

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

Operator Name and Address.  SDX Resources, Inc. P. O. Box 5061 Midland, TX 79704		OGRID Number 020451
Property Name Jalmat Field Yates Sand Unit		API Number 30 - 025-33087 *
Property Code 014577	Well No. 160	

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
H	13	22S	35E		2310	North	330	East	Lea

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

Work Type Code N	Well Type Code O	Cable/Rotary Rotary	Lease Type Code S	Ground Level Elevation 3561'
Multiple No	Proposed Depth 4200'	Formation Yates	Contractor To Be Named	Spud Date 6/15/97

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	350'	250 sxs	Surf
7-7/8"	5-1/2"	15.5	4200'	1000 sxs	Surf
Permit Expires 1 Year from Approval Date Unless Drilling Underway					

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 the Yates and fracture stimulate and place Yates completion on test.

\* This well was originally permitted and approved on 9/1/95. Sundry notice was filed to extend drilling permit. Extension was approved to 9/1/96. Permit expired on 9/1/96. Permit is refiled to complete SDX Resources drilling program.

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: 5/29/97  
Phone: 915/685-1761

OIL CONSERVATION DIVISION

Approved by: *Chris Williams*  
Title: *District Supervisor*  
Approval Date: 6/2/97  
Expiration Date: 6/2/98

Conditions of Approval:  
Attached ☐

FOR RECORD ONLY