

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, PLUG BACK, OR ADD A ZONE

Operator Name and Address SDX Resources, Inc. P. O. Box 5061 Midland, TX 79704		OGRID Number 020451
		API Number 30-015-29862
Property Code 09811	Property Name Artesia Unit	Well No. 71

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
E	35	17S	28E		1650	North	330	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
Proposed Pool 1 Artesia, QN-GR-SA (03230)					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3683
Multiple No	Proposed Depth 3500	Formation SA	Contractor United Drig Co	Spud Date 10-15-97

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#	300	275 sxs	surface
7-7/8"	4-1/2"-5-1/2"	9.5-17#	3500	600 sxs	surface
					Per ID-1
					10-10-97
					API & Loc

Describe 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.

Drill 12-1/4" hole to 300'. Set 8-5/8" casing to 300' and cement w/275 sxs Class C cement. Circulate to surface. Drill 7-7/8" hole to TD (3500'). Run open-hole logs. Set 4-1/2" or 5-1/2" casing to T.D. Cement w/600 sxs Class "C". Circulate to surface. Will perforate and stimulate as necessary for optimum production.

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Janice Courtney</i> Printed name: Janice Courtney 9/29/97 Title: Regulatory Tech 915/685-1761		OIL CONSERVATION DIVISION Approved By: ORIGINAL SIGNED BY TIM W. GUM Title: DISTRICT II SUPERVISOR Approval Date: OCT 1 1997 Expiration Date: 10-1-98	
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DISTRICT I  
P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102  
Revised February 10, 1984  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88211-0719

SEP 29 1997

DISTRICT III  
1000 Rio Branson Rd., Artesia, NM 87410

OIL CONSERVATION DIVISION  
P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT IV  
P.O. BOX 8088, SANTA FE, N.M. 87504-8088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <b>30-015-29862</b>	Pool Code <b>03230</b>	Pool Name <b>Artesia, QN-GR-SA</b>
Property Code <b>009811</b>	Property Name <b>Artesia Unit</b>	Well Number <b>71</b>
OGRID No. <b>020451</b>	Operator Name <b>SDX Resources, Inc.</b>	Elevation <b>3683'</b>

