State of New Mexico Submit to Appropriate District Office Form C-105 State Lease - 6 copies Energy, Minerals and Natural Resources Revised June 10, 2003 Fee Lease - 5 copies District I WELL API NO. 1625 N. French, Hobbs, NM 88240 30-045-33141 District II OIL CONSERVATION DIVISION 1301 W. Grand Avenue, Artesia, NM 88210 Indicate Type Of Lease 1220 South St. Francis Dr. District III STATE X FEE Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG la. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL GAS WELL X DRY 🔲 OTHER, STATE GAS COM BA b. Type of Completion: NEW WELL WORK DEEPEN DIFF. COTHER 2. Name of Operator 8. Well No. #1G XIO Energy Inc. 9. Pool name or Wildcat 3. Address of Operator BASIN DAKOTA 2700 Farmington Ave., Bldg. K. Ste 1 Farmington, NM 87401 4. Well Location Unit Letter B: 665 Feet From The NORTH 2620 \_Line and \_\_ Feet From The Township 31N **NMPM** Range 12W SAN JUAN 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (DF & RKB, RT, GR, etc.) 14. Elev. Casinghead 3-0 10/27/2005 6170' GL 11/12/2005 18. Intervals Drilled By 15. Total Depth 16. Plug Back T.D. If Multiple Compl. How Rotary Tools Cable Tools Many Zones? 7482' NO 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 7115' - 7277' DAKOTA NO 22. Was Well Cored 21. Type Electric and Other Logs Run CBL/GR/CCL/TLD/CN NO CASING RECORD (Report all strings set in well) AMOUNT PULLED **DEPTH SET** HOLE SIZE CEMENTING RECORD **CASING SIZE** WEIGHT LB./FT. 9-5/8" J-55 257 12-1/4" 200 sx n 36# 7" 20# 29651 8-3/4" 550 ax 0 J-55 0 75291 6-1/4" 465 sx TOC @ 2000' 4-1/2" 10.5# J-55 24. LINER RECORD 25. TUBING RECORD SIZE TOP BOTTOM SACKS CEMENT | SCREEN SIZE **DEPTH SET** PACKER SET 2-3/8" 72361 27. ACID, SHOT, FRACTURE, CEMENT, SQEEZE, ETC. 26. Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED **DEPTH INTERVAL** 7115' - 7277' (0.34" dia, ttl 35 holes) A. w/1250 gals 15% NEFE HCl acid 7115' - 7277' Frac'd w/75,822 gals 70Q CO2 Purgel III LT CO2 foam frac fld carrying 122,060# sand. 28. **PRODUCTION** Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) Date First Production FLOWING Gas - MCF Oil - Bbl. Water - Bbl. Gas - Oil Ratio Date of Test Hours Tested Choke Size Prod'n For Test Period 2/3/2006 1/2" 38.21 3 Flow Tubing Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Press. Hour Rate 80 0 305.68 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By TO BE SOLD 30. List Attachments 31. I hereby cettify e infor**m**ation|shown|on both sides of this form is true and complete to the best of my knowledge and belief Printed Signature Title REG COMPLIANCE TECH Date 2/10/2006 HOLLY C. PERKINS Name E-mail address gulatory@ctoenergy.com

## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southea	North	Northeastern New Mexico			
T. Anhy	T. Canyon	T. Ojo Alamo	T. Ojo Alamo		
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Kirtland-Fruitland		
B. Salt	T. Atoka	T. Pictured Cliffs			
T. Yates	T. Miss	T. Cliff House			
T. 7 Rivers	T. Devonian	T. Menefee	T. Menefee 4389		
T. Oueen	T. Silurian	T. Point Lookout	T. Point Lookout 4928'		
T. Grayburg	T. Montoya	T. Mancos	5201'	T. McCracken	
T. San Andres	T. Simpson	T. Gallup	6262'	T. Ignacio Otzte	
T. Glorieta	T. McKee	Base Greenhorn	6991'	T. Granite	
T. Paddock	T. Ellenburger	T. Dakota	7111'	T. CHACRA	37021
T. Blinebry	T. Gr. Wash	T. Morrison		T. GRANEROS	7050
T. Tubb	T. Delaware Sand	T. Todilto		T. BURRO CANYON	7337'
T. Drinkard	T. Bone Springs	T. Entrada		T. MORRISON FMT	7352 '
T. Abo	T.	T. Wingate		T.	
T. Wolfcamp		T. Chinle		T.	
T. Penn	T.	T. Permain		Т.	
T. Cisco (Bough C)	T.	T. Penn "A"		T.	

			SANDS OR ZONES	
No. 1, from	to	No. 3, from	to	
	to			
	IMPORTAN	IT WATER SANDS		
Include data on rate of wa	ater inflow and elevation to which water r	ose in hole.		
No. 1, from	to	feet		
No. 2, from	to	feet		
No. 3. from	to	feet		
	LITHOLOGY RECOR	D (Attach additional sheet if	necessary)	

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
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