ENGINEER D K

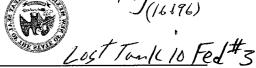
ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

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

Lost Tank 10 Federal #3



		100 100 100 100 100 100 100 100 100 100	PLICATION CHECKLIST 30-015-3789
7	AND OHEEKEIST IS M		ICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS AT THE DIVISION LEVEL IN SANTA FE
Appli	[DHC-Dowi	ndard Location] [NSP-Non-Standard nhole Commingling] [CTB-Lease (ol Commingling] [OLS - Off-Lease [WFX-Waterflood Expansion] [PM [SWD-Salt Water Disposal] [I	d Proration Unit] [SD-Simultaneous Dedication] Commingling] [PLC-Pool/Lease Commingling] e Storage] [OLM-Off-Lease Measurement] MX-Pressure Maintenance Expansion] [IPI-Injection Pressure Increase] fication] [PPR-Positive Production Response]
[1]	TYPE OF AP [A]	PLICATION - Check Those Which Location - Spacing Unit - Simultan NSL NSP SD	
	Check [B]	One Only for [B] or [C] Commingling - Storage - Measurer DHC CTB PLC	
·	[C]	Injection - Disposal - Pressure Incre WFX PMX SWD	
	[D]	Other: Specify	
[2]	NOTIFICAT [A]	ION REQUIRED TO: - Check Tho Working, Royalty or Overridin	ose Which Apply, or Does Not Apply ing Royalty Interest Owners
	[B]	Offset Operators, Leaseholder	rs or Surface Owner
	[C]	Application is One Which Red	equires Published Legal Notice
	[D]	Notification and/or Concurren	nt Approval by BLM o r SLO
	[E]	For all of the above, Proof of I	Notification or Publication is Attached, and/or,
	[F]	☐ Waivers are Attached	
[3]		CURATE AND COMPLETE INFO	ORMATION REQUIRED TO PROCESS THE TYPE
	oval is <mark>accurate</mark> a	• •	rmation submitted with this application for administrative ledge. I also understand that no action will be taken on this are submitted to the Division.
	Note	Statement must be completed by an indiv	vidual with managerial and/or supervisory capacity.
Duo Print	12 Stewart or Type Name	Signature	Sr. Reg. Hullist Blasho Title Date
	51		david_stewart@ox7.com
74Y (ISH Inc.		e-mail Address



OXY USA Inc.

PO Box 50250 Midland, TX 79710-0250

August 23, 2010

New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Attention: Richard Ezeanyim

Re: Application for Administrative Approval of Non-Standard Location –

Lost Tank Delaware, West
Lost Tank 10 Federal #3
Surface/Penetration Point - 805 FSL 1874 FEL Ut O - Sec 3 T22S R31E
Bottom Hole -864 FNL 1866 FWL Ut C - Sec 10 T22S R31E
Eddy County, New Mexico

Dear Mr. Ezeanyim:

OXY USA Inc. respectfully requests administrative approval under Rule 104 (F) of this application for the subject non-standard well location on the Lost Tank 10 Federal #3. The #3 well is proposed in the Delaware with a TVD of 8200'. The kickoff point for the well is at approximately 4200' and the top of the Delaware formation is expected at 4035', which is above the kickoff point. The wellbore will not be orthodox at either the top of the Delaware or when it penetrates the Delaware Brushy Canyon reservoir. The non-standard location is necessary for reasons of potash surface restrictions and topography, as required by the BLM.

The #3 encroaches on the 40-acre spacing units of O,N-Sec 3, B,C-Sec 10 of T23S R31E. All of the interest owners have joined in the drilling of the #3 and waivers have been attached from affected parties.

To support this request, the following information has been submitted for your review:

- 1. Application for Permit to Drill.
- 2. NMOCD C-102 Plat for the proposed well with offsetting well and affected spacing units.
- 3. List of affected offset parties that adjoin the non-standard well and the spacing unit being encroached upon, along with a copy of the certified returned receipts and signed waivers. Copies of the signed certified receipts will be furnished upon request.
- 4. Proposed Directional Survey

If you need any additional information, please call me at 432-685-5717.

Sincerely,

David Stewart

Sr. Regulatory Analyst

OXY USA Inc.

Attachments

CC: NMOCD-Artesia, BLM-Carlsbad, Service List

Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

9 2010 5. Lease Serial No.

