# NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau 1220 South St. Francis Drive, Santa Fe, NM 87505





т	THIS CHECKLIST IS M	ADMINIS I RATIVE APPLICA  MANDATORY FOR ALL ADMINISTRATIVE APPLICA		
	cation Acronym	WHICH REQUIRE PROCESSING AT T		NOT NOTED AND NEEDED INSING
whh	[NSL-Non-Sta [DHC-Dow [PC-Po	indard Location] [NSP-Non-Standard F rnhole Commingling] [CTB-Lease Co pol Commingling] [OLS - Off-Leasé S	mmingling] [PLC-Pool/Le torage] [OLM-Off-Lease Pressure Maintenance Exp -injection Pressure Increa	ease Commingling] Measurement] pansion] se]
[1]	TYPE OF AI	PPLICATION - Check Those Which A		
	[A]	Location - Spacing Unit - Simultaneo  NSL NSP SD	us Dedication	
	Check [B]	k One Only for [B] or [C]  Commingling - Storage - Measureme  DHC CTB PLC		DLM
	[C]	Injection - Disposal - Pressure Increase WFX PMX SWD		PPR
	[D]	Other: Specify		<del>-</del>
[2]	NOTIFICAT [A]	TION REQUIRED TO: - Check Those Working, Royalty or Overriding		ot Apply
	[B]	Offset Operators, Leaseholders of	or Surface Owner	
	[C]	Application is One Which Requi	res Published Legal Notice	
	[D]	Notification and/or Concurrent A U.S. Bureau of Land Management - Commissioner	Approval by BLM or SLO or Public Lands, State Land Office	
	[E]	For all of the above, Proof of No	tification or Publication is A	attached, and/or,
	[F]	Waivers are Attached		
[3]		CURATE AND COMPLETE INFOR ATION INDICATED ABOVE.	RMATION REQUIRED T	O PROCESS THE TYPE
	val is <b>accurate</b> a	TION: I hereby certify that the informand complete to the best of my knowleds quired information and notifications are	ge. I also understand that no	
	Note	: Statement must be completed by an individua	al with managerial and/or superv	isory capacity.
Print o	or Type Name	Signature	Title	Date
			e-mail Address	

#### State of New Mexico Energy, Minerals and Natural Resources Department

Form C-107A Revised June 10, 2003

X Yes \_\_\_No

#### District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

District IV

#### **Oil Conservation Division**

1220 South St. Francis Dr. Santa Fe, New Mexico 87505 APPLICATION TYPE

X Single Well

E-MAIL ADDRESS <u>david\_stewart@oxy.com</u>

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

APPLICATION FOR DOWNHOLE COMMINGLING

Establish Pre-Approved Pools EXISTING WELLBORE

OXY USA WTP himited Par	rtnership P.	O. Box 50250 Midland, dress	
Byerall JUN	6 K - 7	-20S-38E D#	C-33° 2-
ease	Well No. Unit Letter-	-Section-Township-Range	County
OGRID No. 192463 Property Co	de <u>27938</u> API No. <u>30-0</u>	25-36444 Lease Type:	FederalState _X_Fee
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE
Pool Name	Nadine; Paddock- Blinebry, West	Monument Tubb	Nadine; Drinkard V
Pool Code	47400	47090	47505
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	5830-6371'	6372-6614'	6615-7042'
Method of Production (Flowing or Artificial Lift)	Artificial Lift	Artificial Lift	Artificial Lift
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)	<del></del> :		
Oil Gravity or Gas BTU (Degree API or Gas BTU)	38.2	38.2	38.2
Producing, Shut-In or New Zone	Producing	Producing	Producing
Date and Oil/Gas/Water Rates of Last Production. (Note: For new zones with no production history, applicant shall be required to attach production	Date: 2/28/04	Date: 2/28/04	Date: 2/28/04
estimates and supporting data.)	Rates: 11/46/111	Rates: 11/46/111	Rates: 11/46/111
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or past production, supporting data or explanation will be required.)	Oil Gas 59.3% 51.4%	Oil Gas 13.4 % 28.7 %	Oil Gas 27.3 % 19.9
<del></del>	ADDITIO	NAL DATA	
Are all working, royalty and overriding f not, have all working, royalty and over	royalty interests identical in all co	ommingled zones?	YesX No Yes No
Are all produced fluids from all commi	ngled zones compatible with each	other?	Yes X No
Will commingling decrease the value of	f production?		Yes NoX
f this well is on, or communitized with or the United States Bureau of Land Ma			Yes NoX
NMOCD Reference Case No. applicable	e to this well:		***
Attachments:  C-102 for each zone to be comming Production curve for each zone for For zones with no production histor Data to support allocation method of Notification list of working, royalty Any additional statements, data or of the comments of the co	at least one year. (If not available y, estimated production rates and or formula.	, attach explanation.) supporting data. or uncommon interest cases.	
	PRE-APPRO	OVED POOLS	
If application is	to establish Pre-Approved Pools,	the following additional information w	ill be required:
List of other orders approving downhol List of all operators within the proposed Proof that all operators within the proposed Bottomhole pressure data.	l Pre-Approved Pools	••	
hereby certify that the information	above is true and complete to	the best of my knowledge and beli	ef.
SIGNATURE / ST	TITLE_S	Gr. Regulatory Analyst	DATE 6/22/04
TYPE OR PRINT NAMEDa	vid Stewart	TELEPHONE NO. (_4	32 <sub>)</sub> 685–5717

