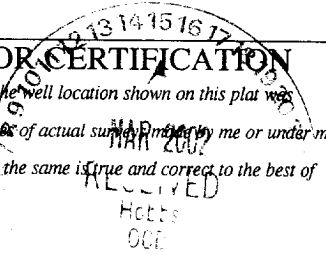
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>C</b>	<b>1</b>	<b>23S</b>	<b>32E</b>		<b>330</b>	<b>North</b>	<b>2310</b>	<b>West</b>	<b>Lea</b>

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres <b>40</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A  
NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<sup>16</sup> <div style="border: 2px solid black; padding: 5px; display: inline-block;"> <sup>2310'</sup>    <sup>330'</sup>  <b>NM-81274</b> </div>	<sup>17</sup> <b>OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.  Signature <b>Susan Herpin</b> Printed Name <b>Engineering Technician</b> Title <b>March 12, 2002</b> Date			
	<sup>18</sup> <b>SURVEYOR CERTIFICATION</b> I hereby certify that the well location shown on this plat was plotted from field notes of actual survey made by me or under my supervision, and that the same is true and correct to the best of my belief.  Date of Survey Signature and Seal of Professional Surveyor: <b>See Original Plat</b> Certificate Number			