ATS-08-526 FORM APPROVED OMB NO. 1004-0136

Expires: November 30, 2000

APPLICATION FOR PERMIT TO DRIL	L OR RE			MMNM04176	96-S	NMNM041750
a. Type of Work 🗓 DRILL 🔲 REEN	TER	MMQGDTAG	ES A	l Indian, Allo	tee or Trib	ne Name
b. Type of Well	X Sing		-	Unit or CA Ag	reement l	Name and No.
Name of Operator OXY USA Inc. a. Address	31	16696 5. Phone Mo. (include area co		Lease Name at Lost Tank API Well No.	10 Fe	deral #3
P.O. Box 50250 Midland, TX 79710-0250		432-685-5717		30-015-	3789	97 /
Location of Well (Report location clearly and in accordance with any S At surface 805 FSL 1974 FEC 5WS At proposed prod. zone 864 FNL 1866 FWL	ELO) Sec 3		Field and Pool Lost Tank Sec., T., R., M	, or Explo Delaw I., or Blk	oratory 763 are, West and Survey or Ai
4. Distance in miles and direction from nearest town or post office*			12	Sec 3-S County or Par		T22S R31E
20 miles northeast from	n Lovin	n NIM	Į.	idv		NM
5. Distance from proposed* location to nearest		o. of Acres in lease		ng Unit dedica	ed to this	
property or lease line, ft. (Also to nearest drg. unit line, if any)		160		40		
8. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft.	8	oposed Depth <i>RCH</i> 3899' B205' <i>RCH</i> 8700'M 8300'V <i>I B U</i>	20.BLM	/BIA Bond No	o. on file 50136	
I Elevations (Show whether DF, KDB, RT, GL, etc.		22. Approximate date work will start* 8/09		23. Estimated duration 45		
	24. Atta	chments		<u> </u>		
The following, completed in accordance with the requirements of Onshore	Oil and Ga	s Order No. 1, shall be attache	d to this f	orm:		
 Well plat certified by a registered surveyor. A Drilling Plan A Surface Use Plan (if the location is on National Forest System Lands SUPO shall be filed with the appropriate Forest Service Office). 	s, the	 Bond to cover the operating tem 20 above). Operator certification. Such other site specific in authorized officer. 		·		
Signuature / / / Nam		lame (Printed/Typed)		Ι	ate	
		David Stewart			51	اداه
Title	-					
Sr. Regulatory Analyst				•		
Approved by (Signautre)	Name (P	Printed/Typed)		} 1	Date MAY	2 5 2010
STATE DIRECTOR	Office	NM STATE (OFFIC	E		
Application approval does not warrant or certify that the applicant holds I	egal or equ	untable title to those rights in	the subjec	t lease which v	vould enti	tle the applicant
conduct operations thereon. Conditions of approval, if any, are attached.		Appp	OVAL	FOR T	NO Y	EARS
Fitle 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a United States any false, fictitious or fraudulent statements or representation	a crime for is as to any	r any person knowlingly and matter within its jurisdiction.	willfully to	o make to any	departme	nt or agency of t

*(Instructions on Reverse)

