				dhr th
- Su'mut to Appropriate	State of New Mer	xico		Form C-101
District Office State Lease – 6 copies	Energy, Minerals and Natural Re	sources Department		Revised 1-1-89
Fee Lease – 5 copies <u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88240	OIL CONSERVATIO P.O. Box 208 Santa Fe, New Mexico	0 0	API NO. (assigned by OCD	on New Wells)
DISTRICT II P.O. Drawer DD, Artesia, NM 88210	Salita I C, New Mexical	1/54 / 5404		TE X FEE
DISTRICT II 1000 Rio Brazos Rd., Aztec, NM 87410	3 ال	G.C.B. Marine Marine M.	6. State Oil & Gas Lease N 6 4 9	0.
APPLICATION FOR	PERMIT TO DRILL, DEEPEN, C	OR PLUG BACK		
1a. Type of Work:			7. Lease Name or Unit Agr	eement Name
DRILL b. Type of Well: OL GAS WELL OTHER	RE-ENTER DEEPEN SINGLE	PLUG BACK	State 21	
2. Name of Operator			8. Well No. 1	
SDX RESOURCES,	INC. 7		9. Pool name or Wildcat	<u> </u>
3. Address of Operator P.O. BOX 5061	Midland, TX. 7970	4-5061	E.Millman Q	-G-SA
4. Well Location Unit Letter A : 3	30 Feet From TheEast	Line and99	O Feet From The	North Line
Section 21	Township 19-S Ra	nge 28-E	MPM Eddy	County
	10. Proposed Depth 2800		Frayburg	12. Rotary or C.T. Rot
13. Elevations (Show whether DF, RT, GR 3428 GR	, etc.) 14. Kind & Status Plug. Bond Blanket	15. Drilling Contractor Capstar		Pate Work will start
17.	PROPOSED CASING A	ND CEMENT PROGR	RAM	
SIZE OF HOLE SIZE OF	CASING WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4" 8-5/8		350'+	300	- surf - surf
7-7/9" 5-1/5	<u>-15.50</u> #			BUII

Plan to drill a 12-1/4" hole to approx. 350'; set 8-5/8" surface casing. Circulate "C" cement. Drill 7-7/8" hole to TD. Run open hole logs (LDT-CNL-GR & DLL). Run 5-1/2" casing and circulate 50/50 POZ "C" cement. Perforate the Grayburg-Queen and stimulate as necessary for optimum production.

0'-350' Fresh water mud Mud Program: Salt water mud

350'-TD.

9657 <u>- 5</u> 1

Here W.C.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my know SIGNATURE	ledge and belief. 	DATE _3 3 473
TYPE OR PRINT NAME Church Margan		TELEPHONE NO. 748-9724
(This space for State Use) APPROVED BY	<i>Rulogis</i>	DATE 3-4-93

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

State of New Mexico Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL LOCATION AN	D ACREAGE	DEDI	CATIO	N PLAT

