

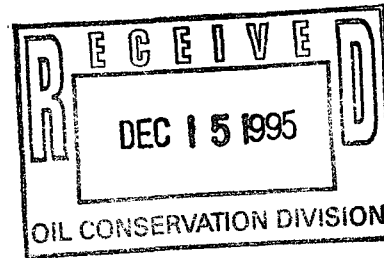


SD-OXY, I

OXY USA Inc.
P.O. Box 50250, Midland, TX 79710-0250

December 13, 1995

State of New Mexico
Oil Conservation Division
P.O. Box 2088
Santa Fe, New Mexico 88504



RE: Application of OXY USA Inc. for Simultaneous Dedication for the State D #1, 660 FNL 1980 FEL Sec 32 T21S R36E, Eumont Yates 7 Rivers Queen (PG), Lea County, New Mexico

Dear Sir:

OXY USA Inc. respectfully requests administrative approval of this application for Simultaneous Dedication.

OXY is planning to recomplete the State D #1 in the Eumont Yates 7 Rivers Queen (PG) Pool. In order to produce this well, it is necessary to simultaneously dedicate the existing 160-acre Eumont Gas Proration Unit currently assigned to our State D #3 (NSP-1031).

Attached is the Form C-102 for the State D #1 and #3 wells, and a map showing offset operators. A copy of this letter and attachments are being furnished by Certified Mail to offset operators as their notice of this application.

If you have any questions relating to this application, please contact me at 915-685-5717. Thank you for considering our application.

Sincerely,

David R. Stewart
Regulatory Analyst
Western Region - Midland

Attachment

CC: NMOCD - Hobbs
Service List

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-04863	² Pool Code 076480	³ Pool Name Eumont Yates 7 Rivers Queen (PG)
⁴ Property Code 008651	⁵ Property Name State D	⁶ Well Number 1
⁷ OGRID No. 16696	⁸ Operator Name OXY USA Inc.	⁹ Elevation 3615

¹⁰ Surface Location

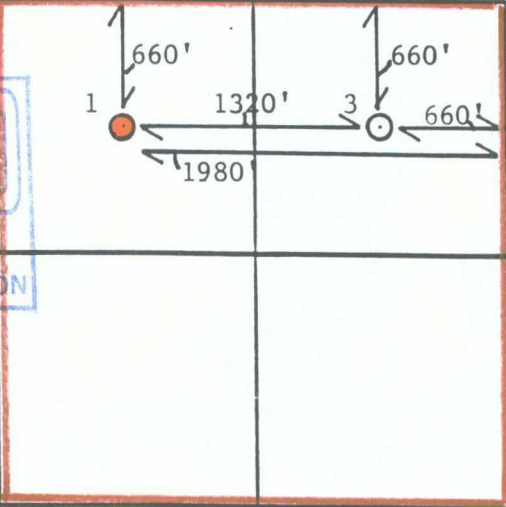
UL or lot no. B	Section 32	Township 21S	Range 36E	Lot Ida	Feet from the 660	North/South line North	Feet from the 1980	East/West line East	County Lea
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
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¹² Dedicated Acres 160	¹³ Joint or Infill Y	¹⁴ Consolidation Code	¹⁵ 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		17 OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</i> Signature  Printed Name David Stewart Title Regulatory Analyst Date 12/13/95
		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> Date of Survey Signature and Seal of Professional Surveyer: Certificate Number

District I,
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 04865		Pool Code 076480	Pool Name Eumont Yates 7 Rivers Queen (PG)
Property Code 008651	Property Name State D		Well Number 3
OGRID No. 16696	Operator Name OXY USA Inc.		Elevation 3615

¹⁰ Surface Location

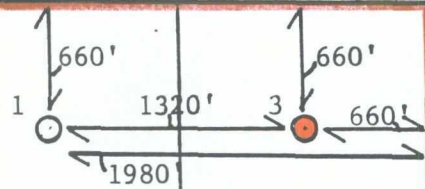
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	32	21S	36E		660	North	660	East	Lea

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

¹² Dedicated Acres 160	¹³ Joint or Infill Y	¹⁴ Consolidation Code	¹⁵ Order No. NSP-1031
--------------------------------------	------------------------------------	----------------------------------	-------------------------------------