SEE ATTACHED FOR **CONDITIONS OF APPROVAL**

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS **ATTACHED**

CARLSBAD CONTROLLED WATER BASIN

Who he against an expense,

District 1

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 M

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

State of New Mexico

Energy, Minerals & Natural Resources Department

Revised October 12, 2005

Submit to Appropriate District Office

State Lease- 4 Copies

Form C-102

Fee Lease-3 Copies

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

OIL CONSERVATION DIVISION

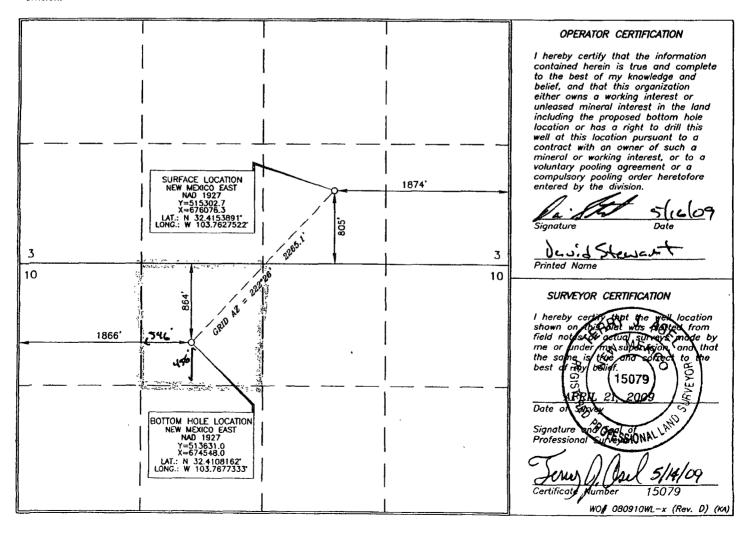
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code Pool Name Lost Tank Delawine 96582 30-a5-Property Code **Property Name** Well Number 8184 LOST TANK 10 FED. 3 Operator Name OGRID No. Elevation OXY USA INC. 16696 3493.6'

Surface Location Lot Idn | Feet from the North/South line | Feet from the UL or lot no. Section Township Range East/West line County 0 3 22 SOUTH 31 EAST, N.M.P.M. 805 SOUTH 1874 EAST **EDDY**

Bottom Hole Location If Different From Surface UL or lot no. Section Township Lot Idn Feet from the North/South line Feet from the East/West line County 22 SOUTH 31 EAST, N.M.P.M. 10 NORTH 864' 1866' WEST **EDDY** Joint or Infill Consolidation Code **Dedicated Acres** Order No. 40

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.



District I

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N

12

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

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

X AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT ² Pool Code ³ Pool Name ¹ API Number 30-015-37897 96582 Lost Tank Delaware, West ⁴ Property Code ⁵ Property Name ⁶ Well Number 3 38185 Lost Tank 10 Federal OGRID No. 8 Operator Name ⁹ Elevation 3493.6 OXY USA Inc. 16696 ¹⁰Surface Location Lot. Idn UL or lot no. Section Township Range Feet from the North/South line Feet from the East/West line County 0 3 225 31E 805 South 1374 east Eddy 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 864 worth 1866 225 31E West Eddy ¹⁴ Consolidation Code 12 Dedicated Acres 13 Joint or Infill 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

Lost Tank 3 Federal DXY USA Inc. Conoco Phillips Co.	3	PERATOR CERTIFICATION 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 unleased 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
3-5,8 ²⁻⁵		heretofore entered by the division. Signature Date Date David Stewart Printed Name Sr. Regulatory Analyst david stewart@oxy.com
63-B d2-B	10	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
Lost Tank 10 Federa Oxy USA Inc.		Signature and Seal of Professional Surveyer: Certificate Number

Service List – NSL OXY USA Inc. Lost Tank 10 Federal #2,3 SL - Sec 3 T22S R31E BHL – Sec 10 T22S R31E

United States Dept of Interior Bureau of Land Management 620 E. Greene Street Carlsbad, NM 88220-6292

New Mexico Oil Conservation Division 1301 W. Grand Ave. Artesia, NM 88210

New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Affected Offset Parties:

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

Conoco Phillips Co. Attn: Tom Scarbrough 550 Westlake Park Blvd. Houston, TX 77252-2197

OXY USA Inc.

PO Box 50250 Midland, TX 79710-0250

August 23, 2010

CERTIFIED MAIL – RETURN RECEIPT REQUESTED

Conoco Phillips Co. Attn: Tom Scarbrough 550 Westlake Park Blvd. Houston, TX 77252-2197

Re: Application for Administrative Approval of Non-Standard Location –

Lost Tank Delaware, West Lost Tank 10 Federal #3 Surface/Penetration Point - 805 FSL 1874 FEL Ut O - Sec 3 T22S R31E Bottom Hole -864 FNL 1866 FWL Ut C - Sec 10 T22S R31E Eddy County, New Mexico

Ladies and Gentlemen:

Enclosed is a copy of an application, filed with the New Mexico Oil Conservation Division by OXY USA Inc., requesting administrative approval under Rule 104 (F) of an unorthodox well location. As an affected party, notice is being provided to you pursuant to Rule 104 (F). The well is located in the SWSE/4 of Section 3 T22S R31E, Eddy County, NM. If you object to the well's location, you must notify the Division in writing no later than 20 days from the date the application is received by the NMOCD (1220 South St. Francis Drive, Santa Fe, NM 87505; Attention: Richard Ezeanyim).

