Submit To Appropriate District Office State Lease - 6 copies			State of New Mexico				Form C-105				
Fee Lease - 5 copies District I		Ene	ergy, Minerals and Natural Resources				Revised June 10, 2003 WELL API NO.				
1625 N. French Dr., Hobbs, NM 88240							30-025-01023				
1301 W. Grand Avenu	ie, Artesia, NM 88210		Oil Conservation Division 1220 South St. Francis Dr.				5. Indicate Type of Lease				
District III 1000 Rio Brazos Rd.,	Aztec, NM 87410		Santa Fe, NN			-		ATE		Е	
District IV 1220 S. St. Francis Dr	., Santa Fe, NM 87505		Sama re, mi	1 67505			State Oil &	& Gas	Lease No. VA-3020	í	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG							 	: ::-			
							7. Lease Name or Unit Agreement Name				
b. Type of Completion:  NEW  WORK  DEEPEN  PLUG  DIFF.  WELL OVER  BACK RESVR. OTHER							State 65				
2. Name of Operator NorthStar Operating Company							8. Well No.				
3. Address of Opera P.O. Box 107	ntor 708, Midland, Te	xas 79702	2-7708				9. Pool name or Wildcat  Hightower; Atoka, North				
4. Well Location						!					
Unit Letter _	E:1977_	Feet Fron	m TheNorth	Line an	d669		Feet Fro	m The _	West_	Line	
Section	1	Township			33E	NM		<del></del>	Lea	County	
05/18/2006	11. Date T.D. Reach <b>07/28/2006</b>		Date Compl. (Ready to Proc 08/05/2006		3. Elevations (1 4232' GR	<u> </u>			423	. Casinghead 2' GR	
15. Total Depth <b>11,130</b> '	16. Plug Back 11,1	20'	17. If Multiple Compl. Ho Zones?	ow Many	18. Interva Drilled By		Rotary Tool 0' -	11,130		2	
	val(s), of this completi 986', Morrow	on - Top, Bot	ottom, Name					20. Wa	as Directional S	Survey Made <b>No</b>	
21. Type Electric ar GR/CPNL/I	nd Other Logs Run						22. Was W	ell Corec			
23.			CASING RECO			ing					
CASING SIZE			DEPTH SET HOLE SIZE				CEMENTING RECORD AMOUNT PULLED 400 sx None				
13 3/8" 9 5/8"	36		298' 3,940'		17 1/2" 12 1/4"		400 sx 3200 sx		-	None	
7"	26		9,349'		8 3/4"		400 sx			6,678'	
24			I DIED DECORD		1	25		TUDIN	ICAECORD		
SIZE	TOP	BOTTOM	LINER RECORD SACKS CEMEN	T SCRE		25. SIZI			IG RECORD PTH SET	PACKER SET	
4 1/2"	8,764'	11,120	20' 325			2	3/8"		10,927'	10,861'	
26. Perforation re	cord (interval, size, an	d number)		27. A	.CID, SHOT,	FRA	ACTURE, C	EMEN	L SQLEEZI	L E, ETC.	
   10 944' = 10 986', 4	4 shots/foot, 168 holes				H INTERVAL			AND K	ND MATERIA	AL USED	
10,744 – 10,760 , 4 shots/100t, 100 holes				10,9	44-86'	-	None		<del></del>		
								<del></del>	. 4,		
28			PI	RODUC	CTION				 4 *		
Date First Production 08/05/2006		duction Metl	thod (Flowing, gas lift, pum			Well Status (Prod. or Shut-in)  Producing					
Date of Test 08/13/2006	Hours Tested <b>24</b>	Choke Size 11/64"	1	Oil - B	40	Gas	- MCF <b>1473</b>	Wa 	ter - Bbl.	Gas - Oil Ratio <b>36,825</b>	
Flow Tubing Press.	Casing Pressure	Calculated 2 Hour Rate	1	Ga	s - MCF	ı	Vater - Bbl.		Oil Gravity -		
2075 psi	5 psi   0   14/3		ļ				54.40				
29. Disposition of Gas (Sold, used for fuel, vented, etc.)							Test V	Witnessed By			
Sold to Targa  30. List Attachments											
31 I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief											
	11.11	2			•				. ,		
Signature /	Signature Printed Name Mark A. Philpy Title President Date 09/26/2006										
E-mail Address mphilpy@northstarop.com											

GWW

## **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	astern New Mexico	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn. "B"			
T. Salt	T. Strawn_	T. Kirtland-Fruitland	T. Penn. "C"			
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"			
T. Yates	T. Miss	T. Cliff House	T. Leadville			
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison			
T. Queen_	T. Silurian	T. Point Lookout	T. Elbert			
T. Grayburg	T. Montoya_	T. Mancos	T. McCracken			
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte			
T. Glorieta	T. McKee	Base Greenhorn_	T. Granite			
T. Paddock	T. Ellenburger	T. Dakota	Τ .			
T. Blinebry	T. Gr. Wash	T. Morrison	T.			
T.Tubb	T. Delaware Sand	T.Todilto	Т			
T. Drinkard	T. Bone Springs	T. Entrada	T.			
T. Abo	T	T. Wingate	T.			
T. Wolfcamp	T	T. Chinle	T.			
T. Penn	T	T. Permian	T.			
T. Cisco (Bough C)	T.	T. Penn "A"	T.			

NT. 1 C		N 0.0	SANDS (	OR ZONES
No. 1, Irom	to	No. 3, from	toto	
No. 2, from	to	No. 4, from	to	
	IMPORT	TANT WATER SANDS		
Include data on rate of water	er inflow and elevation to whi	ch water rose in hole.		
		feet		
		feet		
No. 3, from	to	feet		

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
				ļ			