

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 45F  
Revised October 18, 1994  
Instructions on back BLM  
Submit to Appropriate District Office  
State Lease - 6 Copies  
Fee Lease - 5 Copies BLM

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

1Operator Name and Address SDX Resources, Inc. PO Box 5061 Midland, TX 79704 915/685-1761		2OGRID Number 020451
3API Number 30-015-29700		
4Property Code 9811	5Property Name Artesia Unit	6Well No. 69

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
D	35	17S	28E		430	North	990	West	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
7Proposed Pool 1 Artesia, QV-GB-SA 3230					8Proposed Pool 2				

9Work Type Code N	10Well Type Code O	11Cable/Rotary R	12Lease Type Code P	13Ground Level Elevation 3682
14Multiple No	15Proposed Depth 3500	16Formation Spraberry-San Andres	17Contractor United Drilg. Co.	18Spud Date 07-15-97

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#	300	275	Surface
7-7/8"	4-1/2-5-1/2"	9.5-17#	3500	600	Surface

22Describe 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 300'. Set 8-5/8" csg to 300' & cmt w/275 sx Class C cmt. Circulate to surface.  
Drill 7-7/8" hole to TD (3500'). Run open-hole logs. Set 4-1/2" or 5-1/2" csg to TD (3500') cmt w/600 sx Class C. Circ to surface.  
Will perf & stimulate as necessary for optimum production.

WOC 18 Hours for 8 5/8" casing.

23I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Chuck Morgan</i>		Approved By: <i>Jim W. Brown</i> BGA	
Printed name: Chuck Morgan		Title: <i>District Supervisor</i>	
Title: Engineer		Approval Date: 7-2-97	Expiration Date: 7-2-98

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