If you need any additional information, please call me at 432-685-5717.

Sincerely,

David Stewart Sr. Regulatory Analyst OXY USA WTP LP

Attachments



ConocoPhillips Company 550 Westlake Park Blvd. Houston, TX 77252-2197 Attention: Tom Scarbrough

RE:

Lost Tank 10 Federal #3

1,874' FEL & 805' FSL (surface location) (SW SE)

Section 3-22S-31E

1,866' FWL & 864' FNL (bottom hole location) (NE NW)

Section 10-22S-31E Eddy County, New Mexico

Gentlemen:

The surface location for the Lost Tank 10 Federal #3 well is located in the SW/4 SE/4 of Section 3-22S-31E, Eddy County, NM. The well will be drilled directionally to a bottom hole location in the NE/4 NW/4 of Section 10-22S-31E, Eddy County, NM. The well is at an unorthodox location where the it penetrates portions of the Delaware formation.

The well will be drilled vertically to approximately 4,200' at which depth it will penetrate the top of the Delaware formation. The well will then be drilled directionally and penetrate the top of the objective Brushy Canyon A portion of the Delaware formation at a location approximately 655' FNL & 1,950' FWL of Section 10-22S-31E, Eddy County, NM

OXY is filing an application with the New Mexico Oil Conservation Division (OCD) for administrative approval of this non-standard location (NSL). Your execution of this waiver will facilitate administrative approval of OXY's NSL application. OXY requests that you waive any protest or objection to the NSL for the referenced well.

Your favorable consideration and early reply will be appreciated. Please return a signed copy of this waiver letter to me at the address shown above.

Very truly yours,

OXY USA Inc.

Donna G Havins Land Negotiator Dir: (713) 215-7232 Cell: (713) 202-7559 Fax: (713) 985-1818

email: donna_havins@oxy.com

lonna 3.4

Based on the information provided herein, ConocoPhillips Company hereby waives any protest or objection to the non-standard location of the Lost Tank 10 Federal #3 well.

ConocoPhillips Company

By Robert of Welel

Dated 7-28-10

TIS



Project: Eddy County, NM

Site: Lost Tank 10 Federal Unit

Well: Well #3 Wellbore: OH

Plan: Plan #2 (Well #3/OH)

PROJECT DETAILS: Eddy County, NM Geodetic System: US State Plane 1927 (Exact solution) Datum: NAD 1927 (NADCON CONUS) Ellipsoid: Clarke 1866 Zone: New Mexico East 3001

System Datum; Mean Sea Level Local North: Grid

8800

0



Azimuths to Grid North True North: -0.31 Magnetic North: 7.62°

Magnetic Field Strength: 48946.9snT Dip Angle: 60.40° Date: 5/12/2009 Model: IGRF200510



WELL DETAILS: Well #3

Ground Elevation: 3493.60 RKB Elevation: Est. RKB @ 3510.10ft

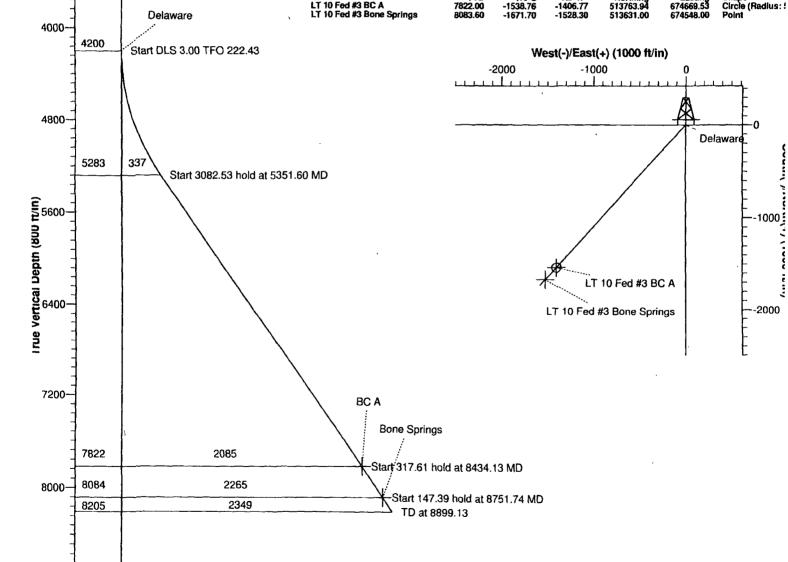
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SECTION DETAILS

