

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
3Property Code 009811		4Property Name Artesia Unit
5API Number 30-015-30182		6Well No. 81

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
I	35	17S	28E		2310	South	1310	East	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
7Proposed Pool 1 Artesia, QN-GB-SA (03230)					8Proposed Pool 2				

9Work Type Code N	10Well Type Code O	11Cable/Rotary R	12Lease Type Code S	13Ground Level Elevation 3664
14Multiple No	15Proposed Depth 3500	16Formation SA	17Contractor United Drig. Co.	18Spud Date 4-15-98

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 sx	Surface
7-7/8"	4-1/2" - 5-1/2"	9.5 - 17#	3500	600 sx	Surface

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.

Drill 12-1/4" hole to 300'. Set 8-5/8" casing to 300' and cement w/275 sx Class C cmt. Circ to surface. Drill 7-7/8" hole to TD (3500'). Run open hole logs. Set 4-1/2" or 5-1/2" csg to TD. Cmt w/600 sx Class C. Circ to surf. Will perf and stimulate as necessary for optimum production.

Post ID-2
3-21-99

Posted ID-1
H + A API
4-10-98

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. 3/18/98

OIL CONSERVATION DIVISION

Approved By: ORIGINAL SIGNED BY TIM W. GUN

Title: DISTRICT II SUPERVISOR

Approval Date: 4-2-98

Expiration Date: 4-2-99

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

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

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

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

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

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code 03230	Pool Name Artesia QN-GB-SA
Property Code 009811	Property Name ARTESIA UNIT	Well Number 81
OGRID No. 020451	Operator Name SDX RESOURCES, INC.	Elevation 3664'

