

RB

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

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

OLSK  
BUM  
5/2  
EP

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

29 30 31

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 30-015-29863
Property Name Artesia Unit	Well No. 72	

RECEIVED  
OCD - ARTESIA  
8910171219141516171819202122

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 Branos 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 <b>30-015-29863</b>	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**

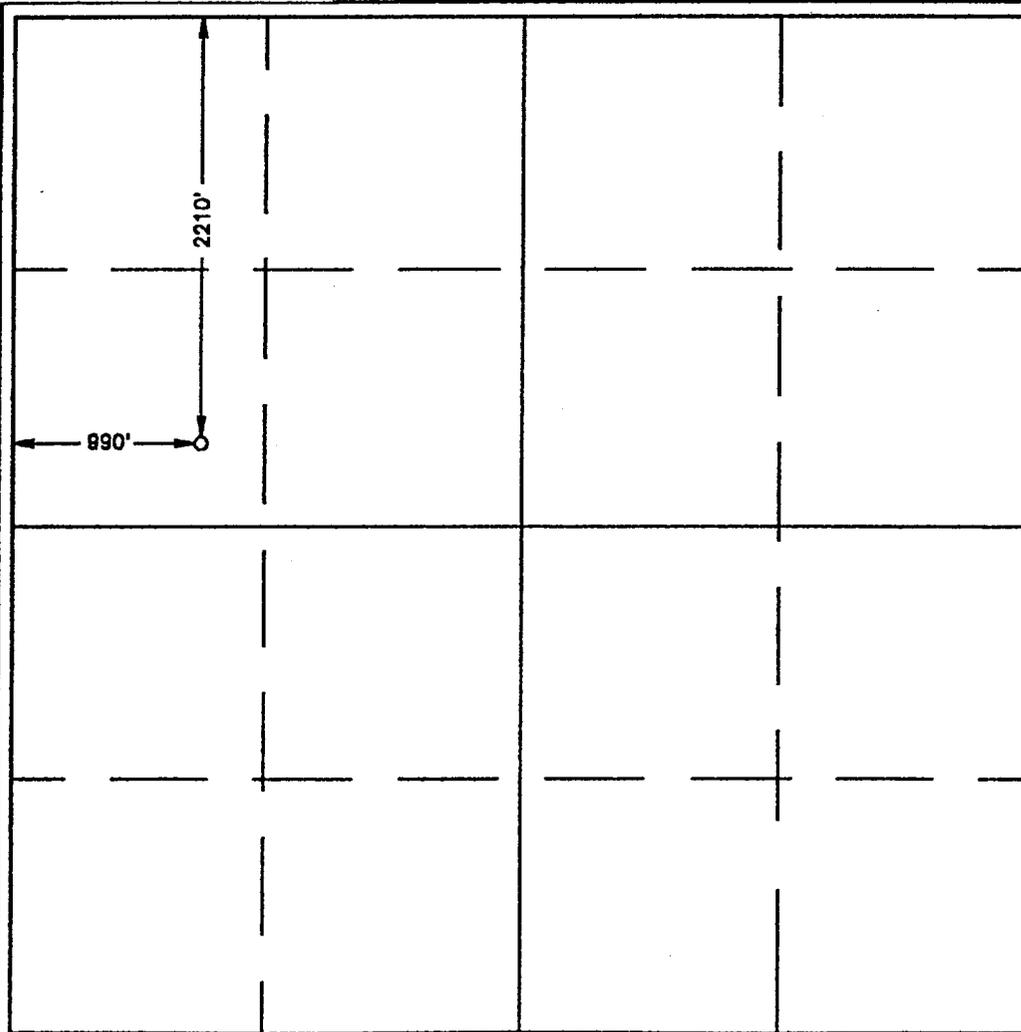
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	35	17 S	28 E		2210	NORTH	990	WEST	EDDY

**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	Joint or Infill	Consolidation Code	Order No.
40			

**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 information contained herein is true and complete to the best of my knowledge and belief.