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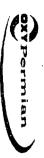
3200

1600 Vertical Section at 222.43° (800 ft/in)

800

Plan: Plan #2 (Well #3/OH)

Created By: Kurt Otto Date: 10:56. May 13 2009



PathFinder Energy Services

Global X&Y Report



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map system:	US State Flane 1927 (Exact solution)	System Datum:	Mean Sea Level	
Geo Datum:	NAD 1927 (NADCON CONUS)			
Map Zone:	New Mexico East 3001			

Site Position:	Northing:	514,900.60 ft	Latitude:	32° 24' 51.33500 N
From: Map	Easting:	677,702.00 ft	Longitude:	103° 45' 26.96906 W
Position Uncertainty: 0.00 ft	Slot Radius:	•	Grid Convergence:	0.31 °

Well Position +N/-S 0.00 ft Northing: +E/-W 0.00 ft Easting: Position Uncertainty 0.00 ft Wellhead Elevation:	N/S 0.00 ft 0.00 ft 0.00 ft	N/S 0.00 ft Northing: E/-W 0.00 ft Easting: 0.00 ft Wellhead Elevation:
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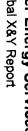
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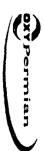
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PathFinder Energy Services Global X&Y Report



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STATE OF NEW MEXICO EMERGY & MINERALS DEPARTMENT OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. SANTA FE, NM 97505 2. Article Number (Transfer from service label) PS Form 3811, February 2004 Domestic Return Receipt for Merchandise [Insued Mail	
ENERGY & MINERALS DEPARTMENT OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. SANTA FE, NM 87505 2. Article Number (Transfer from service label) PS Form 3811, February 2004 Demestic Return Receipt PS Form 3811, February 2004 Demestic Return Receipt TOSS6-62-M-1840 PS Form 3811, February 2004 Demestic Return Receipt TOSS6-62-M-1840 A. Signature A. Asignature A. Asignature A. Asignature X. Addressee So that we can return the card to you. Attach this card to the back of the malipiece, or on the front if space permits. 1. Article Addressed to: STATE OF NEW MEXICO ENERGY & MINERALS DEPARTMENT OIL CONSERVATION DIVISION 1301 W. GRAND AVE. ARTESIA, NM 88210 2. Article Number (Transfer from service label) 2. Article Number (Transfer from service label) 7005 0390 0002 7920 7801. Service Type Control of Proceedings of the Merchandise Return Receipt for Merchandise	
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STATE OF NEW MEXICO ENERGY & MINERALS DEPARTMENT OIL CONSERVATION DIVISION 1301 W. GRAND AVE. ARTESIA, NM 88210 S. Sepice Type Gertified Mail Express Mail Regulated Return Receipt for Merchandise Return Receipt for Merch	
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PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540	

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.

State of New Mexico Energy, Minerals & Natural Resources

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

X AMENDED REPORT

1220 S. St. Franc	is Dr., San	ta Fe, NM 87	505				•		X At	MENDED REPORT				
WELL LOCATION AND ACREAGE DEDICATION PLAT														
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	NON-2 LAIME	OARD UNIT HAS BEEN	A APPROVED BY TE	IE DIVISION
16 3	35,075	015 1045 1055	2	17 OPERATOR CERTIFICATION 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 unleased 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
Producting Area Project Hora		13 13 1 1 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Signature Date David Stewart Printed Name Sr. Regulatory Analyst david stewart@oxy.com 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.
10	:.			Date of Survey Signature and Seal of Professional Surveyer: Certificate Number

Brooks, David K., EMNRD

From:

David Stewart@oxy.com

Sent:

Thursday, September 02, 2010 7:53 AM

To:

Brooks, David K., EMNRD

Subject:

RE: Lost Tank 10 Federal #1,2,3,4,5 - Lost Tank 11 Federal #1; NSL applications

Attachments:

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Dear Mr. Brooks

I reviewed the cover letters on the following wells for the NSL applications and found that I made the same mistake on the township, it should be T22S, also one of them had the wrong well number(LT10F2). Please see attached and I also faxed corrected copies of the cover letters. I apologize for any inconvenience this may have caused and I appreciate your help.

