02. April.07

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NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



	ADMINISTRATIVE APP	LICATION CHECKL	.IST
	THE CHECKLISTIS MANDATORY FOR ALL ADMINISTRATIVE APPLIA	CATIONS FOR EXCEPTIONS TO DIVISIO	N RULES AND REGULATIONS
Арр	[NSL-Non-Standard Location] [NSP-Non-Standard [NSL-Non-Standard Location] [NSP-Non-Standard [DHC-Downhole Commingling] [CTB-Lease (PC-Pool Commingling] [OLS - Off-Lease [WFX-Waterflood Expansion] [PM]	Commingling] [PLC-Pool/Lease Markers Storage] [OLM-Off-Lease Markers Storage Sto	se Commingling] easurement] nsion]]
[1]	TYPE OF APPLICATION - Check Those Which [A] Location - Spacing Unit - Simultane NSL NSP SD		
	Check One Only for [B] or [C] [B] Commingling - Storage - Measuren DHC CTB PLC	nent DC DLS DL	М
	[C] Injection - Disposal - Pressure Incre		'R
	[D] Other: Specify		
[2]	NOTHFICATION REQUIRED TO: - Check Thos [A] Working, Royalty or Overridin	• • • •	Apply
	[B] Offset Operators, Leaseholders	or Surface Owner	
	[C] Application is One Which Req	uires Published Legal Notice	
	[D] Notification and/or Concurrent [U.S. Bureau of Land Management - Commission	Approval by BLM or SLO ner of Public Lands, State Land Office	
	[E] For all of the above, Proof of N	lotification or Publication is Atta	nched, and/or,
	[F] Waivers are Attached		
[/]	SUBMIT ACCURATE AND COMPLETE INFO OF APPLICATION INDICATED ABOVE.	PRMATION REQUIRED TO	PROCESS THE TYPE
	CERTIFICATION: Thereby certify that the inform wal is accurate and complete to the best of my knowled cannot mail the required information and notifications and	dge. I also understand that <mark>no a</mark>	
	Note: Statement must be completed by an individ	lual with managerial and/or superviso	ry capacity.
	ne Name – Name – Nightature	Title	Date
		and the second second	

SDX Resources, Inc.

P.O. Box 5061 MIDLAND, TX 79704 TEL: (432) 685-1761 FAX: (432) 685-05367 12 26

NMOCD

March 7, 2007

1220 S. St. Francis Drive Santa Fe. NM 87504

Attention: Mr. Stogner

RE:

