

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** **PLUG BACK**, OR ADD A ZONE

Operator Name and Address. SDX Resources, Inc. P. O. Box 5061 Midland, TX 79704		OGRID Number 020451	
Property Code 17352		API Number 30-015-28989	
Property Name S. A. Solt		Well No. 3	

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
K	5	18S	28E		2304	South	2269	West	Eddy

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 Artesia-QN-GR-SA (03230)					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary Rotary	Lease Type Code S	Ground Level Elevation 3653'
Multiple No	Proposed Depth 3100'	Formation QN-GR-SA	Contractor United Drilg Co.	Spud Date 6/01/96

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'	350 sxs C1 C	Surf.
7-7/8"	5-1/2"	14#	3100'	350 sxs Poz +	Surf.
				400 sxs Lite	

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.

Plan to drill a 12-1/4" hole to approximately 350' and set 8-5/8" surface casing at 350'. Circulate Class C cement. Drill 7-7/8" hole to total depth. Run open hole logs. Run 5-1/2" casing and circulate cement. Perforate the SA/GR/QN and stimulate as necessary for optimum production.

Part ID 1
5-31-96
New Loc & AAI

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Janice Courtney</i> Printed name: Janice Courtney Title: Regulatory Tech Date: 5/15/96		OIL CONSERVATION DIVISION Approved by: ORIGINAL SIGNED BY TIM W. GUM Title: DISTRICT II SUPERVISOR Approval Date: 5-22-96 Expiration Date: 5-22-97 Conditions of Approval: Attached <input type="checkbox"/>	
Phone: 915/685-1761			