

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

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Form C-101  
Revised October 18, 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
		API Number 30 - 015-24522
Property Code 20563	Property Name Marathon 26 State	Well No. 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
A	25	17S	28E		330	North	330	East	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 Red Lake, QN-GR-SA (51300)					Proposed Pool 2				

Work Type Code E	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3663
Multiple No	Proposed Depth 4100	Formation GR/SA	Contractor Real Well Service	Spud Date 08-15-97

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	54.5	40	4 yds Redi Mix	Surface
11	8-5/8"	28	976	840	Surface
7-7/8"	5-1/2"	17	7400	1610	Surface

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.

Propose to re-enter State BV A #1, formerly operated by Hondo Oil & Gas Co.

Existing Conditions: Perfs - 7052-7114', squeezed w/150 sxs C "H". Cement retainer @ 7008' w/35' cmt on top.

Perfs - 3918-82', squeezed w/45 sxs CI "H". Cement retainer @ 3840' w/5 sxs on top. A 25 sx plug @ 1026-826', a 10 sx surface plug.

SDX Resources proposes to remove marker and drill out plugs to CRT @ 3840'. Drill up cmt retainer and test casing & squeeze hole. Will run cased hole Neutron Log and CBL and complete well in the Glorieta 3976-3982'.

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  
8/07/97

Title: Regulatory Tech 915/685-1761

OIL CONSERVATION DIVISION

Approved By:

ORIGINAL SIGNED BY TIM W. GUM  
DISTRICT II SUPERVISOR

Title:

Approval Date: SEP 2 1997

Expiration Date:

9-2-98