*Janice Courtney*  
Signature  
Janice Courtney  
Printed Name  
Regulatory Tech  
Title  
9/29/97  
Date

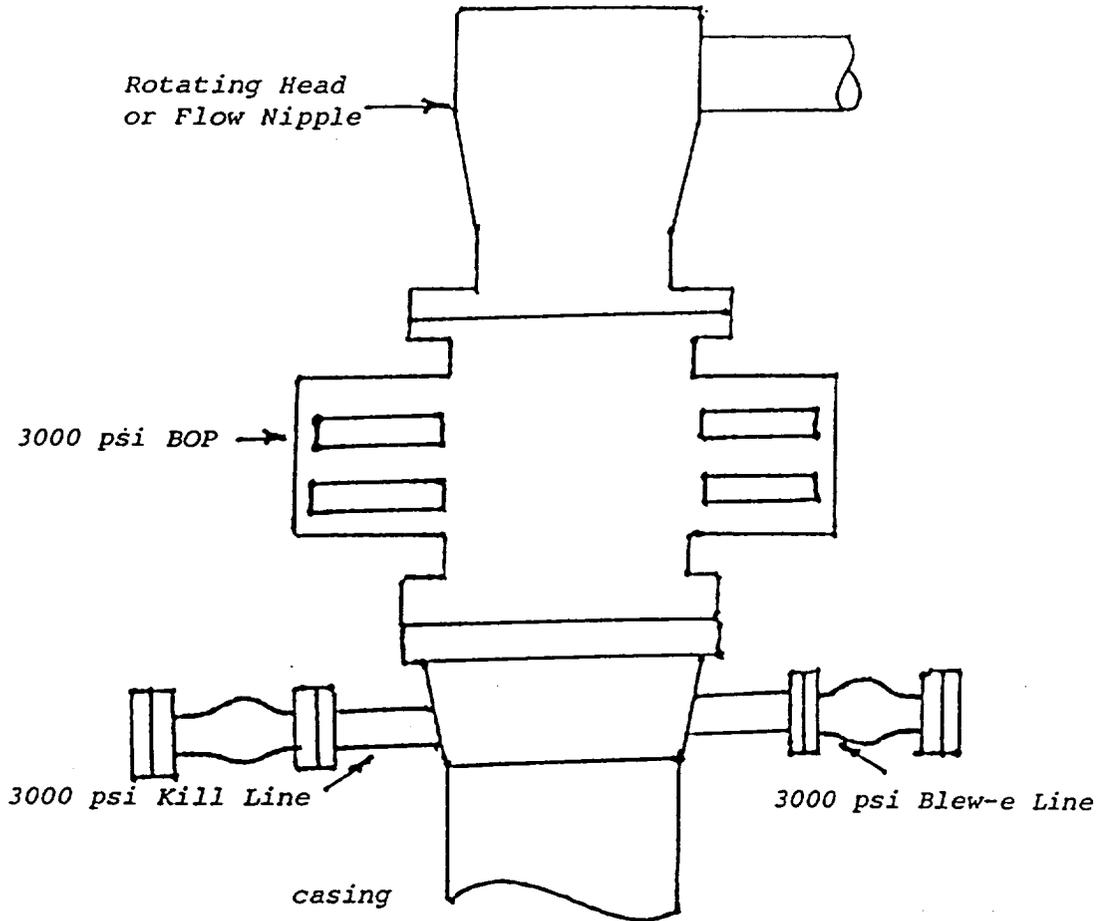
**SURVEYOR CERTIFICATION**

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 \_\_\_\_\_ RES  
Signature & Seal of Professional Surveyor  
*Ronald J. Edson*  
W.D. Num. 97-11563  
Certificate No. JOHN W. BEST 876  
RONALD J. EDSON 3239  
CARTER EDSON 12641

Blow Out Preventor Schematic



SDX RESOURCES, INC.

LEASE: Artesia Unit

WELL #: 72