

Submit 3 copies To Appropriate district

Office

DISTRICT I

1625 N. French Dr., Hobbs NM 88240

DISTRICT II

P.O. Drawer DD, 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 Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Form C-105
Revised 1-1-89

WELL API NO	30-025-36016
5. Indicate Type of Lease	State <input type="checkbox"/> Fee <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.	
7. Lease Name or Unit Agreement Name	Global BBG
8. Well No.	1
9. Pool Name or Wildcat	Undesignated Townsend-Morrow Gas

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☐

GAS WELL ☒

DRY ☐

OTHER ☐

CONFIDENTIAL

2. Name of Operator

Yates Petroleum Corporation

3. Address of Operator

105 South 4th St., Artesia, NM 88210

4. Well Location

Unit Letter

M

660

Feet From The

South

Line and

400

Feet From The

West

Line

12

Section

16S

Township

35E

Range

NMPM

Lea

County

10. Date Spudded

2/23/03

11. Date T.D. Reached

4/3/03

12. Date Completed (Ready to Prod)

5/23/03

13. Elevations (DF & RKB, RT, GR, etc.)

3971' GR, 3989' KB

14. Elev. Casinghead

15. Total Depth

12370'

16. Plug Back T.D.

11600'

17. If Multiple Compl. How Many Zones?

2

18. Intervals Drilled by

Rotary Tools

40-12370'

Cable Tools

19. Producing Interval (s), of this completion - Top, Bottom, Name

12199-12211' Morrow

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

BCS/CNL/Laterolog

22. Was Well Cored

No

23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"	Conductor	40'			
11-3/4"	42#	427'	14-3/4"	275 sx (circ)	
8-5/8"	32#	4767'	11"	1325 sx (circ)	
5-1/2"	15.5#, 17#	12364'	7-7/8"	1570 sx (TOC@4200'-calc)	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	11250'	11250'

25. TUBING RECORD

26. PERFORATION RECORD (INTERVAL, SIZE, AND NUMBER)

12199-211'

11402-12' (22), 11414-22' (18), 11425-34' (20)

11438-45' (28), 11455-70' (32), 11475-80' (12)

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
12199-211'	1500g 7-1/2% Morrow acid w/1000SCF N2/bbl
12199-211'	Frac w/47000# 20/40 Sinterball prop
11402-80'	5000g 20% NEFE acid w/140 balls

28. PRODUCTION

Date First Production	5/24/03	Production Method (Flowing, gas lift, pumping - Size and type pump)	Flowing	Well Status (Prod. or Shut-in)	Shut-In
Date of Test	5/12/03	Hours Tested	24	Choke Size	24/64"
		Prod'n for Test Period		Oil - Bbl	1
				Gas-MCF	1502
Flow Tubing Press.	430	Casing Pressure		Calculated 24-Hour Rate	
				Oil - Bbl	1
				Gas-MCF	1502
				Water -Bbl	1

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold Vented per SO

Test Witnessed By
Rocky Harper

30. List Attachments

Logs, Deviation report

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature Stormi Davis Printed

Name

Stormi Davis

Title

Regulatory Compliance Technician

Date

6/5/03

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; and all drill-stem, tests, including depth interval tested, cushion used, time open flowing and shut in pressures and recoveries):

38. GEOLOGIC MARKERS

				NAME	TOP	
FORMATION	TOP	BOTTOM	DESCRIPTION CONTENTS, ETC.		MEAS. DEPTH	TRUE VERT. DEPTH
Rustler	1939'					
San Andres	4712'					
Glorieta	6310'					
Tubb	7482'					
Abo	8080'					
Wolfcamp	9674'					
Strawn Lm	11390'					
Atoka Shale	11526'					
Morrow	12082'					
Austin	12216'					

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1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.

Form C-102
Revised August 15, 2000

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-36016	² Pool Code 86400	³ Pool Name Undesignated Townsend-Morrow Gas
⁴ Property Code 30591	⁵ Property Name Global BBG	
⁷ OGRID No. 025575	⁸ Operator Name Yates Petroleum Corporation	
		⁶ Well Number 1
		⁹ Elevation 3971' GR

¹⁰ Surface Location

UL or lot no. M	Section 12	Township 16S	Range 35E	Lot Idn	Feet from the 660	North/South line South	Feet from the 400	East/West line West	County Lea
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¹¹ 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
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¹² Dedicated Acres 320	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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

<p>¹⁶</p> <div style="text-align: center; margin-top: 100px;"> </div>	<p style="text-align: center;">¹⁷ OPERATOR CERTIFICATION</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i></p> <p>Signature: <i>Stormi Davis</i></p> <p>Printed Name: Stormi Davis</p> <p>Title: Regulatory Compliance Technician</p> <p>Date: 6-5-03</p>
<div style="text-align: center; margin-top: 50px;"> </div>	<p style="text-align: center;">¹⁸ SURVEYOR CERTIFICATION</p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</i></p> <p>Date of Survey:</p> <p>Signature and Seal of Professional Surveyor:</p> <p style="text-align: center;">See Original Plat</p> <p>Certificate Number:</p>