

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 21, 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

¹ Operator Name and Address. SDX Resources, Inc. P. O. Box 5061 Midland, TX 79704		¹ OGRID Number 020451
		¹ API Number 30 - 025-33156
⁴ Property Code 014577	⁴ Property Name Jalmat Field Yates Sand Unit	⁴ Well No. 161

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	11	22S	35E		2630	North	1310	East	Lea

⁸ 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
⁹ Proposed Pool 1 Jalmat Tansill Yates-Seven Rivers					⁹ Proposed Pool 2				

¹⁰ Work Type Code N	¹⁰ Well Type Code O	¹⁰ Cable/Rotary R	¹⁰ Lease Type Code S	¹⁰ Ground Level Elevation 3600'
¹⁰ Multiple No	¹⁰ Proposed Depth 4200'	¹⁰ Formation Yates	¹⁰ Contractor N.A.	¹⁰ Spud Date 9/25/95

²¹ 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#	350'	250	Surface
7-7/8"	5-1/2"	15.5#	4200'	1000	Surface

²² 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 350', set 8-5/8" casing, cement to surface, RU BOP's.
Drill 7-7/8" hole to 4200', set 5-1/2" casing, cement to surface, RD BOP's, RT.
Perforate Yates and fracture stimulate and place Yates on test.

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

NSL-3577

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

Signature:

Printed name:

Janice Courtney

Title:

Regulatory Tech

Date:

8/30/95

Phone:

915/685-1761

OIL CONSERVATION DIVISION

Approved by

Title

Approval Date

OCT 24 1995

Expiration Date

Conditions of Approval

Attached ☐

District I
PO Box 1980, Hobbs, NM 88240-2980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Bravo Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-33156		Pool Code 33280	Pool Name Jalmat Tansill Yates Seven Rivers
Property Code 014577	Property Name JALMAT FIELD YATES SAND UNIT		Well Number 161
OGRID No. 020451	Operator Name SDX RESOURCES, INC.		Elevation 3600.

¹⁰ Surface Location

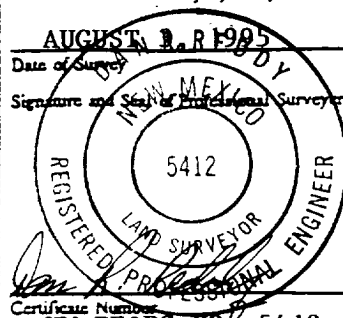
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	11	22S	35E		2630	NORTH	1310	EAST	LEA

¹¹ Bottom Hole Location If Different From Surface

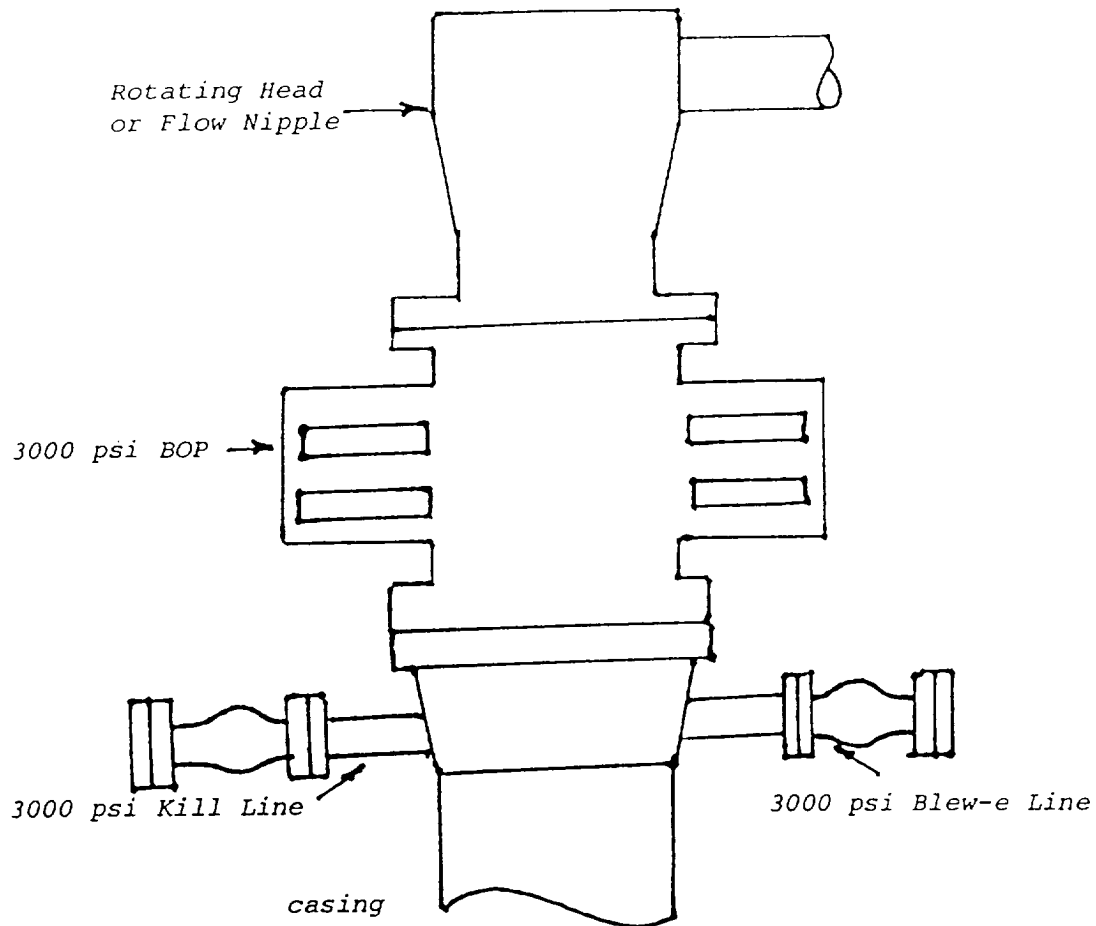
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

¹⁶					2630'	1310'	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Janice Courtney Printed Name Regulatory Tech Title 8/30/95 Date
							¹⁸ 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. AUGUST 1, 1995 Date of Survey Signature and Seal of Professional Surveyor: 

Blow Out Preventor Schematic



SDX RESOURCES, INC.

Lease: Jalmat Field Yates Well: 161
Sand Unit