

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
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised March 25, 1999

OIL CONSERVATION DIVISION
2040 South Pacheco
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 OXY USA Inc. P.O. Box 50250 Midland, TX 79710		² OGRID Number 16696
		³ Reason for Filing Code NW, AG
⁴ API Number 30-0 15-30717	⁵ Pool Name Grayburg Strawn	⁶ Pool Code 77880
⁷ Property Code 24799	⁸ Property Name OXY Bay State	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
0	33	17S	29E		1170	south	1650	east	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
I	33	17S	29E		1394	south	1129	east	Eddy
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 5/31/03		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date	

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
15694	Navajo Refining Inc. P.O. Box 159 Artesia, NM 88210	2824850	0	
147831	Agave Energy Inc. 105 S. Fourth St Artesia, NM		G	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 9/25/99	²⁶ Ready Date 1/22/00	²⁷ TD 11210'	²⁸ PBTB 10272'	²⁹ Perforations 10193-10212'	³⁰ DHC, MC
³¹ Hole Size 17-1/2"	³² Casing & Tubing Size 13-3/8"	³³ Depth Set 403'	³⁴ Sacks Cement 366		
11"	8-5/8"	3200'	1165		
7-7/8"	4-1/2"	10360'	1144		
	2-3/8"	10095'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method

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:

David Stewart

Approved by:

OIL CONSERVATION DIVISION

Jim W. Brown

Printed name:

David Stewart

Title:

District Supervisor

Title:

Sr. Regulatory Analyst

Approval Date:

JUN 26 2003

Date:

6/18/03

Phone:

432-685-5717

⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature

Printed Name

Title

Date

6-24-03; 10:43AM; OXY PERMIAN LAND
Hill, Oregon

Oxy Bay State #1
Sec 33 T17S R29E

915 685 5742

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WELL_ZONE_NAME	DATE	MCFD	GOR	OIL	WATER	WH_PSI	LINE_PSI
OXY BAY STATE #1	06/04/2003	208.98	208980	0	0.39	88.4	257.4
OXY BAY STATE #1	06/05/2003	179.81	122320	1.47	0.35	82.4	248.1
OXY BAY STATE #1	06/06/2003	76.19	76190	0	-0.52	82.4	238.2
OXY BAY STATE #1	06/07/2003	70.46	70460	0	0.19	82.4	243.9
OXY BAY STATE #1	06/08/2003	62.07	17785	3.49	1.32	82.6	243.2
OXY BAY STATE #1	06/09/2003	57.72	57720	0	-1.29	81.7	241.6
OXY BAY STATE #1	06/10/2003	34.14	34140	0	0.68	100.6	238.7



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop
Cabinet Secretary

Lori Wrotenbery

Director

Oil Conservation Division

GEOLOGICAL TOPS

OXY USA, INC.
OXY Bay State #1
Unit O, Sec. 33, T-17-S R-29-E
1170' FSL & 1650' FWL
(G.L.-3541'; K.B.-3548')
Eddy Co., N.M.
30-015-30717

Geological Tops per/Bryan G. Arrant-OCD

Salado	401'
Base of Salt	772'
Yates	932'
Seven Rivers	1307'
Bowers	1720'
Queen	1972'
San Andres	2821'
Wolfcamp Limestone	7863'
Strawn	9770'
Atoka	10253'
Morrow Limestone	10532'
Morrow Clastics	10689'