



Submit to Appropriate  
District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-105  
Revised 1-1-89

**DISTRICT I**  
P.O. Box 1980, Hobbs, NM 88240

**OIL CONSERVATION DIVISION**

2040 Pacheco St.  
Santa Fe, NM 87505

**DISTRICT II**  
P.O. Drawer DD, Artesia, NM 88210

**DISTRICT III**  
1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.

30-025-34391

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 ☐

b. Type of Completion:

NEW  
WELL ☐

WORK  
OVER ☐

DEEPEN ☐

PLUG  
BACK ☒

DIFF  
RESVR ☐

OTHER ☐

7. Lease Name or Unit Agreement Name

McCasland 18 Fee

2. Name of Operator

Pioneer Natural Resources USA, Inc.

3. Address of Operator

P.O. Box 3178, Midland, TX 79702

8. Well No.

1

9. Pool name or Wildcat

Blinebry

House

4. Well Location

Unit Letter K : 1650 Feet From The South Line and 2000 Feet From The West Line

Section 18

Township 20S

Range 39E

NMPM

Lea

County

10. Date Spudded

7/21/98

11. Date T.D. Reached

8/12/98

12. Date Comple.(Ready to Prod.)

1/16/99

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

3557 KB; 3556 DF; 3544 GL

14. Elev. Casinghead

15. Total Depth

7600

16. Plug Back T.D.

6475'

17. If Multiple Compl. How  
Many Zones?

18. Intervals  
Drilled By

Rotary Tools

Cable Tools

X

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

5996'-6433' Blinebry

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

GR/CCL/CBL/DLL

22. Was Well Cored

No

**CASING RECORD (Report all strings set in well)**

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	24#	1690	12 1/4	800 sx C1"C"	
5 1/2	15.5#	7600	7 7/8	350 sx interfil, 200 sx P02	

**24. LINER RECORD**

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2 3/8	6489'	6489'

**25. TUBING RECORD**

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

5996' - 6433'

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

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

5996'-6433'

140,650# Ambor 1030 w/20/40 ottawa

& 30,000# Ambor 1030 w/ 20/40

CR-4000, Resin coat 30# borate gel

**28. PRODUCTION**

Date First Production

1/16/99

Production Method (Flowing, gas lift, pumping - Size and type pump)

Flowing

Well Status (Prod. or Shut-in)

Producing

Date of Test

2/7/99

Hours Tested

24

Choke Size

16/64"

Prod'n For

Test Period

Oil - Bbl.

16

Gas - MCF

811

Water - Bbl.

23

Gas - Oil Ratio

50.687

Flow Tubing Press.

780

Casing Pressure

0

Calculated 24-

Hour Rate

Oil - Bbl.

Gas - MCF

Water - Bbl.

Oil Gravity - API (Corr.)

45

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

Sold

Test Witnessed By

Curtis Lindsey

30. List Attachments

N/A

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

EXHIBIT "F-2"

Signature

*Todd M. Yocham*

Printed  
Name

Todd Yocham

Title Sr. Operations Eng Date 3/25/99

DISTRICT II  
P.O. Drawer 00, Artesia, NM 88211-0719

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV  
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-34391	Pool Code 33230	Pool Name House Blinebry
Property Code 23242	Property Name McCASLAND 18 FEE	Well Number 1
OGRID No.	Operator Name PIONEER NATURAL RESOURCES USA, INC.	Elevation 3544

Surface Location

UL or lot No. K	Section 18	Township 20 S	Range 39 E	Lot Idn	Feet from the 1650	North/South line SOUTH	Feet from the 2000	East/West line WEST	County LEA
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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
					Dedicated Acres 40	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

				<b>OPERATOR CERTIFICATION</b>  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.   Signature  Todd M. Yocham Printed Name  Sr. Operations Engineer Title  4/28/99 Date	
				<b>SURVEYOR CERTIFICATION</b>  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.  APRIL 23, 1998 Date Surveyed DMCC   Signature & Seal of Professional Surveyor   Certificate No. RONALD E. EIDSON 3239 GARY EIDSON 12641 WACON McDONALD 12185	