Surface Location

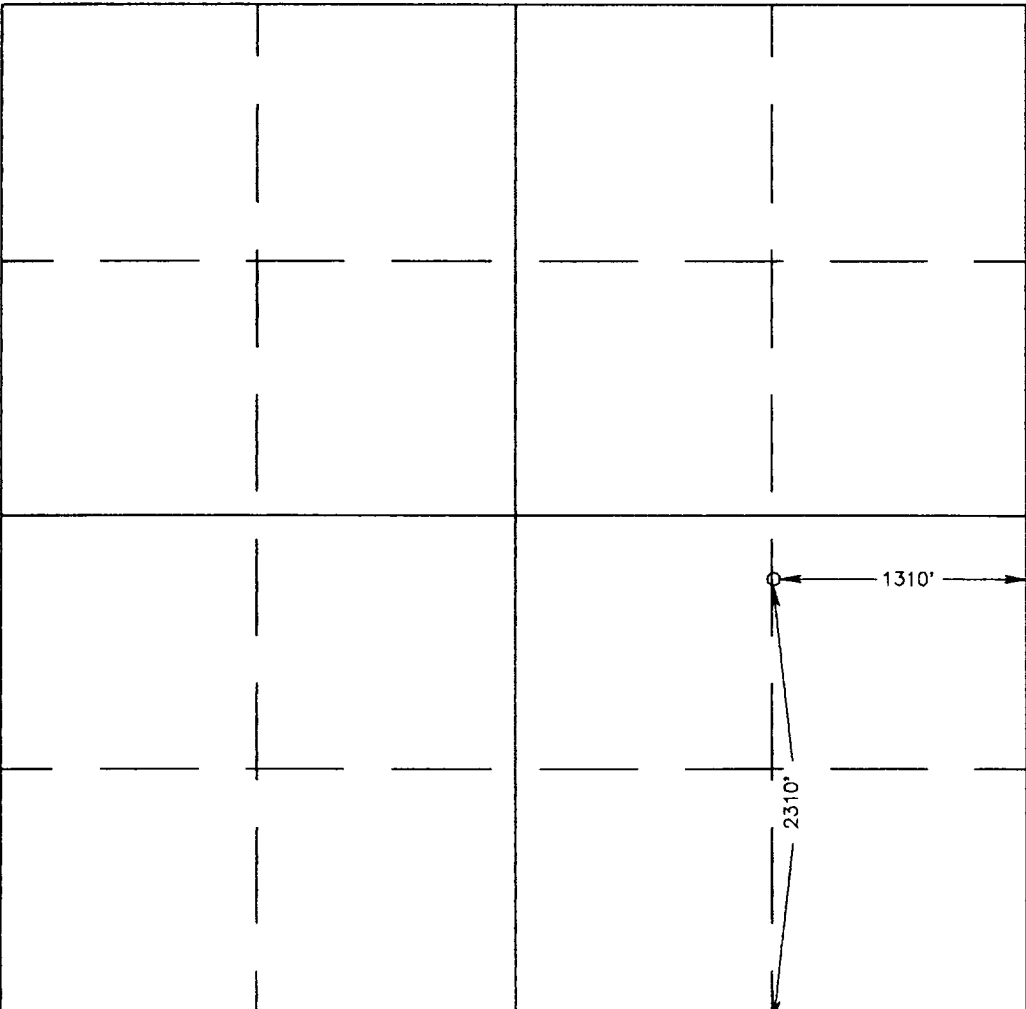
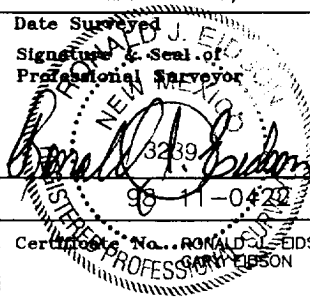
UL or lot No. 1	Section 35	Township 17 S	Range 28 E	Lot Idn	Feet from the 2310	North/South line SOUTH	Feet from the 1310	East/West line EAST	County EDDY
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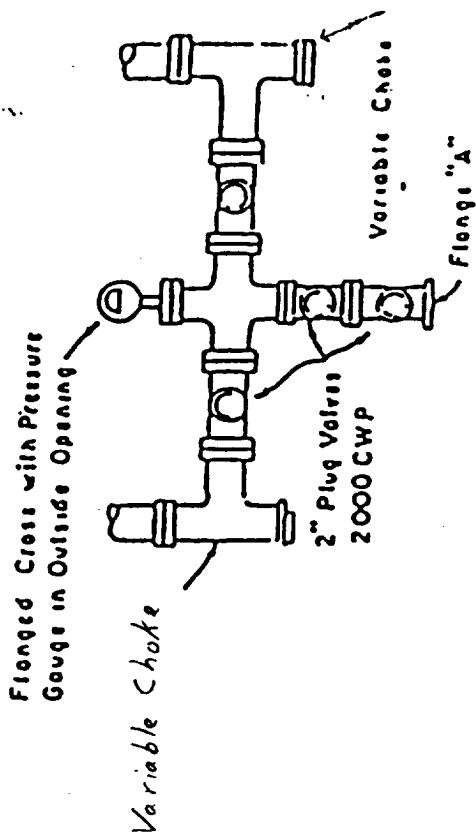
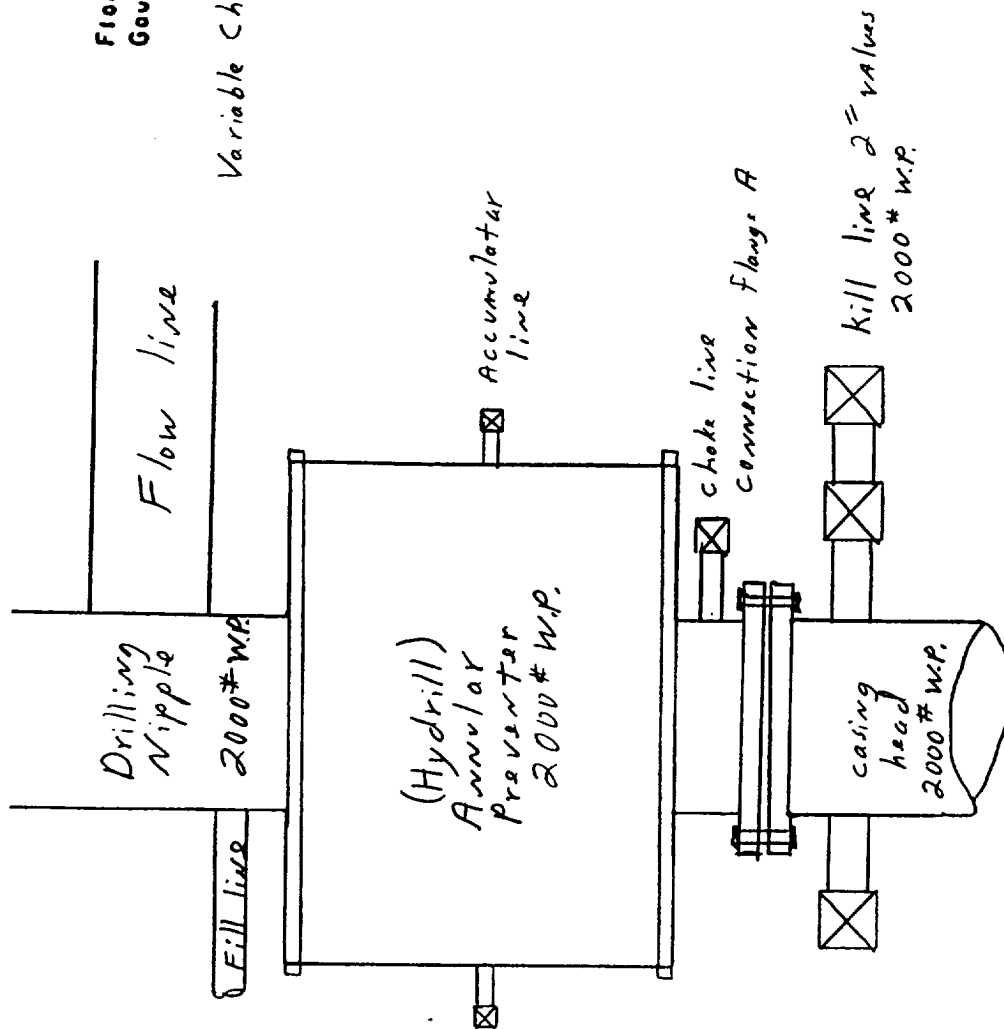
Bottom Hole Location If Different From Surface

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

				OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <u>Bonnie Atwater</u> Signature Bonnie Atwater Printed Name Regulatory Tech. Title April 20, 1998 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. MARCH 11, 1998 Date Surveyed Signature & Seal of Professional Surveyor  Certification No. 3239 Professional Surveyor 12641	



PLAN VIEW-CHOKE MANIFOLD