Unorhtodox Non Standard Location

Pure Fed. Lease NM048344

Sec. 21 T17S R28E

Eddy County, New Mexico

Dear Mr. Stogner,

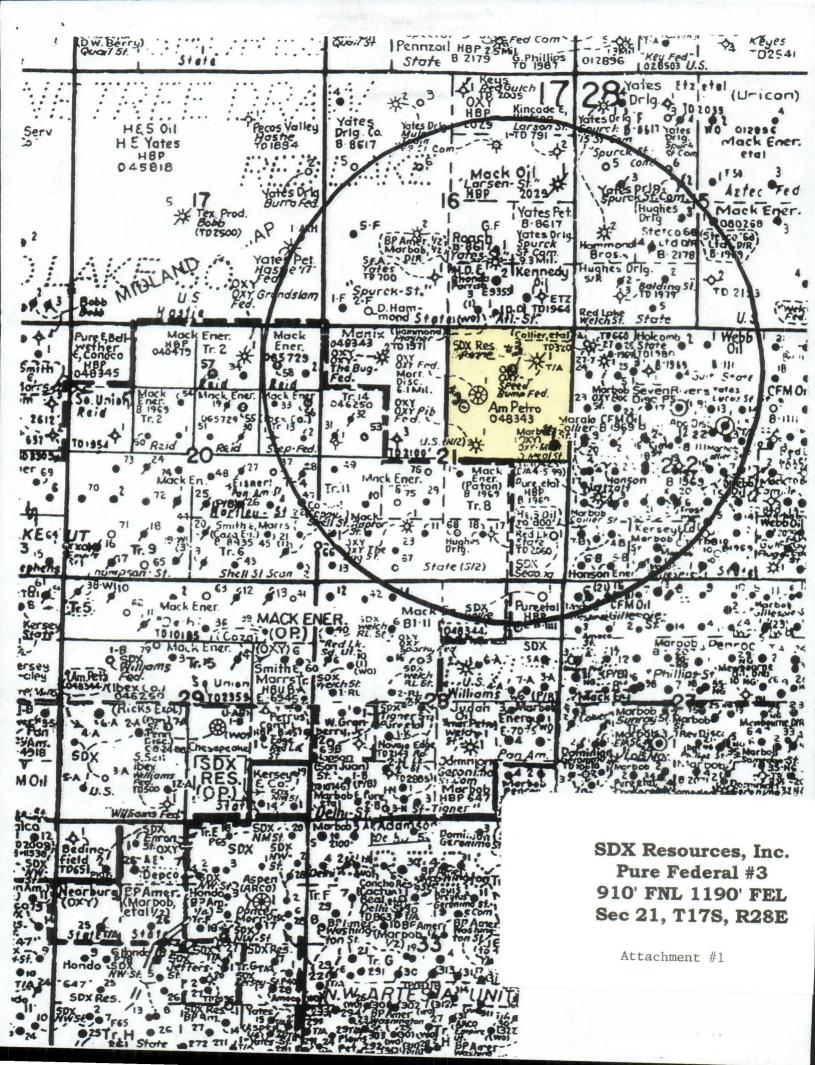
SDX Resources has staked the Pure Federal # 3 well at a location 910' FNL & 1190' FEL of section 21 T17S R28E unit letter A in Eddy County. This letter is intended to serve as application for administrative approval of this unorthodox non standard location. The SDX Pure Federal lease consist of the NE/4 of section 21 T17S R28E ±160 acres. Topographic constraints make this NSL necessary. Approval of this NSL will result in the recovery of reserves that would otherwise be lost.

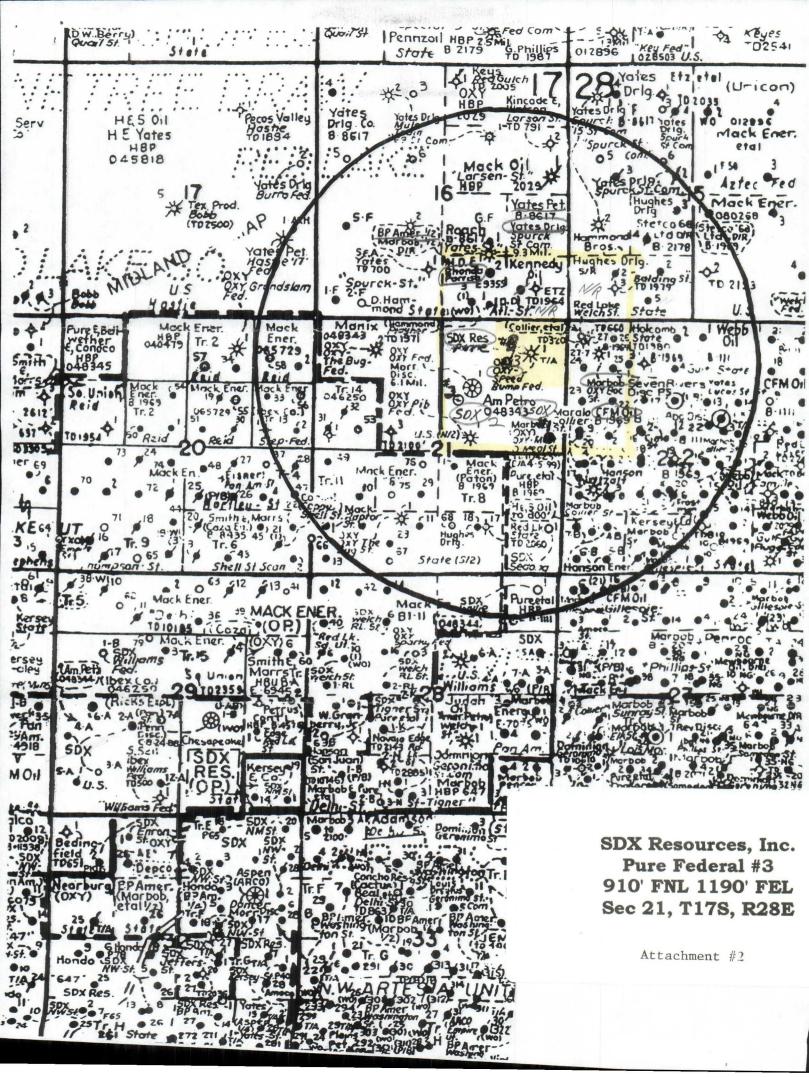
The following data is submitted for your information:

