

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 30-025-33526
⁴ Property Code 014577	⁴ Property Name JALMAT FIELD YATES SAND UNIT	⁴ Well No. 165

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
D	13	22-S	35-E		35	North	140	West	Lea

⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
¹ Proposed Pool 1 JALMAT; TANSILL-YATES-SEVEN RIVERS					² Proposed Pool 2				

¹¹ Work Type Code N	¹¹ Well Type Code O	¹¹ Cable/Rotary Rotary	¹¹ Lease Type Code S	¹¹ Ground Level Elevation 3579'
¹¹ Multiple No	¹¹ Proposed Depth 4200	¹¹ Formation Yates	¹¹ Contractor To Be Determined	¹¹ Spud Date 8/15/96

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 & rotary.
Perforate Yates and fracture stimulate and place Yates on test.

NOTE:

Standard infill location by OCD Order No. R 10533
UNORTHADOX

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

²³ 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

Title:

Regulatory Tech

Date:

7/25/96

Phone:

915/685-1761

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

[Signature]

Approval Date:

JUL 26 1996

Expiration Date:

Conditions of Approval:

Attached ☐