All Distan	es must be from the outer boundaries of the section	in

STATE 21 1 SDX RESOURCES, INC. STATE 21 1 Social control of Weit: 19 SOUTH Range Counsy 990 feet from the NORTH Ime and 330 feet from the EDBY COUNTY, NM Actual fockage Location of Weit: 990 feet from the NORTH Ime and 330 feet from the EDBY COUNTY, NM Actual fockage Location of Weit: 990 feet from the Counsy The Dedicated Acrossic 3428. Actual fockage Location of Weit: Producing Formation Feet The Dedicated Acrossic 3.1 Outline to acrossic dictated to the store of the base of the feet of the acrossic dictated to the store of the dedicated to the well, bave the interns of all owners been consolidated The owners and identify the ownership fibreof (both as to working internat and mysity). 3.1 If more than one lease is dedicated to the well, have the interns of all owners been consolidated The owners and internation internation internation internation. If an owner is to 'list the ownership is dedicated to the well, we use the internation internation. Image: Counsel ownership is the ownership is the ownership the ownership the ownership the ownership is the ownership		All Distances must be	Lease		Well No.
Data RESOURCEST, 110: Township Rage County A 21 19 SOUTH 28 EAST MICH EDDY COUNTY, NM A multiple count of Weil: 990 feet from the MORTH line and 330 feet from the EAST Inc 9428 Question of Weil: Poil Poil Grand Herei Elev. Grand Acresse: Decloated Acresse: 3428. Question County SA E. MICH Decloated Acresse: Decloated Acresse: 3428. Question County SA E. MICH Decloated Acresse: Decloated Acresse: 3428. Question County SA E. MICH Decloated Acresse: Decloated Acresse: 3428. Question County SA E. MICH Decloated Acresse: Decloated Acresse: 3428. Question County SA E. MICH Decloated Acresse: Decloated Acresse: 3428. Question County SA E. MICH Decloated Acresse: Decloated Acresse: 3428. Jimore than one lease is decloated to the well, outline each and identify the ownership thereof to the at the work instance, and county instance, and county and county and county and county instance, and acresse and count	Operator				I
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990 feet from the NORTH line and 330 feet from the Dedicated Acreage: Ground level Elev. Assoc Ground Sevel Elev. Dedicated Acreage: 40 Arres. 3428. Assoc Ground Sevel Elev. Ground Sevel Elev. Ground Sevel Elev. 40 Arres. 1. Outline the sorrage dedicated to the subject well by colored pecilion thathue marks on the plat below. 2. If more than one lease is dedicated to the well, and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease is dedicated to the well, have the interest of all owners been consolidated by communication, outlication, force-pooling, etc.? If any etc. If		19 SOUTH	<u>28_EAST</u>	NMI'M ED	
990 Ten and Ground level level. Decide and the level. Decide and level. Decide and level. <thd< td=""><td>Actual Footage Location of Well:</td><td></td><td>220</td><td>E Stand the FA</td><td>ST line</td></thd<>	Actual Footage Location of Well:		220	E Stand the FA	ST line
Ground level Elev. Producing Formation Pr	990 feet from the				Dedicated Acreage:
3428. 1. Outline the across of different overchip well by colored pend or hadrow marks on the pla below. 2. If more than one lease of different overchip is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, ci. 7. Yes No If answer is "yes" type of consolidation The owners and tract descriptions which have schully been consolidated. (Use reverse side of this force-pooling, ci. 7.) No allowable will be assigned to the well until all interests have been consolidated. (Use reverse side of this force-pooling, co otherwise) or until a non-standard unit, eliminating such interest, have been consolidated by communitization, indization, forced-pooling, co otherwise) or until a non-standard unit, eliminating such interest, have been consolidated by communitization. Indication forced-pooling, co otherwise) OPERATOR CERTIFICATION I arease to first the well by coloridate of the two standard unit, eliminating such interest, have been approved by the Division. OPERATOR CERTIFICATION I arease to first the well by constant to the best of my booledge and belid! Signature OPERATOR CERTIFICATION I arease to first the well by constant to the standard unit, eliminating such interest, have been approved by the Division. Signature Signature Signature Signature Signature </td <td>Ground level Elev. Producin</td> <td></td> <td></td> <td>A (1) EA</td> <td>40 Acres</td>	Ground level Elev. Producin			A (1) EA	40 Acres
2. If more han one lease is dedicated to the well, outline each and identify the ownership thereof (hoch as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.? Yes No H answer is "yes" (type of consolidated (type communitization, unitization, force-pooling, etc.?) No allowable will be assigned to the well until all interests have been consolidated (type communitization, untization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. Signature Signature<	3428.	- Grayburg S.A.	E. Milling	$() = (\underline{b}, \underline{-}, \underline{A}, \underline{-})$,0
	Ground level Elev. 3428 - 1. Outline the acreage dedicate 2. If more than one lease is de 3. If more than one lease of di unitization, force-pooling, e Yes If answer is "no" list the owned this form if neccessary.	<u>Gray bases</u> 5.4. d to the subject well by colored pe- dicated to the well, outline each an an an a	E. <u>Millman</u> ncil or hachure marks on the pla d identify the ownership thereof ne well, have the interest of all or ype of consolidation	t below. (both as to working interest a where been consolidated by c Use reverse side of ization, unitization, forced-pc OPER I here best of my b Signature Contained Date SUR I hereby on this p actual s supervise correct belief. Date Supervise Correct Date Supervise Correct Core	40 Acres and royalty). communitization, poling, or otherwise) ATOR CERTIFICATION reby certify that the information herein in true and complete to the three Margace Ma



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