#### State of New Mexico

DISTRICT I P.O. Box 1980, Hobbs, NM 86841-1960

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994

Submit to Appropriate District Office

DISTRICT II P.O. Drawer DD, Artesia, RM 86211-0719

#### OIL CONSERVATION DIVISION P.O. Box 2088

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Axtec, NM 87410 Santa Fe, New Mexico 87504-2088

DISTRICT IV P.O. BOX 2088, SANTA FE, N.M. 87504-2088	WELL LOCATION AND	ACREAGE DEDICATION PLAT	□ AMENDED REPORT
API Number	Pool Code	Pool Name	
30-025-36444	47400	Nadine; Paddock-Blinebry,	West
Property Code 27938		erty Name RS "B"	Well Number
OGRID No. 192463		ator Name W.T.P., LP	Elevation 3561'

#### Surface Location

1	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	K	7	20-S	38-E		1650'	SOUTH	1980'	WEST	LEA

#### Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot ldn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or	Infill Co	nsolidation (	Code Or	der No.				

#### NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD LINIT HAS BEEN APPROVED BY THE DIVISION

	OR A NON-STANDARD UNIT HAS BEEN APPROVED	BY THE DIVISION
LOT 1		OPERATOR CERTIFICATION  I hereby certify the the information contained herein is true and complete to the best of my knowledge and beliaf.
40.63 AC	DEGCERADURG COORDINATES	Signature  David Stewart
	GEOGRAPHIC COORDINATES  NAD 1927 NME  Y = 578350.4 N  X = 852289.0 E  LAT. 32'35'05.23"N  LONG. 103'11'22.60"W	Printed Name  Sr. Regulatory Analyst  Title  Sleving Stewart  Sr. Regulatory Analyst  Title  Date
40.59 AC		SURVEYOR CERTIFICATION
3560 1980'	3560.0	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 supervison and that the same is true and correct to the best of my belief.  September 17, 2003
	3560.5	Date Surveyed AWB Signature & Seal of Professional Surveyor  Dany & Eaconn 9/19/03 03.11.1020
40.58 AC		Certificate No. RONALD 1. EIDSON 3239 GARY: EIDSON 12641

#### State of New Mexico

DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980

Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office

DISTRICT II P.O. Brawer DD, Artesia, NM 86211-0719

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DISTRICT III 1000 Rio Brazos Rd., Autoc, NM 87410 Santa Fe, New Mexico 87504-2088

DISTRICT IV WELL LOCATION AND ACREAGE DEDICATION PLAT

□ AMENDED REPORT

P.U. BUX XUGG, BARTA PA, R.M. GIDUY-KUGG				
API Number	Pool Code	Pool Name		
30-025-36444	47400	Monument Tubb		
Property Code		Property Name		
27938	BYERS	"B"	6	
OGRID No.	Operator 1		Elevation	
192463	Oxy U.S.A. V	J.T.P., LP	3561'	

#### Surface Location

UL or lot No.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
K	7	20-S	38-E		1650'	SOUTH	1980'	WEST	LEA

