Submit 3 Copies To Appropriate District Office	State of New Mexico			Form C-103
District I 1625 N. French Dr., Hobbs, NM 88240			Revised March 25, 1999 WELL API NO.	
District II			30-015-35362	
1301 W. Grand Avenue, Artesia, NM 88210 ON SERVATION DIVISION District III (220 South St. Francis Dr.			5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 87410			STATE [	FEE X
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505			6. State Oil & (	Gas Lease No.
SUNDRY NOTICE (DO NOT USE THIS FORM FOR PROPOSAL DIFFERENT RESERVOIR. USE "APPLICA" PROPOSALS.) 1. Type of Well:	TION FOR PERMIT" (FORM C-10	R PLUG BACK TO A  M) FOR SUCH	7. Lease Name o	r Unit Agreement Name: OURN
Oil Well : ] Gas Well X	Other	MOR 18 COLANA		
2. Name of Operator LCX ENERGY, LLC.		Month & 2001 MM	8. Well No.	101
3. Address of Operator			9. Pool name o	
110 NORTH MARIENFELD 4. Well Location	SUITE 200 MIDLAND,	TEXAS 79701	UNDES EAGLE	CREEK-WOLFCAMP
Unit Letter B: 200' feet from the NORTH line and 1880' feet from the EAST line				
Section 10	Township 17S	Range 24E	NMPM	County EDDY
	10. Elevation (Show whether		tc.)	
3720' GL				
11. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data  NOTICE OF INTENTION TO:  SUBSEQUENT REPORT OF:				
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WOR				ALTERING CASING
TEMPORARILY ABANDON CHANGE PLANS X COMMENCE DRI			ILLING OPNS.	PLUG AND ABANDONMENT
	MULTIPLE COMPLETION	CASING TEST A CEMENT JOB	ND	ACAROUNIENT
OTHER:		OTHER:		
<ol> <li>Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompilation.</li> <li>LCX ENERGY, LLC. requests the approval to alter the size of the 1200' Intermediate casing string to include the ability to run 8 5/8" 24# J-55 ST&amp;C casing if the conditions are acceptable. (Originally 9 5/8" 36# J-55 ST&amp;C casing was submitted)</li> <li>If conditions exist that the 9 5/9" casing is necessary for safety reasons it will be run.</li> </ol>				
I hereby certify that the information at SIGNATURE  Type or print name  Joe T. Jan  (This space for State use) BRYAN	TITALICA G. ARRANT			DATE_04/17/07 hone No. 505-391-8503 APR 2 3 2007
APPPROVED BYTITLE				APR & J 2001
Conditions of approval, if any:		<u></u>		

## LCX ENERGY, LLC

110 N. Marienfeld St., Suite 200 Midland, TX 79701

## `Horizontal Drilling Procedure Abo Wildcat Horizontals (Eddy Co., NM)

- 1. Drill 26" hole to 40'. Set 40' of 20" conductor pipe and cement to surface with Redi-mix.
- 2. Drill 17-1/2" hole to 350'.
- 3. Drill 12-1/4 hole to 1200'. Run and set 1200' of 9-5/8" 36# J-55 ST&C or 8-5/8" 24# J55 casing. Cement to surface with 35/65 Poz/C + 5% NaCl + 6% Bentonite lead cement, tail in with 100 sx. of Class "C" cement + 2% CaCl<sub>2</sub>.
- 4. Drill 7-7/8" or 8-3/4" hole. Drill 7-7/8" curve and land lateral in pay zone (approx. 4900 ft TVD). Pickup lateral drilling assembly with an 8-3/4" or 7-7/8" bit and drill a +/-4000' lateral to 660' from lease line (approx. 4000 ft vertical section).
- 5. Run and set 5-1/2" 17# N80 or stronger production casing. Cement 5-1/2" with acid soluble cement through the lateral and 400 sx 50/50 Poz/C + 10% gel and tail in with 200 sx C + 200% CaCO3 (acid soluble cement) + fluid loss additive + retarder (as required), attempting to bring top of cement to 1,000'.

## **Contingency Strings:**

If lost circulation occurs in the surface hole:

2a. Run and set 350' of 13-3/8" 48# H-40 ST&C casing. Cement with 200 sx 35/65 Poz/C + 6% gel and tail in with 200 sx of Class "C" cement + 2% CaCl, circulate cement to surface.

If hole conditions dictate running a 7" contingency string in the 8-3/4" hole:

- 4a. Run approx. 5100 ft 7" 26# J55 or stronger casing to TD. Cement with 700 sx class 'C' cement + add's attempting bringing TOC to approx. 1,000 ft. This may be done in the vertical pilot hole or at the end of the 8-3/4" curve section.
- 4b. Run whipstock and cut a window in the 7" casing (or drill out with 6-1/8" BHA if 7" set at end of curve). Drill to TD.
- 5a. Step 5 will be omitted.
- 6a. Run and set approximately 4400 ft 4-1/2" 11.6# N/L80 liner from TD to approximately 200' above the window/7" casing shoe. Cement with approx. 110 sx C + 200% CaCO3 (acid soluble cement) + add's attempting to bring TOC above liner top.

FRESH WATER WILL BE USED TO DRILL THE 350'SURFACE HOLE AND THE 1200' INTERMEDIATE HOLE.

THERE IS NO KNOWN PRESENCE OF ANY H,S IN THIS AREA. OTHER WELLSDRILLED HAVE NOT ENCOUNTERED ANY H,S WHILE DRILLING.