Attachment 1 Lease and Well Map Attachment 2 Offset Operator Map Attachment 3 **Proof of Notification** Attachment 4 APD (page 1) Attachment 5 Survey Plat

Sincerely,

hed maga Chuck Morgan





PROOF OF NOTIFICATION

Yates Drilling Co. 105 S. 4th St Artesia, NM 88210

Rhonda & Dwayne Parrish 1306 S. 9th St Artesia, NM 88210

OXY USA, Inc. PO Box 4234 Houston, TX 77210

Marbob Energy Corp. PO Box 227 Artesia, NM 88211

CFM Oil Co. PO Box 1176 Artesia, NM 88210

Yates Petroleum 105 S. 4th St Artesia, NM 88210

BP America Prod Co. PO Box 22048 Tulsa, OK 74121

Devon Energy 20 N Broadway Oklahoma City, OK 73102

item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: Devon Energy 20 N Broadway Oklahoma City, OK 73102	A. Signature X B. Received by (Printed Name) D. Is delivery address different from iter If YES, enter delivery address belo 3. Service Type Certified Mail	w: No
■ Print your name and address on the reverse so that we can return the card to you. ■ Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: Devon Energy 20 N Broadway Oklahoma City, OK 73102 =	B. Received by (Printed Name) D. Is delivery address different from iter If YES, enter delivery address belo 3. Service Type Certified Mail	Addressee C. Date of Delivery m 1?
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(Transfer from service label)		
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Print your name and address on the reverse		☐ Addressee
Attach this card to the back of the mailpiece,	3. Received by (Printed Name)	C. Date of Delivery
or on the front if space permits.	Is delivery address different from iter	m 1? Yes
Article Addressed to:	If YES, enter delivery address below	w: 🗆 No
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105 S 4th St		
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Artesia, NM 88210	Certified Mail	eipt for Merchandise
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Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you.	COMPLETE THIS SECTION ON DELI L Signature X B. Received by (Printed Name)	☐ Agent

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Artesia, NM 88210	3. Service Type Certified Mail Registered Return Receipt for Merchan
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SENDER: COMPLETE THIS SECTION Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. Article Addressed to: Marbob Energy Corp PO Box 227	Return Receipt 102595-02 Received by Return Receipt 102595-02 COMPLETE THIS SECTION ON DELIVERY A. Signature X
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FORM APPROVED Form 3160-3 OMB No. 1004-0137 Expires March 31, 2007 (April 2004) UNITED STATES 5. Lease Serial No. DEPARTMENT OF THE INTERIOR NMNM-048344 BUREAU OF LAND MANAGEMENT 6. If Indian, Allotee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER 7 If Unit or CA Agreement, Name and No. REENTER **✓** DRILL la. Type of work: 8. Lease Name and Well No. Gas Well Single Zone Multiple Zone lb. Type of Well: ✓ Oil Wall **P**ure Fed<u>eral #3</u> 9. API Well No. 2. Name of Operator SDX Resources, Inc. 10. Field and Pool, or Exploratory 3b. Phone No. (include area code) 3a. Address PO Box 5061 Red Lake, GL-YE Midland, TX 79704 432-685-1761 11. Sec., T. R. M. or Blk. and Survey or Area 4. Location of Well (Report location clearly and in accordance with any State requirements.*) 910' FNL 1190' FEL At surface 21, T17S, R28E, Unit A At proposed prod. zone Same 12. County or Parish 13. State 14. Distance in miles and direction from nearest town or post office* 12 miles East of Artesia, NM Eddy NM 17. Spacing Unit dedicated to this well Distance from proposed 16. No. of acres in lease location to nearest property or lease line, ft.
(Also to nearest drig. unit line, if any) (330') 160 20. BLM/BIA Bond No. on file Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 19. Proposed Depth NM2307 22. Approximate date work will start* 23 Estimated duration 21. Elevations (Show whether DF, KDB, RT, GL, etc.) 05/01/2007 10 days 3601' GR 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, shall be attached to this form: 1. Well plat certified by a registered surveyor. 4. Bond to cover the operations unless covered by an existing bond on file (see 2. A Drilling Plan. Item 20 above). 3. A Surface Use Plan (if the location is on National Forest System Lands, the 5. Operator certification Such other site specific information and/or plans as may be required by the authorized officer. SUPO shall be filed with the appropriate Forest Service Office). 25. Signature Name (Printed/Typed) Date 3/20/07 Bonnie Atwater Title Regulatory Tech Approved by (Signature) Name (Printed/Typed) Date Title Office Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached.

