

District I
PO Box 1980, Hobbs, NM 88241-1980

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 Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1Operator Name and Address SDX Resources, Inc. PO Box 5061 Midland, TX 79704 915/685-1761		2OGRID Number 020451
		3API Number 30-0 15-32162
4Property Code 27087	5Property Name Enron State	6Well No. 4

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
D	31	17S	28E		460	North	990	West	Eddy

Proposed 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
9Proposed Pool 1 Artesia, QN-GB-SA Red hole					10Proposed Pool 2				

11Work Type Code N	12Well Type Code O	13Cable/Rotary R	14Lease Type Code S	15Ground Level Elevation 3628
16Multiple No	17Proposed Depth 4000	18Formation QN-GB-SA	19Contractor United Drig	20Spud Date 02-01-02

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4	8-5/8	24	450' 350	350 sx CI C	Surf
7-7/8	5-1/2	14	134' 4000	350 POZ + 400 Lite	Surf

22Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Plan to drill a 12-1/4" hole to appx 350' & set 8-5/8" surf csg to 350'. Circ CI C cmt. Drill 7-7/8" hole to TD (4000'). Run OH logs. Run 5-1/2" csg & circ cmt. Perf the QN-GB-SA zone & stimulate as necessary for optimum production.

23I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: Bonnie Atwater

Printed name: Bonnie Atwater

Title: Regulatory Tech 1/13/02

OIL CONSERVATION DIVISION

Approved By:

Title:

SUPERVISOR, DISTRICT II

Approval Date: JAN 16 2002

Expiration Date:

JAN 16 2003

District I
1625 N. French Dr. Hobbs, NM 88240

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State of New Mexico
Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, N M 87505

Form C-102

Revised March 17, 1999
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

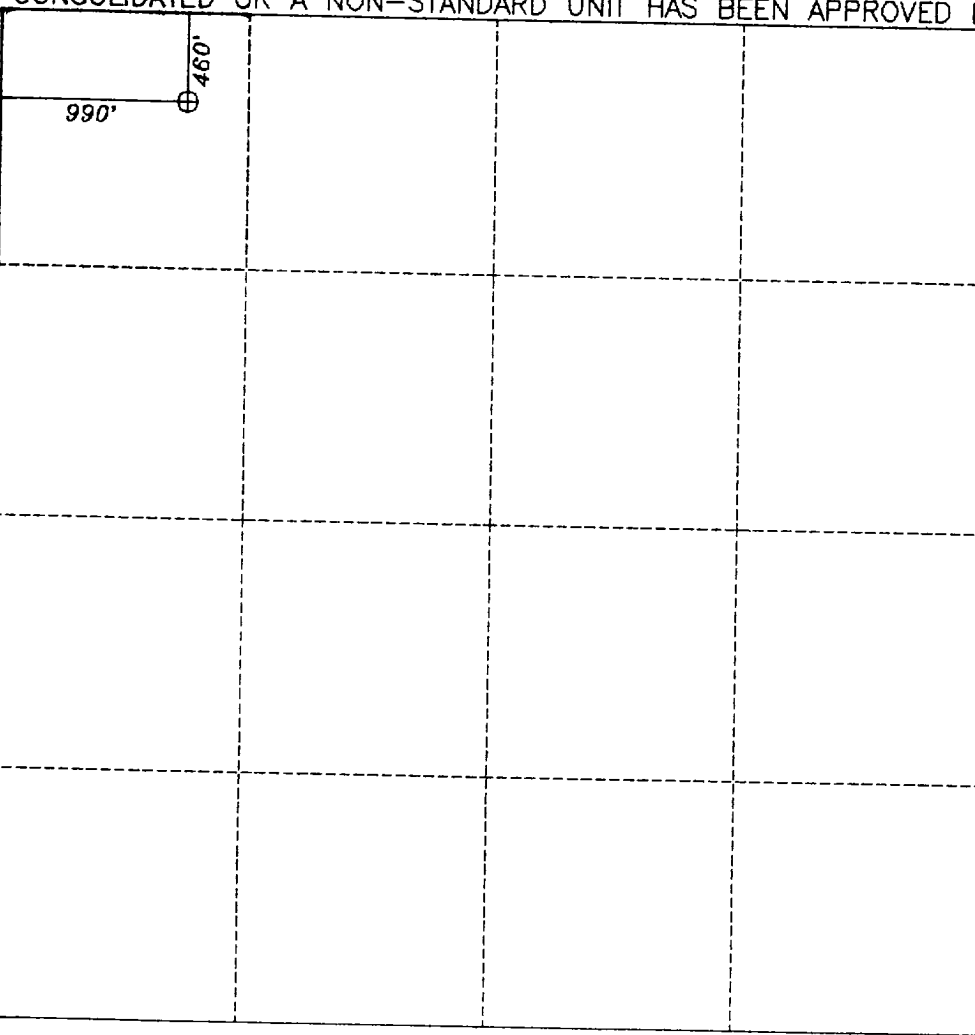
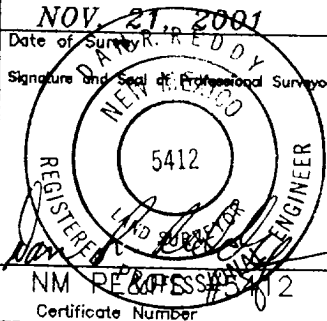
WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code 03230	Pool Name Artesia, QN-GB-SA	
Property Code 27087	Property Name ENRON STATE			Well Number 4
OGRID No. 020451	Operation Name SDX RESOURCES, INC.			Elevation 3628

Surface Location									
UL or Lot No. D	Section 31	Township 17-S	Range 28-E	Lot Idn.	Feet from the 460	North/South line NORTH	Feet from the 990	East/West line WEST	County 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
Dedicated Acres 43.50		Joint or Infill	Consolidation Code	Order No.					

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

	OPERATOR CERTIFICATION I HEREBY CERTIFY THAT THE INFORMATION HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
	<i>Bonnie Atwater</i> Signature
	Printed Name Bonnie Atwater
	Title Regulatory Tech
	Date 1/13/02
	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 KNOWLEDGE AND BELIEF.
	NOV 21 2001 Date of Survey
	<i>R. REDDY</i> Signature and Seal of Professional Surveyor
	
	NM REPT 5512 Certificate Number