#### 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	Joint o	r Infill N	Consolidation (	Code Or	der No.			<u> </u>	

### 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

	OR A NON-STANDARD UNIT HAS BEEN APPROVED BY	
LOT 1		OPERATOR CERTIFICATION  I hereby certify the the information contained herein is true and complete to the best of my knowledge and beliaf.
40.63 AC		Signature
LOT2	GEOGRAPHIC COORDINATES  NAD 1927 NME  Y = 578350.4 N  X = 852289.0 E  LAT. 32*35*05.23*N  LONG. 103*11*22.60*W	David Stewart  Printed Name Sr. Regulatory Analyst  Title  6/22/04  Date
40.59 AC		SURVEYOR CERTIFICATION
LOT 3	50.4' - 3560.0	I hereby certify that the well location shown on this plat was plotted from field noise of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my beliaf.
1980'	60.8' 3560.5'	September 17, 2003  Date Surveyed AWB  Signature & Seal of Professional Surveyor
40.58 AC	1650	Certificate No. RONALD 1 RIDSON 3239 GARY RIDSON 12641

#### State of New Mexico

· DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980

#### Energy, Minerals and Matural Resources Department

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office

DISTRICT II P.O. Drawer DD, Artesia, HM 86211-0719

#### OIL CONSERVATION DIVISION P.O. Box 2088

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brasos Rd., Astec, NM 87410

DICTRICT IN

Santa Fe, New Mexico 87504-2088

P.O. BOX 2088, SANTA FE, N.M. 67504-2089	WELL LOCATION AND	ACREAGE DEDICATION PLAT	□ AMENDED REPORT
API Number	Pool Code	Pool Name	
30-025-36444	47505	Nadine; Drinkard, West	
Property Code		erty Name	Well Number
27938	BYE	rs "b"	6
OGRID No.		ator Name	Elevation
192463	Oxy U.S.A	A. W.T.P., LP	3561'

#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	7	20-S	38-E		1650'	SOUTH	1980'	WEST	LEA

#### Bottom Hole Location If Different From Surface

ſ	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
ļ	Dedicated Acres	Joint of	r Infill   C	onsolidation (	ode Or	der No.				
	40	N	Ì		}					

#### 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

	OR A NON-STANDARD UNIT HAS BEEN APPROVED BY	THE DIVISION
LOT 1		OPERATOR CERTIFICATION  I hereby certify the the information contained herein is true and complete to the best of my knowledge and beliaf.
40.63 AC	GEOGRAPHIC COORDINATES NAD 1927 NME	Signature  David Stewart  Printed Name
40.59 AC	Y = 578350.4 N X = 852289.0 E LAT. 32'35'05.23"N LONG. 103'11'22.60"W	Sr. Regulatory Analyst  Title  S[27]  Date  SURVEYOR CERTIFICATION
Lui 3	50.4' 400: 3560.0'	I hereby certify that the well location zhown on this plat was plotted from field notes of actual surveys made by me or under my supervison and that the same is true and correct to the best of my belief.
40.57 AC 35	60.8:	September 17, 2003  Date Surveyed AWB  Signature & Seal of Professional Surveyor  Date Surveyor  AWB  Signature & Seal of Professional Surveyor  Date Survey
40.58 AC		Certificate No. RONALD 1. EIDSON 3239 GARY EIDSON 12641

#### Byers B-6, B-7, B-8 Calculation of Allocation Factors Blinebry, Drinkard, and Abo Zones

Cumulative Production by Zone (P2000)

ſ	Blinebry		Tubb		Drinkard		Abo	
Well	bo	mcf	bo	mcf	bo	mcf	bo	mcf
Byers B-1	28,813	195,198	0	0	0	0	0	0
Byers B-2	0	0	3,908	23,359	33,002	292,257	0	0
Byers B-3	42,023	257,394	0	o	0	ol	0	0
Byers B-4	14,410	318,486	0	0	47,447	44,071	0	0
Byers B-5	0	0	39,447	610,281	43,565	145,441	0	Ö
Herman 3	99,671	272,779	0	0	0	o	0	0
Herman 4	25,745	83,248	18,026	80,812	0	o	0	0
M.J. Raley 2	60,960	152,128	0	0	744	12,333	23,078	50,612

271,622 1,279,233 61,381 714,452 124,758 494,102

23,078

50,612

#### Byers B-6 Commingled Blinebry, Tubb, and Drinkard

	Blinebry	Tubb	Drinkard	Total
Oil %:	59.3%	13.4%	27.3%	100.0%
Gas %	51.4%	28.7%	19.9%	100.0%

