

Submit to Appropriate District Office
State Lease - 6 copies
Fee Lease - 5 copies
District I
1625 N. French, Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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

Form C-105
Revised June 10, 2003

OIL CONSERVATION DIVISION

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

Month - Year
MAR 26 2007
OCD - ARTESIA, NM

WELL API NO.

005-63779

5. Indicate Type Of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER _____

7. Lease Name or Unit Agreement Name

AFFIRMED

b. Type of Completion:

NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. ☐ OTHER
WELL ☒ OVER ☐ RESVR. ☐

2. Name of Operator

PARALLEL PETROLEUM CORPORATION

3. Address of Operator

1004 N BIG SPRING, SUITE 400, MIDLAND, TX 79701

8. Well No.

1

9. Pool name or Wildcat

4. Well Location

Unit Letter N : 400 Feet From The SOUTH Line and 1880 Feet From The WEST Line

Section 33

Township 14S

Range 26E

NMPM

CHAVES

County

10. Date Spudded

12-31-2005

11. Date T.D. Reached

02-15-2006

12. Date Compl. (Ready to Prod.)

05-21-2006

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

GR: 3446

14. Elev. Casinghead

15. Total Depth

9250 MD

16. Plug Back T.D.

9202 MD

17. If Multiple Compl. How
Many Zones?

18. Intervals
Drilled By

Rotary Tools

X

Cable Tools

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

5600 - 9072

20. Was Directional Survey Made

YES

21. Type Electric and Other Logs Run

THREE DETECTOR LITHO-DENSITY, CN/HNGS

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
13.375	54.5	307	17.5	440 SX	
9.625	36	1307	12.25	600 SX	
5.5	17	9250	7.875	1140 SX	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8	5373	

25. TUBING RECORD

26. Perforation record (interval, size, and number)

5600 - 6147, 6420 - 7222, 7565 - 8322, 8520 - 9072 OA:
0.42" DIAMETER, 144 HOLES TOTAL

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5600 - 9072	16,000 GAL ACID, 18,500 BBL FRESH
	WATER, 360 TON CO2, 20/40 & MESH
	SAND

28. PRODUCTION

Date First Production 10-10-2006	Production Method (Flowing, gas lift, pumping - Size and type pump) FLOWING					Well Status (Prod. or Shut-in) SHUT IN	
Date of Test 10-10-2006	Hours Tested 24 HOUR	Choke Size 32/64	Prod'n For Test Period	Oil - Bbl.	Gas - MCF 225	Water - Bbl.	Gas - Oil Ratio
Flow Tubing Press. 300	Casing Pressure 400	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF 225	Water - Bbl.	Oil Gravity - API - (Corr.)	

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

SOLD

Test Witnessed By

30. List Attachments

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 Kaye McCormick Printed
E-mail address kmccormick@plll.com Name

KAYE MC CORMICK

Title SR PROD & REG TECH Date 03-22-2007

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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 Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-005-63779		Pool Code 96086	Pool Name WILDCAT, WOLF CAMP, GAS
Property Code	Property Name AFFIRMED		Well Number 1
GRID No. 230387	Operator Name PARALLEL PETROLEUM CORPORATION		Elevation 3446

10 Surface Location

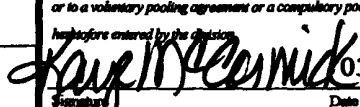
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	33	14S	26E		400	SOUTH	1880	WEST	EDDY

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
C	33	14S	26E		812	NORTH	1892	WEST	EDDY

Dedicated Acres 320	Joint or Infill	Consolidation Code	Order No.
-------------------------------	-----------------	--------------------	-----------

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.

16	<div style="text-align: center;"> 812 <hr/> 1892 <hr/> </div>	<div style="text-align: center;"> 752 <hr/> BHL <hr/> </div>	<div style="text-align: center;"> 320 AC <hr/> </div>	17 OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or leased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <div style="text-align: right;">  03-22-07 Date </div> <div style="text-align: center;"> KAYE MC CORMICK Printed Name </div>
				18 SURVEYOR CERTIFICATION <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> <div style="text-align: right;"> Date of Survey Signature and Seal of Professional Surveyor: Certificate Number </div>
<div style="text-align: center;"> 1896 <hr/> 1880 <hr/> </div>	<div style="text-align: center;"> PP 837 <hr/> SL 1400 <hr/> </div>	<div style="text-align: center;"> 752 <hr/> 768 <hr/> </div>		

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, 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

Form C-104
Revised June 10, 2003

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

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address PARALLEL PETROLEUM CORPORATION 1004 N BIG SPRING, SUITE 400 MIDLAND, TX 79701		² OGRID Number 230387
		³ Reason for Filing Code/Effective Date
⁴ API Number 30-0 30-005-63779	⁵ Pool Name Green Field; --- WOLFCAMP, South	⁶ Pool Code 97538
⁷ Property Code	⁸ Property Name AFFIRMED	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
N	33	14S	26E		400	SOUTH	1880	WEST	EDDY

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West line	County
C	33	14S	26E		812	NORTH	1892	WEST	EDDY
¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				
		10-10-2006							

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
23435	TRANSWESTERN PIPELINE P.O. BOX 1188 HOUSTON, TX 77251-1188		G	SEC 33, T14S, R26E

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description

V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBTD	²⁹ Perforations	³⁰ DHC, MC
12-31-2006	05-21-2006	9250 MD	9202 MD	5600 - 9072 MD	
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17.5	13.375	307	440 SX		
12.25	9.625	1307	600 SX		
7.875	5.5	9250	1140 SX		
	2-7/8 TEG	5373			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
	10-10-2006	10-10-2006	24 HOUR	300	400
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
32/64			225		FLOWING

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Kaye McCormick*

Printed name:
KAYE MC CORMICK

Title:
SR PROD & REG TECH

Email
kmccormick@plll.com

Date:
03-22-2007

Phone: **432-685-6563**

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARRANT
DISTRICT II GEOLOGIST

Approval Date:

MAR 27 2007