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OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16		17 OPERATOR CERTIFICATION <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief</i> Signature <u>David Stewart</u> Printed Name <u>Regulatory Analyst</u> Title <u>12/13/95</u> Date

Service List & Map
 Application - Simultaneous Dedication
 OXY USA Inc. - State D #1
 Eumont Yates 7 Rivers Queen (PG)
 660 FNL 1980 FEL Sec 32 T21S R36E
 Lea County, NM

Offset Operators

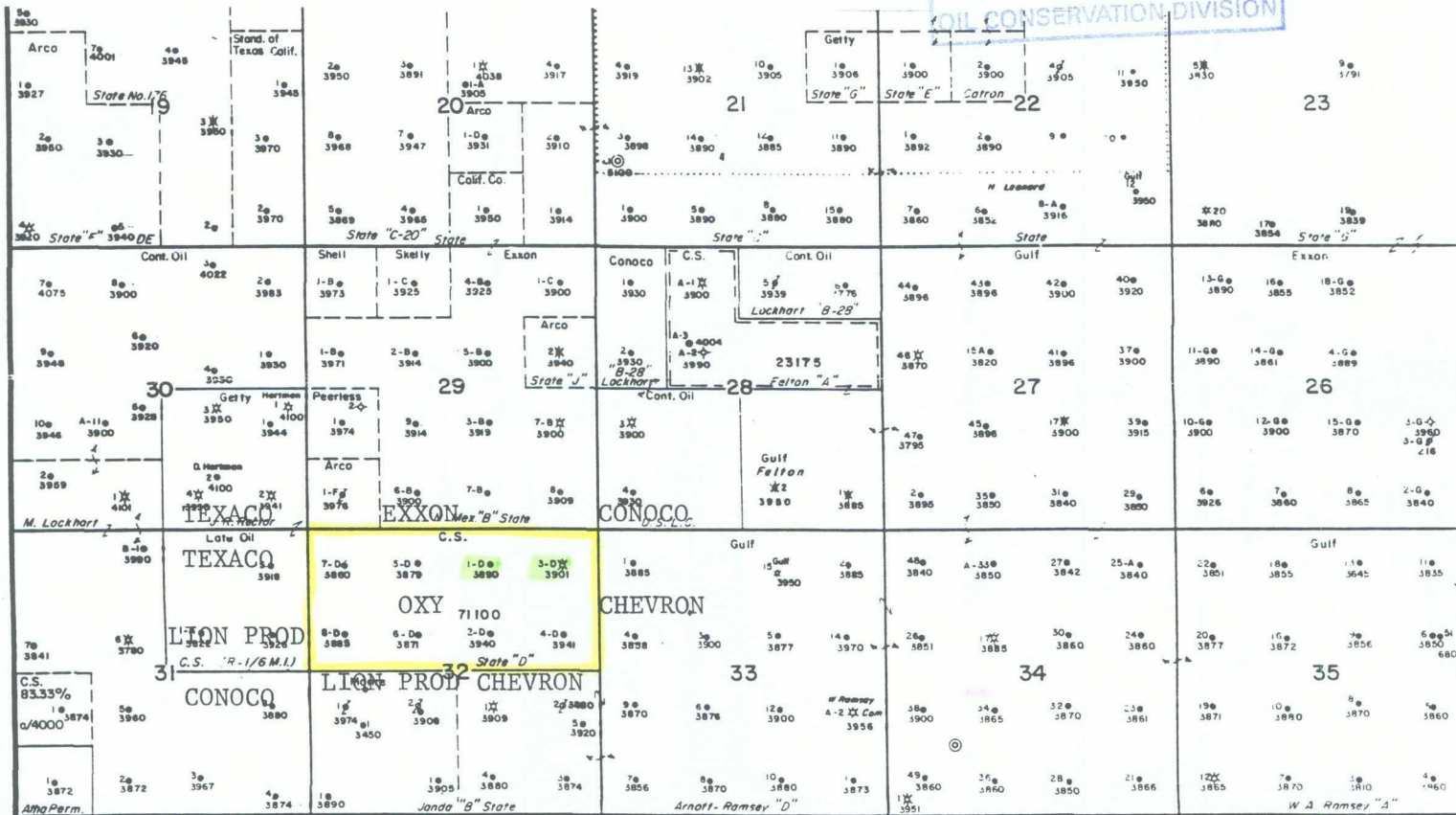
Chevron U.S.A. Inc. - 004323
 P.O. Box 1150
 Midland, TX 79702