*(Instructions on page 2)

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

State of New Mexico

DISTRICT I 1625 M. PRENCE DR., ROBBS, NW 88240

1.5

Energy, Minerals and Natural Resources Department

Form C-102

DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NW 68210

OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

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

DISTRICT IV 1220 S. ST. PRANCIS DR., SANTA PE, NM 87505	WELL LOCATION AND	ACREAGE DEDICATION	PLAT	C AMENDED REPORT
API Number	Pool Code	Pool Name		
		Red Lake, GL-YE		
Property Code	Prop	erty Name		Well Number
35988	PURE	FEDERAL		3
OGRID No.		ator Name		Elevation
020451	SDX RESC	OURCES, INC.		3601'

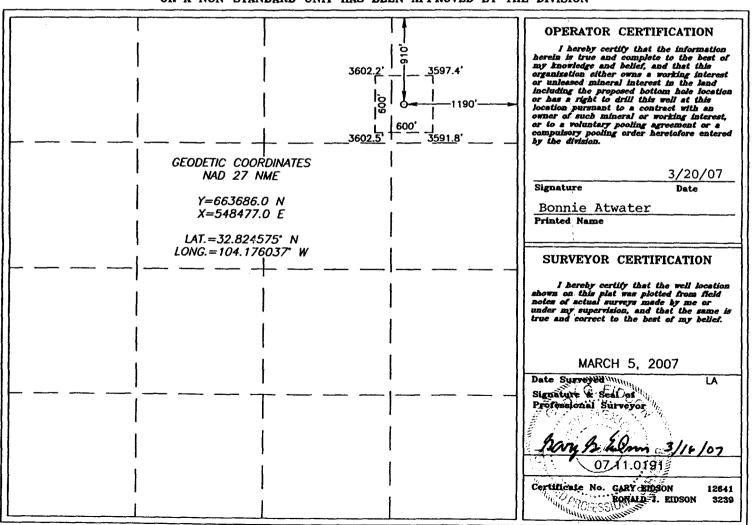
Surface Location

١	UL or lot No.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
	Α	21	17-S	28-E		910	NORTH	1190	EAST	EDDY

Bottom Hole Location If Different From Surface

Double Hote Booking I Military 11 and									
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acre	s Joint o	r Infili Co	nsolidation	Code Or	der No.]]	<u></u>
40	<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



Jones, William V., EMNRD

From: Chuck Morgan [cmorgan@sdxresources.com]

Sent: Wednesday, April 25, 2007 3:34 PM

To: Jones, William V., EMNRD

Subject: Re: NSL Application: Pure Federal #3 in Unit A of Section 21 T17S R28E

Thanks for your help.

Chuck

Jones, William V., EMNRD wrote:

Thank You,

Sounds like SDX is the only working interest owner in Unit A and in Unit B. If not let me know.

I will proceed like you are applying for NSL permission in both of the pools you just mentioned.

