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

Revised October 18, 1994 Instructions on back Submit to Appropriate District Office State Lease - 6 Copies

OIL CONSERVATION DIVISION 2040 South Pacheco

Fee Lease -	5 Copies

2040 South Pacheco, Santa Fe, NM 87505			anta Fe, Ni	M 87505		A		AMEND	ED REPORT			
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN PLUGBACK, OR ADD A ZONE												
SDX Resource PO Box 5061		₁Operator Name and Address				Pop College Kir College			20GRID Number 020451			
Midland, TX 915/685-176							." .		1		9 Number S - 3 c 89~	
4Property			····		5Proper	ty Name	· · ·				5 -) () 8 - C	
2443			NW State			eny Name					20	
	,Surface Location											
UL or lot no.	Section	Towns	. 1	Lot Idn	Feet from the	North/South	line	Feet from the		Nest Line	County	
Α	32	178			330	North 330		East Eddy		Eddy		
	, : 	····	<u> </u>					From Surfa	,			
UL or lot no.	Section	Towns	hip Range	Lot Idn	Feet from the	North/South	line	Feet from the	East/	Nest Line	County	
Artesia (QN-	Proposed Pool 1 Artesia (QN-GB-SA) (03230)					₁₀Proposed Pool 2						
11Work Typ	pe Code		12Well Type	Code			14Lease Type Code		e	15Ground Level Elevation		
N	l		0		R			<u> </u>			3689	
16 Mu No	itiple D		17Propose 350		₁₀For QN-GB-SA	formation 19Contractor SA United				₂₀Spud Date 01-15-99		
L			21	Propose	ed Casing a	and Ceme	nt P	rogram	1			
Hole Siz	e	Cas	sing Size	Casing	weight/foot	Setting Depth Sacks of Cement			nent	Estimated TOC		
12	-1/4"				24#		450		350 sx Cl C		Surf	
7	-7/8"	5-1/2"			14#	3500		0 350 POZ + 400 Lite		Surf		
				ļ						ļ		
								 		 		
²² 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 appx 450' & set 8-5/8" surf csg to 450'. Circ Class C cmt. Drill 7-7/8" hole to TD (3500'). Run												
OH logs. R	un 5-1/2"	csg &	circ cmt. Po	erf the QN	/GB/SA zone	& stimulate	as nec	cessary for opt	imum į	productio	٦.	
Minimum WOC time Shrs. Ported 1-19.00												
²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.					plete to the	OIL CONSERVATION DIVISION					ION	
Signature: 2 Francis					Ţ.	Approved By: ORIGINAL SIGNED BY TIM W. GUM 34					UM BIA	
Printed name: Bonnie Atwater						Title:	>151	NCT II SUPE	RYIGO	R		
Title: Regulatory Tech. 12.27-99					1-99	Approval Date:	12.	30-95	Expira	tion Date:	2-30-00	

17 / 1999

District 1

1625 N. Prenck Dr., Hobbs, NM 86240

District II

811 South Pirst, Artesia, NM 88210

District [1]

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State of New Mexico Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION 2040 South Pacheco

Form C-102 Revised March 17, 1999

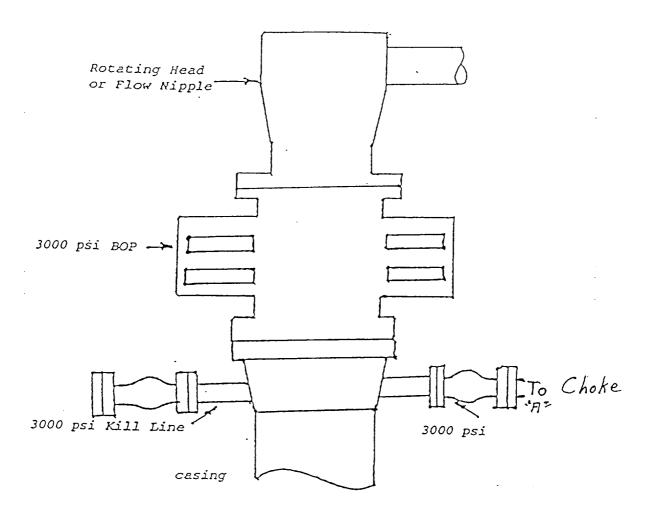
Submit to Appropriate District Office

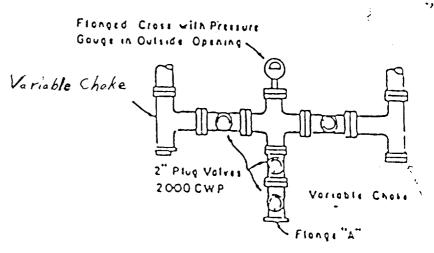
State Lease - 4 Copies

1000 Rio Brazos I <u>District IV</u>	Rd., Aztec, N	IM 87418	Santa Fe. NM 87505					Fee	Fee Lease - 3 Copies	
2049 South Pache	co, Santa Fe		ELL LO	CATIO	N AND ACR	EAGE DEDIC	CATION PLA		NDED REPORT	
,	API Numbe			Feel Ced 3230		rtesia (QN-	Poel Name			
Property 24439	Cede	N W	STATE		¹ Property	Kame			Well Number 20	
'OGRID 020451		SDX	RESOUR	Operator Name SOURCES, INC.					Elevation 3689.	
					10 Surface	Location				
UL er let no. A	Section 32	Township 17-S	Range 28-E	Let Ida		North/South line NORTH	Feet from the 330	East/West line EAST	County EDDY	
			11 Bot	tom Hol	e Location If	Different From	n Surface			
UL or lot no.	Section	Township	Range	Let l e n		North/South line	Poet from the	East/West Hise	County	
Dedicated Acres	¹³ Joint or	Infill P	onsolidation (Code B Or	der No.		· · · · · · · · · · · · · · · · · · ·			

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL AL INTERESTS HAVE BEEN CONSOLIDATED OR A

	NON-STAI	NDARD UNIT HAS BE	EN APPROVED BY T	HE DIVISION
16			04E 0330,	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief
				Signature Sonnie Atwater Printed Name Bonnie Atwater Title Regulatory Tech Date 12/27/99
				18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. DECEMBER 15, 1999
				RE E L L L L L L L L L L L L L L L L L L





PLAN VIEW-CHOKE MANIFOLD