Conoco Inc. - 005073
 10 Desta Dr. West
 Midland, TX 79705

EXXON Company, USA - 007673
 P.O. Box 1600
 Midland, TX 79702

Lion Production Co. - 126133
 P.O. Box 2086
 Midland, TX 79702

Texaco Exploration and Production, Inc. - 022351
 205 E. Bender
 Hobbs, NM 88240



Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103.
Revised 1-1-89

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

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

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

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

WELL API NO.	30-025-04863
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil & Gas Lease No.	B1481

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 ☐	7. Lease Name or Unit Agreement Name: State D 008651
2. Name of Operator OXY USA Inc. 16696	8. Well No. 1
3. Address of Operator P.O. Box 50250 Midland, TX 79710	9. Pool name or Wildcat 076480 Eumont Yates 7 Rvrs Queen (PG)
4. Well Location Unit Letter B : 660 Feet From The North Line and 1980 Feet From The East Line Section 32 Township 21S Range 36E NMPM Lea County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3615'	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☒	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	ALTERING CASING ☐
PULL OR ALTER CASING ☐	COMMENCE DRILLING OPNS. ☐
OTHER: Test Yates 7Rvrs Gas Interval ☒	PLUG AND ABANDONMENT ☐
	CASING TEST AND CEMENT JOB ☐
	OTHER: ☐

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.

TD - 3890'

Perfs - 3803'-3890'

SEE OTHER SIDE

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

SIGNATURE David Stewart
TYPE OR PRINT NAME David Stewart

TITLE Regulatory Analyst

RECEIVED	
DEC 15 1995	DATE 12/13/95
TELEPHONE NO. 915 6855717	
OIL CONSERVATION DIVISION	

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

- 1.) MIRU pulling unit. TOOH w/ rods and pump. ND WH, NU BOP. TOOH w/ tbg .
- 2.) TIH w/ 6 1/8" RB, and 7" csg scraper on tbg and CO csg to 3830'. TOOH w/ RB, csg scraper, and tbg.
- 3.) RU wireline and run GR/Neutron log from 3830' to 3000'. Perforate Yates and Seven Rivers formation as per Geologist's recommendation on location. RIH w/ CIBP and set @ $\pm 3790'$.
- 4.) TIH w/ Baker Lok-set pkr w/ on-off tool and 1.87" profile nipple on 3 1/2" tbg and set pkr @ $\pm 3150'$. Swab test well.
- 5.) RU acid company, pressure backside to 500#. Acidize perfs w/ 4500 gals 7 1/2% Ne Fe HCl and 7/8" RCNBS. Flush w/ 2% KCl wtr. Swab test.
- 6.) RU Frac Co., Pressure backside to 2000#. Frac perfs w/ 78,500 gals 50 quality gelled 2% KCl wtr/CO2 and 180,000# 12/20 sand and 60,000# Resin coated 12/20 sand at 45 BPM down 3 1/2" tbg as follows:
 - a.) Pump 35,000 gals 50 quality foam pad.
 - b.) Pump 4,000 gals 50 quality foam with 2 ppg 12/20 sand.
 - c.) Pump 4,500 gals 50 quality foam with 3 ppg 12/20 sand.
 - d.) Pump 5,000 gals 50 quality foam with 4 ppg 12/20 sand.
 - e.) Pump 6,000 gals 50 quality foam with 5 ppg 12/20 sand.
 - f.) Pump 7,000 gals 50 quality foam with 6 ppg 12/20 sand.
 - g.) Pump 9,500 gals 50 quality foam with 7 ppg 12/20 sand.
 - h.) Pump 7,500 gals 50 quality foam with 8 ppg 12/20 resin coated sand.
 - i.) Flush w/ base frac fluid.
- 7.) Open well on 14/64" choke and flow back load and CO2. Test well.
- 8.) TIH w/ sinker and tag PBTD. RU coil tbg unit if necessary and CO well to PBTD. RD coil tbg.
- 9.) RU slick line and TIH w/ plug and set in profile nipple. TOOH w/ 3 1/2" tbg. TIH w/ 2 3/8" production tbg and latch onto on-off tool. pressure test tbg. Pull plug and test well.
- 10.) Run four point test and put well on production.