William V. Jones PE New Mexico Oil Conservation Division 1220 South St. Francis Santa Fe, NM 87505 505-476-3448

----Original Message----

From: Chuck Morgan [mailto:cmorgan@sdxresources.com]

Sent: Wednesday, April 25, 2007 10:36 AM

To: Jones, William V., EMNRD

Subject: Re: NSL Application: Pure Federal #3 in Unit A of Section 21

T17S R28E

Due to surface relief and drainage issues on the surface the BLM surface use people have restricted the placement of any surface locations. The non-standard location that we have applied for is our third attempt to satisfy the BLM and still stake a location in this 40 acre tract. I spoke with Bryan and he said that he will place the well in the Artesia-Glorieta-Yeso pool (96830). However, the Glorieta Yeso zone will be encountered very close to the base of SDX's rights. If we are unable to complete in the Yeso due to a rights issue we will complete in the Red Lake Qn Gb Sa pool (51300). There are no special provisions in either of these pools. The entire NE/4 of section 21 is one lease (units A&B are a part of the same lease), therefore the ownership is identical. I hope this clears everything up. It sounds like I will be in Santa Fe ,in a month or so, on a waterflood application. I will stop by to see you. Thanks for your help on this.

Jones, William V., EMNRD wrote:

Hello Mr. Morgan:

The Division received your application for NSL and have the following

4/25/2007

questions:

- 1) What type of topographic constraints require this non-standard location?
- 2) If this is Glorieta-Yeso Oil production, please check with Bryan Arrant and let me know which Pool it will be placed in. It seems to be

within one mile of two different Glorieta Yeso Pools and the Red Lake is not one of them.

- 3) For the pertinent pool, does any "special pool rules" pertaining to location apply?
- 3) The well will be encroaching on Unit B of Section 21 which is also operated by SDX Resources, Inc. Is ownership identical between Unit A and Unit B? If not, which working interest owners are different

or have lesser ownership in Unit B? Were they all noticed?

Thank You,

William V. Jones PE New Mexico Oil Conservation Division 1220 South St. Francis Santa Fe, NM 87505 505-476-3448

Confidentiality Notice: This e-mail, including all attachments is for

the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure or distribution is prohibited unless specifically provided under the New Mexico Inspection of Public Records Act. If you are not the intended recipient, please contact the sender and destroy all copies of this message. -- This email has been scanned by the Sybari - Antigen Email System.

This inbound email has been scanned by the MessageLabs Email Security System.

Jones, William V., EMNRD

From:

Arrant, Bryan, EMNRD

Sent:

Wednesday, April 25, 2007 8:10 AM

To:

Jones, William V., EMNRD; 'Chuck Morgan'

Cc:

Ezeanyim, Richard, EMNRD

Subject:

RE: NSL Application: Pure Federal #3 in Unit A of Section 21 T17S R28E

Hi Chuck,

This well location lies just north of the Artesia; Glorieta-Yeso Oil Pool boundary.

Code #:96830.

The Red Lake Shores; Glorieta-Yeso is just alittle further to the north from this

location.

As you are aware, pools can be reviewed for any special pool rules and nomenclatures found

in R.W. Byram & Co's.

Books. Sections II & III.

Bryan G. Arrant District II Geologist New Mexico Oil Conservation Division 1310 West Grand Ave. Artesia, NM 88210 505-748-1283 Ext. 103

----Original Message----

From: Jones, William V., EMNRD

Sent: Tuesday, April 24, 2007 3:07 PM

To: Chuck Morgan

Cc: Arrant, Bryan, EMNRD; Ezeanyim, Richard, EMNRD

Subject: NSL Application: Pure Federal #3 in Unit A of Section 21 T17S R28E

Hello Mr. Morgan:

The Division received your application for NSL and have the following questions:

- 1) What type of topographic constraints require this non-standard location?
- 2) If this is Glorieta-Yeso Oil production, please check with Bryan Arrant and let me know which Pool it will be placed in. It seems to be within one mile of two different Glorieta Yeso Pools and the Red Lake is not one of them.
- 3) For the pertinent pool, does any "special pool rules" pertaining to location apply?
- 3) The well will be encroaching on Unit B of Section 21 which is also operated by SDX Resources, Inc. Is ownership identical between Unit A and Unit B? If not, which working interest owners are different or have lesser ownership in Unit B? Were they all noticed?

Thank You,

William V. Jones PE New Mexico Oil Conservation Division 1220 South St. Francis Santa Fe, NM 87505 505-476-3448