

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

Operator Name and Address SDX Resources, Inc. P. O. Box 5061 Midland, TX 79704		OGRID Number 020451
Property Code 09811		API Number 30 - 0 15 - 29863
Property Name Artesia Unit		Well No. 72

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		2210	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
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 3675
Multiple No	Proposed Depth 3500	Formation SA	Contractor United Drig Co	Spud Date 10-25-97

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
					Post 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:

Janice Courtney

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

DISTRICT I
P.O. Box 1900, Hobbs, NM 88241-1900

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

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT II
P.O. Drawer 80, Artesia, NM 88211-0719

DISTRICT III
1800 Rio Brancos Rd., Aztec, NM 87410

DISTRICT IV
P.O. Box 2000, Santa Fe, N.M. 87504-2000

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088 EP 29 1997

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-29863	Pool Code 03230	Pool Name Artesia, QN-GR-SA
Property Code 009811	Property Name Artesia Unit	Well Number 72
OGED No.	Operator Name SDX Resources, Inc.	Elevation 3675'

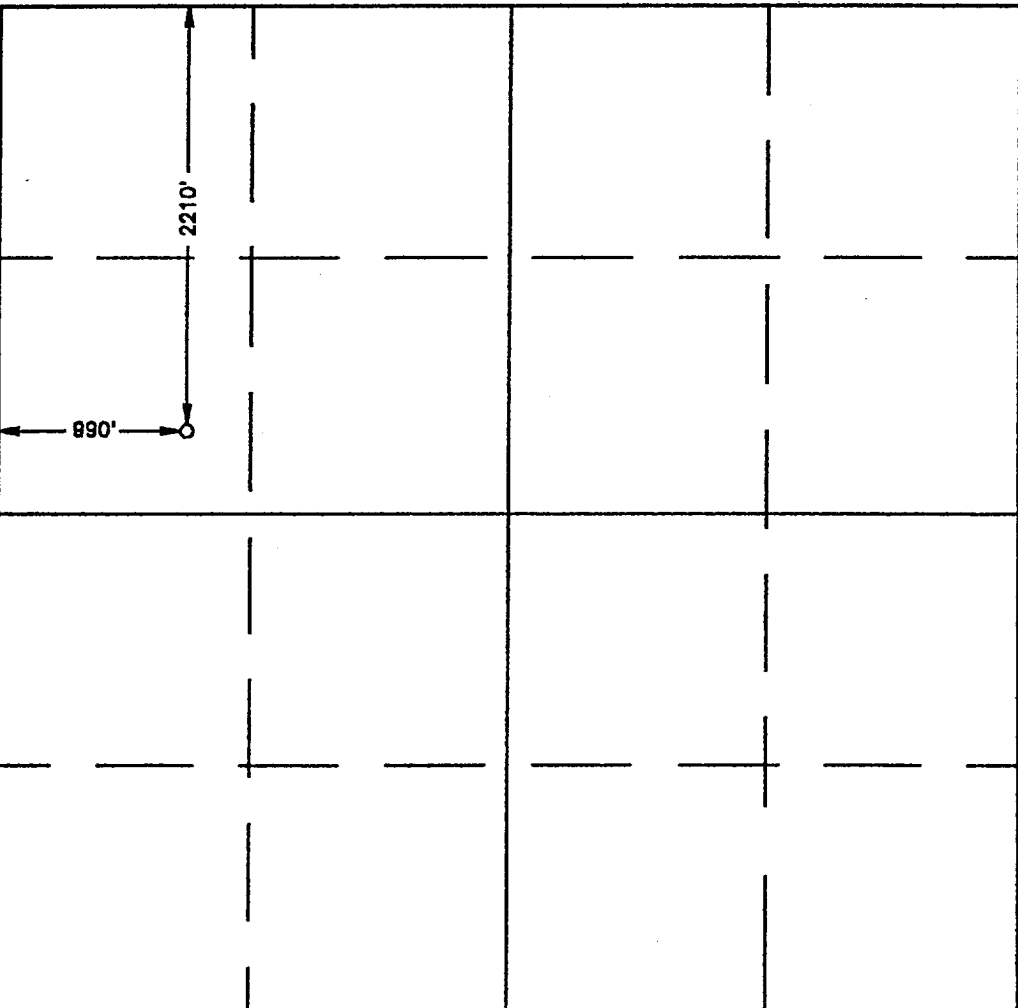
Surface Location

UL or lot No. E	Section 35	Township 17 S	Range 28 E	Lot Idn	Feet from the 2210	North/South line NORTH	Feet from the 990	East/West line WEST	County EDDY
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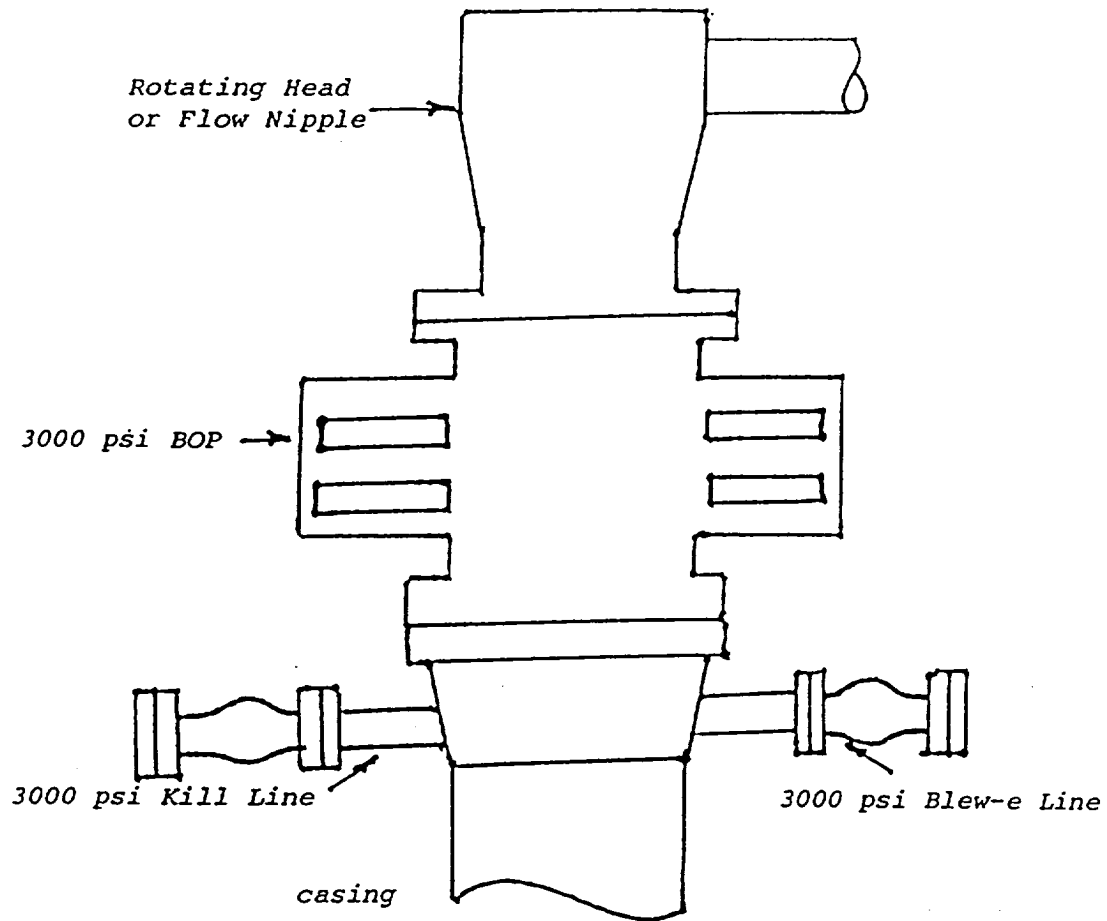
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	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

	OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. <i>Janice Courtney</i> Signature Janice Courtney Printed Name Regulatory Tech Title 9/29/97 Date
	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. SEPTEMBER 25, 1997 Date Surveyed Signature & Seal of Professional Surveyor RES RONALD J. EDSON 9-25-97 W.D. Num. 97-11-563 Certificate No. JOHN W. BEST 676 RONALD J. EDSON 3239 CARMEDSON 12641

Blow Out Preventor Schematic



SDX RESOURCES, INC.

LEASE: Artesia Unit

WELL #: 72