Lost Tank 10 Federal #1, 2, 3, 4, 5 Lost Tank 11 Federal #1

Thanks, David S. 432-685-5717

From: Stewart, David

Sent: Thursday, September 02, 2010 7:55 AM

To: 'Brooks, David K., EMNRD'

Subject: RE: Lost Tank 3 Federal #24; NSL application

I apologize for the errors in the application, see below and attached for a new cover letter.

- 1. The location should be 250 FSL 250 FEL of Sec 3.
- 2. Yes, Unit M of Sec 2 is an affected spacing unit and Yates Petroleum was notified of this NSL application and signed a waiver for the NSL.
- 3. Yes it should be T22S.

I appreciate the help and will also fax you a copy of the corrected cover letter.

Thanks, David S. 432-685-5717

From: Brooks, David K., EMNRD [mailto:david.brooks@state.nm.us]

Sent: Wednesday, September 01, 2010 5:22 PM

To: Stewart, David

Subject: Lost Tank 3 Federal #24; NSL application

Dear Mr. Stewart

Some discrepancies exist in your application for this well. I am inclined to assume that they are typographical errors, but am requesting clarification or correction.

First, your letter identifies the location as 2350 FSL and 250 FEL of Section 3. However, all of the attached documents show the location to be 250 FSL and 250 FEL.

Brooks, David K., EMNRD

From: Brooks, David K., EMNRD

Sent: Friday, September 03, 2010 11:16 AM

To: 'David_Stewart@oxy.com'

Subject: Lost Tank 10 Fed ## 1-5 and Lost Tank 11 Fed #1; NSL Applications

Dear Mr. Stewart

Thanks for furnishing the corrected applications for these wells and for the Lost Tank 3 Fed #24.

I have, however, an additional question concerning the referenced wells. It seems that the 10 ##1-5 and the 11 #1 are all directional wells. The applications do not include C-102s designating project areas. Will these wells be completed only in the spacing units corresponding to the bottom hole location? If not, we will need project area designations.

Thanks

David K. Brooks Legal Examiner



OXY USA Inc.

PO Box 50250 Midland, TX 79710-0250

CORRECTED

September 2, 2010

New Mexico Oil Conservation Division 1220 South St. Francis Dr. Santa Fe. NM 87505

Attention: Richard Ezeanyim

Re: Application for Administrative Approval of Non-Standard Location -

Lost Tank Delaware, West Lost Tank 10 Federal #3 Surface/Penetration Point -- 805 FSL 1874 FEL Ut O -- Sec 3 T22S R31E Bottom Hole -- 864 FNL 1866 FWL Ut C -- Sec 10 T22S R31E Eddy County, New Mexico

Dear Mr. Ezeanyim:

OXY USA Inc. respectfully requests administrative approval under Rule 104 (F) of this application for the subject non-standard well location on the Lost Tank 10 Federal #3. The #3 well is proposed in the Delaware with a TVD of 8200'. The kickoff point for the well is at approximately 4200' and the top of the Delaware formation is expected at 4035', which is above the kickoff point. The wellbore will not be orthodox at either the top of the Delaware or when it penetrates the Delaware Brushy Canyon reservoir. The non-standard location is necessary for reasons of potash surface restrictions and topography, as required by the BLM.

The #3 encroaches on the 40-acre spacing units of O,N-Sec 3, B,C-Sec 10 of T22S R31E. All of the interest owners have joined in the drilling of the #3 and waivers have been attached from affected parties.

To support this request, the following information has been submitted for your review:

- 1. Application for Permit to Drill.
- 2. NMOCD C-102 Plat for the proposed well with offsetting well and affected spacing units.
- 3. List of affected offset parties that adjoin the non-standard well and the spacing unit being encroached upon, along with a copy of the certified returned receipts and signed waivers. Copies of the signed certified receipts will be furnished upon request.
- 4. Proposed Directional Survey

If you need any additional information, please call me at 432-685-5717.

Sincerely,

David Stewart

Sr. Regulatory Analyst

OXY USA Inc.

Attachments

CC: NMOCD-Artesia, BLM-Carlsbad, Service List