Surface Location

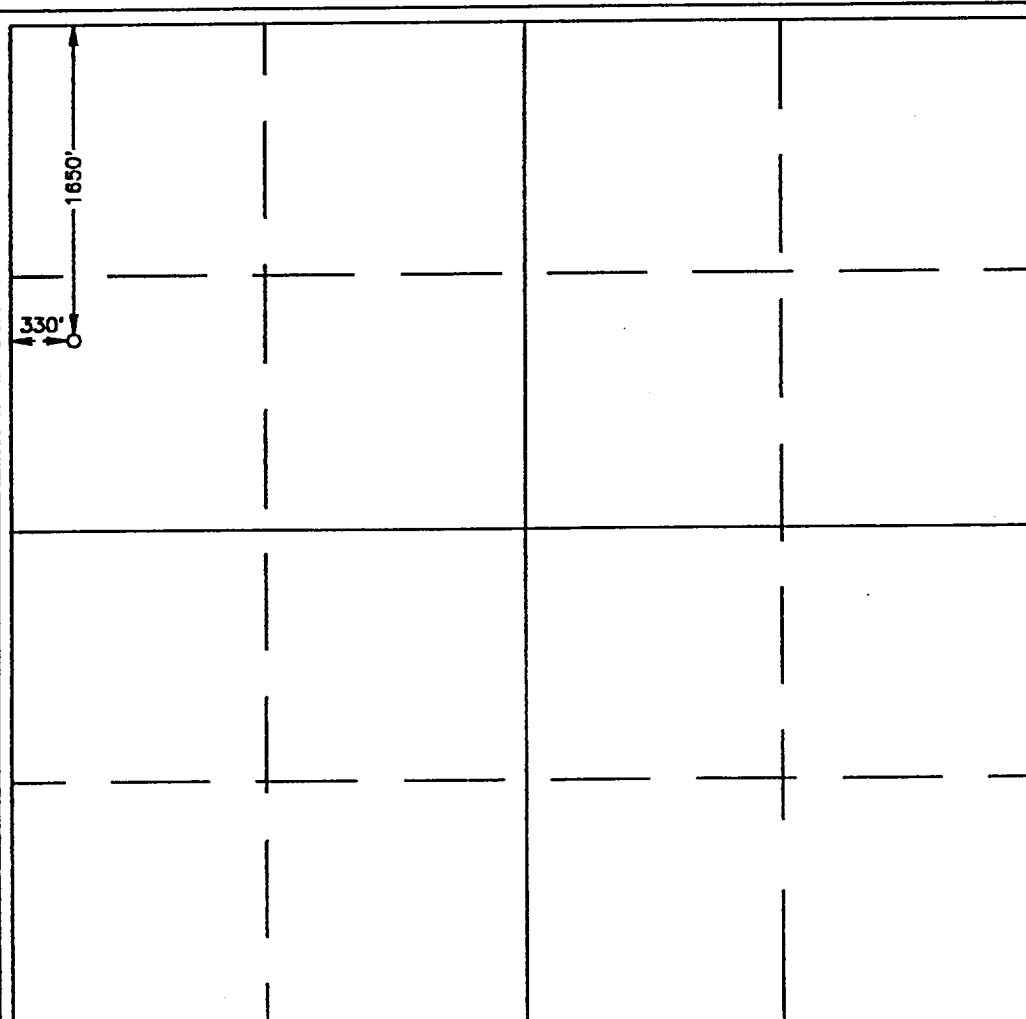

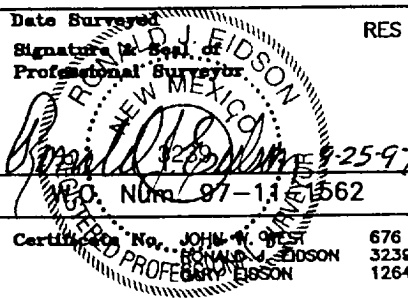
UL or lot No. <b>E</b>	Section <b>35</b>	Township <b>17 S</b>	Range <b>28 E</b>	Lot Idn	Feet from the <b>1650</b>	North/South line <b>NORTH</b>	Feet from the <b>330</b>	East/West line <b>WEST</b>	County <b>EDDY</b>
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Bottom Hole Location If Different From Surface

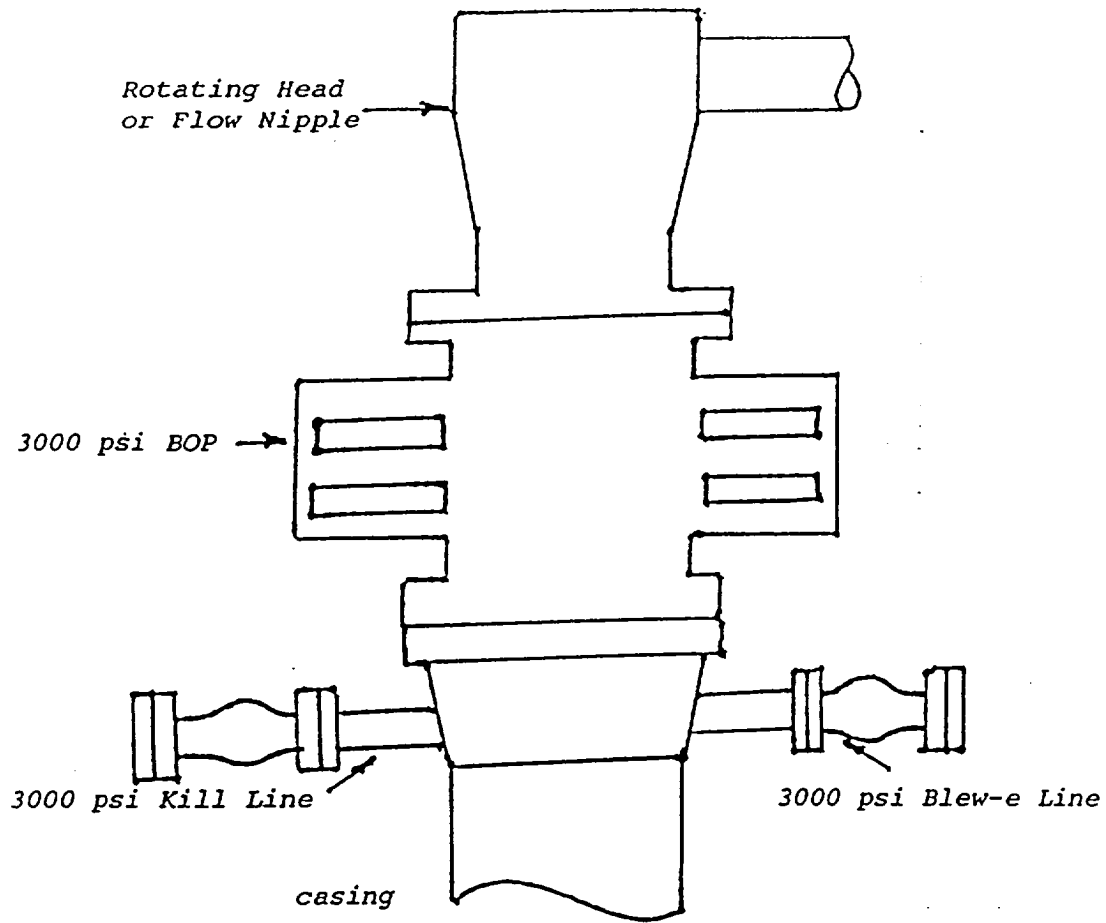
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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Dedicated Acres <b>40</b>	Joint or Infill	Consolidation Code	Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

	<b>OPERATOR CERTIFICATION</b>  I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.   Signature Janice Courtney Printed Name Regulatory Tech Title 9/29/97 Date
	<b>SURVEYOR CERTIFICATION</b>  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.  SEPTEMBER 24, 1997 Date Surveyed Signature & Seal of Professional Surveyor  RES SEP 25 1997 P.O. NUM 97-11562 Certification No. JOHN W. GUST RONALD J. EIDSON GARY EIDSON 676 3239 12641

Blow Out Preventor Schematic



SDX RESOURCES, INC.

LEASE: Artesia Unit

WELL #: 71