OXY USA Inc.

P.O. Box 50250, Midland, TX 79710-0250

December 13, 1995

State of New Mexico
Oil Conservation Division
P.O. Box 2088
Santa Fe, New Mexico 88504

RE: Application of OXY USA Inc. for Simultaneous Dedication for the State D #1, 660 FNL 1980 FEL Sec 32 T21S R36E, Eumont Yates 7 Rivers Queen (PG), Lea County, New Mexico

Dear Sir:

OXY USA Inc. respectfully requests administrative approval of this application for Simultaneous Dedication.

OXY is planning to recomplete the State D #1 in the Eumont Yates 7 Rivers Queen (PG) Pool. In order to produce this well, it is necessary to simultaneously dedicate the existing 160-acre Eumont Gas Proration Unit currently assigned to our State D #3 (NSP-1031).

Attached is the Form C-102 for the State D #1 and #3 wells, and a map showing offset operators. A copy of this letter and attachments are being furnished by Certified Mail to offset operators as their notice of this application.

If you have any questions relating to this application, please contact me at 915-685-5717. Thank you for considering our application.

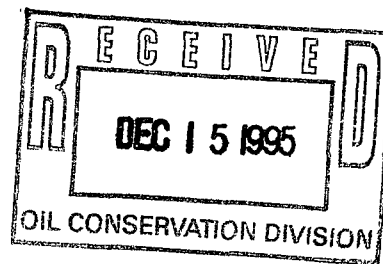
Sincerely,

A handwritten signature in cursive script, appearing to read "David R. Stewart".

David R. Stewart
Regulatory Analyst
Western Region - Midland

Attachment

CC: NMOCD - Hobbs
Service List



District I
PO Box 1980, Hobbs, NM 88241-1980
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PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102.
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-04863		Pool Code 076480	Pool Name Eumont Yates 7 Rivers Queen (PG)
Property Code 008651	Property Name State D		Well Number 1
OGRID No. 16696	Operator Name OXY USA Inc.		Elevation 3615

¹⁰ Surface Location

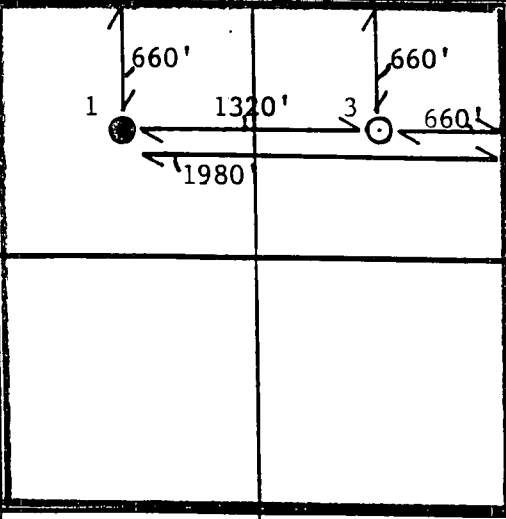
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	32	21S	36E		660	North	1980	East	Lea

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

¹² Dedicated Acres 160	¹³ Joint or Infill Y	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	------------------------------------	----------------------------------	-------------------------

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OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

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	18 SURVEYOR CERTIFICATION 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. Date of Survey Signature and Seal of Professional Surveyor:
	RECEIVED DEC 15 1995 OIL CONSERVATION DIVISION

Certificate Number

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 10, 1994
Instructions on back
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Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025- 04865		Pool Code 076480	Pool Name Eumont Yates 7 Rivers Queen (PG)
Property Code 008651	Property Name State D		Well Number 3
OGRID No. 16696	Operator Name OXY USA Inc.		Elevation 3615

