Submit to Appropriate District Office State Lease — 6 copies Fee Lease — 5 copies

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

OIL CONSERVATION DIVISION

Form C-101 Revised 1-1-89

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

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

API NO. (assigned by OCD on New Wells)	
30-041-00266	
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DISTRICT II P.O. Drawer DD, Artesia, NM	88210
DIOMICOTIU	

5. Indicate Type of Lease STATE XX

6. State Oil & Gas Lease No.

1000 Rio Brazos Rd., Azte	c, NM 87410			re-	- 8803					
APPLICAT	ION FOR PERMIT T	O DRILL, DEEPEN, C	R PLUG BACK							
la. Type of Work:				7. Lease Nar	ne or Unit Ag	reement Name				
DRILI b. Type of Well:	RE-ENTER	DEEPEN	PLUG BACK	PENRITA	4 State	5				
OIL GAS WELL	one Test th	single le San Andrezone	X MULTIFLE ZONE			•				
2. Name of Operator				8. Well No.						
Strata Produ	ction Company									
3. Address of Operator			9. Pool name or Wildcat							
648 Petroleu	ım Building, Ros	well, N.M. 8820	)1	Wildca	t					
4. Well Location Unit Letter M: 660 Feet From The south Line and 660 Feet From The west Line										
Section 16	Towns	nip 7S Rau	ige 37E 1	NMPM R	oosevel:	County				
11. Formation   12. Rotary or C.T.						12. Rotary or C.T.				
		4600		San Andres		Rotary				
13. Elevations (Show whethe 4065 g.1.	er DF, RT, GR, etc.)	4. Kind & Status Plug. Bond	15. Drilling Contractor Sundown		16. Approx. I 2/25/	Date Work will start 91				
17. PROPOSED CASING AND CEMENT PROGRAM										
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF	CEMENT	EST. TOP				
12 1/4" *	10 3/4"		370	375		Circ.				
10'' *	7 "		3061	480		Circ.				
6 1/4"	4 1/2"	11.6#	2961'-4750'	200		3600'				
					* 10 3/4" and 7" casing are already in well					

Strata production Company proposes to run a 4 1/2" liner with top at 2961' and bottom at 4750' cemented with 200 sacks of cement. Strata then proposes to test the Pl and P2 zones of the San Andres formation.

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 knowledge and belief.  SIGNATURE FAMEL 6-Mc Collar TITLE VICE PRESIDENT	DATE 2-22-91						
TYPE OR PRINT NAME	TELEPHONE NO.						
(This space for State Use)  ORIGINAL CLONIBLE OF EXCUSE STOCTON	EED O E 1001						

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY.