CONDITIONS OF AFFROVAL, IF ANY:

State of New Mexico

Form C-101

District Office State Lease — 6 copies	Energy, N	Minerais and Nadirai Kes	ources Department	CJ 52 02	Revised 1-1-89
ce Lease 5 copies OISTRICT I	_	CONSERVATION P.O. Box 2088		OAPENO! (assigned by OCI RTESIA, OFO \$523562	
O. Box 1980, Hobbs, NM	Sa	inta Fe, New Mexico		5. Indicate Type of Lease	
<u>ISTRICT II</u> .O. Drawer DD, Artesia, N	NM 88210		STATE FEE X		
<u>ISTRICT III</u> 000 Rio Brazos Rd., Aztec	c, NM 87410			6. State Oil & Gas Lease	No.
APPLICAT	ION FOR PERMIT T	O DRILL, DEEPEN, O	R PLUG BACK		
L Type of Work:				7. Lease Name or Unit A	greement Name
DRILL D. Type of Well: OIL GAS WELL WELL	_	DEEPEN SINGLE	PLUG BACK X	Swearingen A	
Name of Operator	XY USA Inc.			8. Well No.	
Address of Operator		idland, Tx. 797	10	9. Pool name or Wildcat Loving Atoka/Mo	rrow North
. Well Location	J . 1980 Feet Fr	South	Line and 198	30 Feet From The	East Line
Unit Letter					· ·-·
Section	5 Towns	uip 23S Ran	28E	NMPM Eddy	County
		10. Proposed Depth 12549	[Formation Atoka	12. Rotary or C.T. Compl Ut.
		////			Date Work will start
3. Elevations (Show wheth	er DF, RT, GR, etc.)	4. Kind & Status Plug. Bond Lequired/Blanket	15. Drilling Contractor Unknown		ermit approval
7.		OPOSED CASING AN	D CEMENT PROC	RAM	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
20"	16"	65#	400'	475	Circulated
14-3/4"	10-3/4"	40.5#	2445	1350	Circulated
9-7/8"	7-5/8"	26.4-29.7#	9700 '	2125	Circulated
6-1/2"	5''	18#	12538'	500	9297 '
		(See Attached)	APF	ROVAL VALID FOR _	180 days
				1911 I Land of the Market States	
			UNI 	LESS DRILLING UND	ERWAT
IN ABOVE SPACE DES	CRIBE PROPOSED PROGR TENTER PROGRAM, IF ANY.	RAM: IP PROPOSAL IS TO DEEPER	N OR PLUG BACK, GIVE DATA	ON PRESENT PRODUCTIVE ZONE A	ND PROPOSED NEW PRODUCTIV
I hereby certify that the inform	mation above is true and complete	e to the best of my knowledge and	belief.		
SIGNATURE /	Watram	m	r Dist. Oper.	Mgr Prod. D	ATE 10/20/89
TYPE OR PRINT NAME F.	A. Vitrano		(Prepared by	David Stewart) Te	LEPHONE NO.915-685-
(This space for State Use)	ORIGINAL SIG	1S			OCT 3 0 1989
APPROVED BY	SUPERVISOR.	DISTRICT IS mr	LE	DA	\TE