#### Byers B-7 Currently completed in Abo only

#### Byers B-8 Commingled Blinebry, Tubb, Drinkard and Abo zones

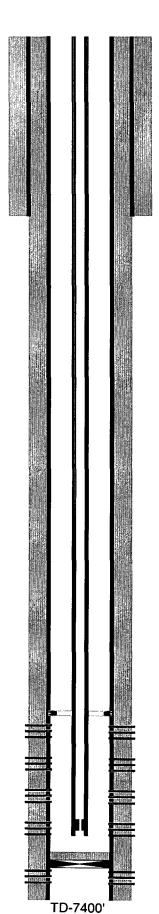
	Blinebry	Tubb	Drinkard	Abo	Total
Oil %	56.5%	12.8%	25.9%	4.8%	100.0%
Gas %	50.4%	28.1%	19.5%	2.0%	100.0%

Notes:

Totals

<sup>1)</sup> These wells are the only Blinebry, Tubb, Drinkard, or Abo completions directly offsetting the Byers B-6, B-7 and B-8 locations.

OXY USA WTP LP Byers B #6 API No. 30-025-36444



12-1/4" hole @ 1510' 8-5/8" csg @ 1510' w/ 735sx-TOC-Surf-Circ

7-7/8" hole @ 7400' 5-1/2" csg @ 7400' w/ 650sx-TOC-Surf-Circ

2-7/8" tbg @ 6845', TAC @ 5700'

CIBP @ 7150' w/ 35' cmt

U Blnbry perfs @ 5830-6088'

L Blnbry perfs @ 6151-6371'

Tubb perfs @ 6372-6614'

Drnkrd perfs @ 6615-7042'

Abo perfs @ 7161-7265'

#### Attachment C-107-A Byers B Offset Operators

Amerada Hess Corp. - 495 P.O. Box 2040 Houston, TX 77252-2040

Chesapeake Operating, Inc. - 147179 P.O. Box 18496 Oklahoma City, OK 73154-0496

To the second

-

Chevron USA Inc - 4323 P.O. Box 4791 Houston, TX 77210-04791

Texaco E&P Inc - 22351 P.O. Box 3109 Midland, TX 79702

XTO Energy, Inc - 5380 3000 N. Garfield, Ste 175 Midland, TX 79705

## NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor

Joanna Prukop

Cabinet Secretary

Mark Fesmire
Director
Oil Conservation Division

14-Jun-04

OXY USA WTP Limited Partnership ATT: David Stewart P O Box 50250 Midland TX 79710

NOTICE OF VIOLATION Delinquent Regulatory Filings

#### Dear Operator:

A review of our records indicate that filing of sufficient or correct regulatory reports are delinquent with respect to the following well(s) as described in the detail section below. This is a violation of Oil Conservation Division Rule 19.15.1.16. To comply with standards imposed by Division Rules and Regulations, corrective action must be taken by the "Corrective Action Due By:" date indicated below and the well(s) brought into compliance. The detail section below indicates preliminary findings and/or the probable nature of the violation.

#### NON-COMPLIANT WELL DETAIL SECTION

BYERS B

No.006

Location: 7-20S-38E

30-025-36444-00-0

Original Well Type: Oil (Producing)

Determination or Violation Date: 6/4/2004

Well Status: Active

Delinquent Report or Filing(s): - Other Monitoring and Reporting

Violation

Comments: OCD is returning form C-107a. This form needs to be sent to OCD Santa Fe with a copy to Hobbs OCD. Also per information received this well is producing from three zones; Nadine Paddock Blinebry West, Nadine Drinkard West and Monument Tubb. If you have questions on this matter, please call Donna Mull (505) 393-6161 ext 115.

#### CORRECTIVE ACTION ON THIS WELL DUE BY: 7/4/2004

In the event that a satisfactory response is not received to this letter of direction by the "Corrective Action Due By:" date shown above, further enforcement will occur. Such enforcement may include this office applying to the Division for an order summoning you to a hearing before a Division Examiner in Santa Fe to show cause why you should not be ordered to permanently plug and abandon this well. Such a hearing may result in imposition of CIVIL PENALTIES for your violation of OCD rules.

Thank you for your prompt attention to this matter and your efforts in helping to protect our environment and the infra-structure of the oil and gas industry.

Sincerely,

Toma Me

Hobbs OCD District Office