¹⁰ Surface Location

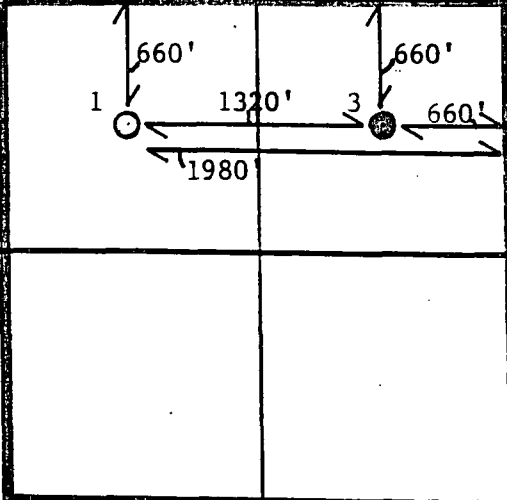
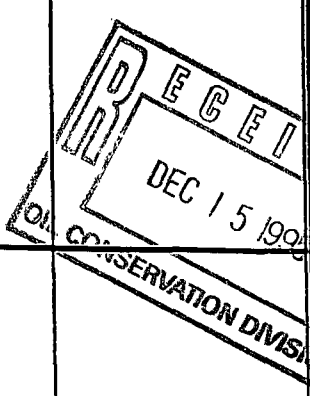
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
A	32	21S	36E		660	North	660	East	Lea

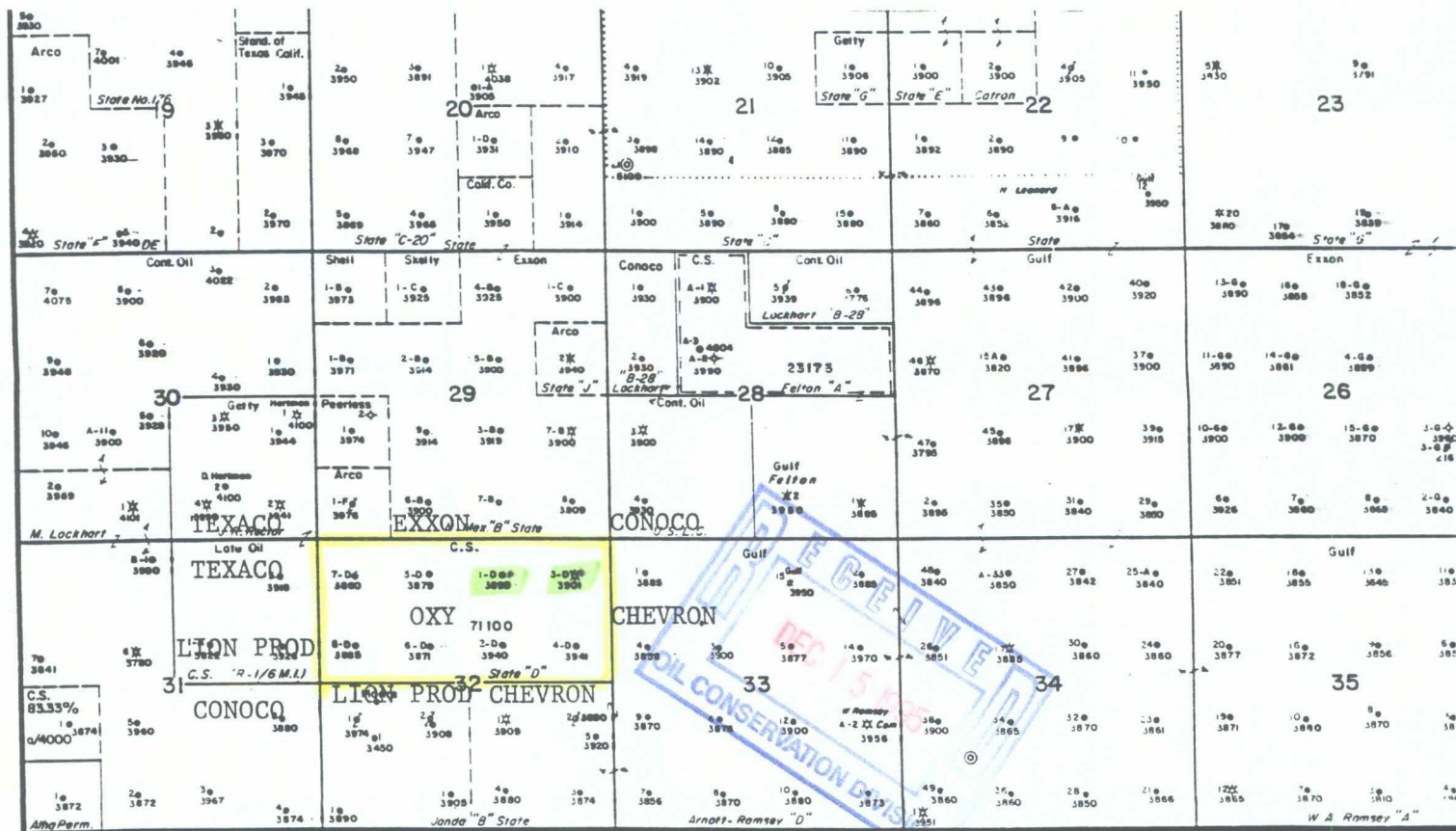
¹¹ Bottom Hole Location If Different From Surface

