# Submit to Appropriate District Office

### State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101 Revised 1-1-89

State Lease — 6 copies Fee Lease — 5 copies	
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<u>DISTRICT 1</u> P.O. Box 1980, Hobbs, NM 88240

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

OIL CONSERVATION DIVISIO	ION DIVISION	VA'	<b>NSER</b>	CON	OIL
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P.O. Box 2088 Santa Fe, New Mexico 8950

API NO. (assigned by OCD on New Wells)

STATE X

DISTRICT III			717 X 15 15 37 1			TATE E
1000 Rio Brazos Rd., Azte	ec, NM 87410		O, C, D.	6. State Oil E-648	& Gas Lease	No.
APPLICA	TION FOR PERMIT	TO DRILL, DEEPEN,		V///////	77777777	
la. Type of Work:	TOTAL CITAL CITAL	TO DRILL, DEEPEN,	OH PEUG BACK	7 1 222 1		
	L X RE-ENTER	DEEPEN	DI LICIDACIO	7. Lease Na	ume or Unit A	greement Name
b. Type of Well:	L X KE-ENTER	DEEPEN _	PLUG BACK	Anton	ii Maka	an II-da
MET X MET C	OTHER	ZONE ZONE	MULTIPLE ZONE X	Artes	sia Mete	x unit
2. Name of Operator				8. Well No.		
SDX RESOURCES	S, INC.			67.		
3. Address of Operator P. O. Box 5	5061	Midland Tayon	79704-5061	l l	e or Wildcat	
······································	0001	Midland, Texas	79704-3001	* Artes	ia, Q-G	-SA
4. Well Location Unit Letter I	H : 330 <b>F∞</b> t F	rom The East	Line and 21	310 Feet	From The	Nonth Line
<del></del>				710		North Line
Section 25	5 Towns	hip 18-S Ra	inge 27-E	NMPM	Eddy	7 County
		10. Proposed Depth		Formation		12. Rotary or C.T.
		Approx. 2	2200'	Grayburg		Rotary
13. Elevations (Show whether	er DF, RT, GR, etc.)	4. Kind & Status Plug. Bond Blanket	15. Drilling Contracto	r	16 Approx. I	Date Work will start
3558 17.			Capstar		AS 500	n as approved.
		OPOSED CASING AN	ND CEMENT PROG	RAM		
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF	0514515	FOT TOD
		WEIGHT LITTOOT	SETTING DEPTH	J SACKS OF	CEMENT	ES1. 10P
12-1/4	8-5/8"	24#	Approx. 500'	150 - 2		EST.TOP Circulate
	8-5/8" 5-1/2"				.00 sxs	
Plan to drill with Class "C" Run open hole 150-200 sxs C1	8-5/8" 5-1/2" an 14" hole to cement. Drill logs GR-NL, Dua	24# 15.50#  approx. 500'; se out with 7-7/8' 1 Lateral, etc. Est. top cemer	Approx. 500' Approx. 2200'  et 8-5/8" 24# s ' bit to top Sa    Run 5-1/2" 1 nt 1000'. Perf	urface can Andres 5.50# cas	sing and (+/- 22) ing and mier - 1	Circulate  d circulate  00') TD.  cement with  Metex producing  FTD-1  1-20-92  PART PPT  (30 DAYS
Plan to drill with Class "C" Run open hole 150-200 sxs C1 zones and stim	8-5/8" 5-1/2"  12'4" an 14' hole to cement. Drill logs GR-NL, Dua ass "C" cement. aulate as needed	24# 15.50#  approx. 500'; se out with 7-7/8' 1 Lateral, etc. Est. top cemer	Approx. 500' Approx. 2200'  et 8-5/8" 24# s bit to top Sa Run 5-1/2" 1 nt 1000'. Perf	urface can Andres 5.50# cas orate Pre	sing and (+/- 22) ing and mier - 1	Circulate  d circulate  00') TD.  cement with  Metex producing  JTD-/  1-20-92  LACY BPI  20  PASS  ERWAY
Plan to drill with Class "C" Run open hole 150-200 sxs C1 zones and stim	8-5/8" 5-1/2"  12'4" an 14' hole to cement. Drill logs GR-NL, Dua ass "C" cement. aulate as needed	24# 15.50#  approx. 500'; se out with 7-7/8' 1 Lateral, etc. Est. top cemer	Approx. 500' Approx. 2200'  et 8-5/8" 24# s bit to top Sa Run 5-1/2" 1 nt 1000'. Perf	150 - 2 150 sxs urface can Andres 5.50# cas orate Pre	sing and (+/- 22) ing and mier - 1	Circulate  d circulate  00') TD. cement with Metex producing
Plan to drill with Class "C" Run open hole 150-200 sxs Cl zones and stim  IN ABOVE SPACE DESC ZONE GIVE BLOWOUT PREVE	8-5/8" 5-1/2"  12'4" an 14' hole to cement. Drill logs GR-NL, Dua ass "C" cement. aulate as needed	24# 15.50#  approx. 500'; se out with 7-7/8' 1 Lateral, etc. Est. top cemer	Approx. 500' Approx. 2200'  et 8-5/8" 24# s ' bit to top Sa Run 5-1/2" 1 et 1000'. Perf	150 - 2 150 sxs urface can Andres 5.50# cas orate Pre	sing and (+/- 22) ing and mier - 1	Circulate  d circulate  00') TD.  cement with  Metex producing  JTD-/  1-20-92  LACY BPI  20  PASS  ERWAY

CONDITIONS OF APPROVAL, IF ANY:

NOTIFY N.M.O.C.D. IN SUFFICIENT TIME TO WITNESS CEMENTING THE Submit to Appropriate District Office State Lease - 4 copies Fec Lease - 3 copies

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

### **OIL CONSERVATION DIVISION**

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

<u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88240

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

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator			Lease				Well No.	
SDX RE	ESOURCES, INC	·	ARTES	IA METEX U	NTT		67	
Unit Letter	Section	Township	Range	U		County		
Н	25	18 SOUTH	27 E	AST	NMPM	EDDY	COUNTY,	NM
Actual Footage Loca	ation of Well:				141411 141	·		
330	feet from the	EAST line and	2310	1	feet from t	he NORT	H line	
Ground level Elev.	Producing	g Formation	Pool				Dedicated Ac	reage:
3558							40	Acres
1. Outline	e the acreage dedicated	to the subject well by colored pen	cil or hachure ma	rks on the plat belo	w.			
2. If more	e than one lease is ded	icated to the well, outline each and	identify the owne	ership thereof (both	as to workin	g interest and r	oyalty).	
3. If more	e than one lease of diff	erent ownership is dedicated to the	well, have the in	terest of all owners	been consoli	dated by comm	unitization,	
	tion, force-pooling, etc	.7						
If answer	Yes	No If answer is "yes" types and tract descriptions which have	e of consolidation	solidated (Use my	rama aida af			
this form	if neccessary.	and dact descriptions which have	· ·	isolitatea. (Use lev	erse side of			
No allowa	able will be assigned to	o the well until all interests have be	en consolidated (	by communitization	, unitization,	forced-pooling	g, or otherwise)	
or until a	non-standard unit, elin	ninating such interest, has been app	proved by the Div	ision.				
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