

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 30-0 15-23514
⁴ Property Code 18172 *	⁴ Property Name State JB Com.	⁴ Well No. 1

*Assigned to APD that expired 5/96. 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
E	32	23S	28E		1980	North	660'	West	Eddy

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
⁹ Proposed Pool 1 Undes Loving; Delaware					⁹ Proposed Pool 2				

¹⁰ Work Type Code E	¹⁰ Well Type Code 0	¹⁰ Cable/Rotary	¹⁰ Lease Type Code S	¹⁰ Ground Level Elevation GR 3113'
¹⁰ Multiple No	¹⁰ Proposed Depth PBSD 6,125'	¹⁰ Formation Delaware	¹⁰ Contractor N/A	¹⁰ Spud Date Reenter-11/01/96

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
20"	16"	65#	428'	420 sxs	Surf.
14-3/4"	10-3/4"	51#	2444'	2850 sxs	Surf.
9-1/2"	7-5/8"	33.7#, 39#	9654'	2150 sxs	3250' (Temp Survey)

²¹ 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.

Amoco cut & pulled 7-5/8" csg @ 2395'. Spotted 70 sxs of cement across cut.
Tagged top of plug @ 2212'. See attached Amoco diagram.

Plan to MIRU unit & assemble 10-3/4" x 2-7/8" tbg. head. Drill out surface plug.
Drill out 480-513' plug and plug 1593'-1682'. Drill out 70 sx plug to top of 7-5/8" @ 2395'. Test 10-3/4" csg. Cut over & dress off top of 7-5/8" w/mill. Drill out plug in top of 7-5/8" csg & circulate hole clean to 6150'. Pressure test 10-3/4" and 7-5/8". Plan to perforate & squeeze cement from 3100' to top of 7-5/8" @ 2395'.

²¹ 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: 10/09/96
Phone: 915/685-1761

OIL CONSERVATION DIVISION

Approved by: SUPERVISOR, DISTRICT II

Title:

Approval Date: 11-7-96

Expiration Date: 5-7-97

Conditions of Approval:

Attached ☐ NOTIFY OGD TO WITNESS

TOP OF 7 5/8" PRESSURE TEST