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

¹² Dedicated Acres 160	¹³ Joint or Infill Y	¹⁴ Consolidation Code	¹⁵ Order No. NSP-1031
--------------------------------------	------------------------------------	----------------------------------	-------------------------------------

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		18 SURVEYOR CERTIFICATION 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. Date of Survey: DEC 15 1995 Signature and Seal of Professional Surveyor:  Certificate Number:



Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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

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

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

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

WELL API NO.	30-025-04863
5. Indicate Type of Lease	STATE ☒ FEE ☐
6. State Oil & Gas Lease No.	B1481
7. Lease Name or Unit Agreement Name	State D 008651
8. Well No.	1
9. Pool name or Wildcat	076480 Eumont Yates 7 Rvrs Queen (PG)

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 OXY USA Inc. 16696	
3. Address of Operator P.O. Box 50250 Midland, TX 79710	
4. Well Location Unit Letter B : 660 Feet From The North Line and 1980 Feet From The East Line Section 32 Township 21S Range 36E NMPM Lea County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	3615'

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☒	PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐
PULL OR ALTER CASING ☐	REMEDIAL WORK ☐
OTHER: Test Yates 7Rvrs Gas Interval ☒	ALTERING CASING ☐
	COMMENCE DRILLING OPNS. ☐
	PLUG AND ABANDONMENT ☐
	CASING TEST AND CEMENT JOB ☐
	OTHER: ☐

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.

TD - 3890'

Perfs - 3803'-3890'

SEE OTHER SIDE

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

SIGNATURE

David Stewart

TYPE OR PRINT NAME

David Stewart

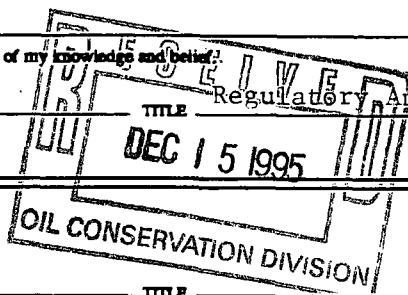
(This space for State Use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:



DATE

12/13/95

TELEPHONE NO. 9156855717

- 1.) MIRU pulling unit. TOOH w/ rods and pump. ND WH, NU BOP. TOOH w/ tbg .
- 2.) TIH w/ 6 1/8" RB, and 7" csg scraper on tbg and CO csg to 3830'. TOOH w/ RB, csg scraper, and tbg.
- 3.) RU wireline and run GR/Neutron log from 3830' to 3000'. Perforate Yates and Seven Rivers formation as per Geologist's recommendation on location. RIH w/ CIBP and set @ $\pm 3790'$.
- 4.) TIH w/ Baker Lok-set pkr w/ on-off tool and 1.87" profile nipple on 3 1/2" tbg and set pkr @ $\pm 3150'$. Swab test well.
- 5.) RU acid company, pressure backside to 500#. Acidize perms w/ 4500 gals 7 1/2% Ne Fe HCl and 7/8" RCNBS. Flush w/ 2% KCl wtr. Swab test..
- 6.) RU Frac Co., Pressure backside to 2000#. Frac perms w/ 78,500 gals 50 quality gelled 2% KCl wtr/CO2 and 180,000# 12/20 sand and 60,000# Resin coated 12/20 sand at 45 BPM down 3 1/2" tbg as follows:
 - a.) Pump 35,000 gals 50 quality foam pad.
 - b.) Pump 4,000 gals 50 quality foam with 2 ppg 12/20 sand..
 - c.) Pump 4,500 gals 50 quality foam with 3 ppg 12/20 sand.
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- 10.) Run four point test and put well on production.