Submit To Appropriate District Office State Lease - 6 copies				State of New Mexico							Form C-105					
Fee Lease - 5 copies District I				Energy, Minerals and Natural Resources					ŀ	Revised June 10, 2003						
1625 N. French Dr., Hobbs, NM 88240 District II					Oi	l Conservation	n.	vicio	.n		WELL API NO. 30-025-04553					
1301 W. Grand Avenue, Artesia, NM 88210 District III						20 South St. F					5. Indicate Type of Lease					
1000 Rio Brazos Rd., Aztec, NM 87410 District IV					12	Santa Fe, NM			1.	-	STA State Oil &		Longo		E X	
1220 S. St. Francis D				·=												
la. Type of Well:	OMP	LETION	N OK F	KECC	MPL	ETION REPO	RT	AND	LOG							
	rr 🗆	GAS WI	ELL 🛛	DRY		OTHER				_	7. Lease Name				ame	
b. Type of Comp	letion:		DENT [7]	DIII	- K21	DIFF				Ì	HL Houston Gas Com					
	OVER	☐ DEE	PEN []	BAC		☑ DIFF. RESVR. □ OTHER										
2. Name of Operato	or										8. Well No.					
Amerada He		rporation				<u>-</u> .					5					
3. Address of Oper			_								9. Pool name o					
P.O. Box 84	0	···	Semir	iole, 1	X 79	360					Eumont	Yate	s 7RQ	(76480	))	
	-		050 -			<b>.</b>										
Unit Letter		:1	65U F	eet Fro	m The_	North		Line	and	16	50 Fe	et Fro	m The	V	Vest Line	
Section 10. Date Spudded	7	ate T.D. Re		ownshi			ange	110	36E		NMPM Lea County					
10. Date Spudded	11. D	ate 1.D. Ke	acned	12.1		mpl. (Ready to Prod.) 1/14/2004		13.	Elevations	•	RKB, RT, GR 82'	, etc.)		14. Elev.	Casinghead	
15. Total Depth	<u> </u>	16. Plug E	ack T.D.	•	17. If	Multiple Compl. How	/ Mar	ıy	18. Interv	als	Rotary Tools Cable Tools					
3789'						ones?			Drilled B	у						
19. Producing Inter 3068'-3549.1' E				- Top, Bottom, Name							20. Was Directional Survey Made					
21. Type Electric as											22. Was Well	Core	No d			
23.					CA	CINC DECO	<b>N</b> D	/D	4 11		<u> </u>	11\				
CASING SIZE	Ξ [	WEIG	HT LB./F	Т.	CA	SING RECOIDEPTH SET	KD_		LE SIZE	trin				- Ad	MOUNT PULLED	
12 1/2"			0#	261' 14"						150 sy (30)						
9 5/8"			0#	1381'				10 3/4"			500 sx/&					
7" 4 1/2"		24#		3797' 3884'		8 3/4"			300 sk√ 450 sk?		•	The contraction of the contracti				
4 1/2				3004			5 5/8"		450	ις L	4	18 C.	<b>₩</b> = = = = = = = = = = = = = = = = = = =			
24.					LIN	NER RECORD				25.	Т	ÚBIN	IG RE	ÇORD	100	
SIZE	TOP		BOTTOM		SACKS CEMENT		SCREEN		SIZ	E : 3/8"	AD)E	PTH SI	K. L	PACKER SET		
							+-		2 3/6			3/8" (23581)				
26. Perforation re	cord (in	terval, size	, and num	ber)		.l	27	. ACI	D, SHOT.	FR.	CTURE, CE	MEN	T. SO	ČEHZE.		
3068'-3074', 30	95'-30	97.2', 31	14'-311						PTH INTERVAL AMOUN			INT AND KIND MATERIAL USED				
3188'-3192.7', 3510'-3514', 3545'-			45'-354	3549.1'								als 15% Eumont Blend Acid				
				3068'-3549'						70 quality foam, 248,000# 16/30 Ottawa sand						
28						DD/		ССТ	ION							
Date First Production	on		Production	on Meth	nod (Fla					)	Well Status	(Prod	or Sh	ıt_in)		
				action Method (Flowing, gas lift, pumping - Size and type pump)  lowing						,	Producing					
Date of Test Hours Tested			Choke Size Prod'n For				Oil - Bbl Ga			s - MCF Water -			1.	Gas - Oil Ratio		
1/15/2004	2	24				Test Period	l	0			373		0			
Flow Tubing	Casing	Pressure		ulated 2	24-	Oil - Bbl.	<u> </u>	Gas -	MCF	W	/ater - Bbl.			avity - A	PI - (Corr.)	
Press.	,	15	Hou	r Rate												
29. Disposition of C		-	fuel, vente	d. etc.)								Test \	Vitness	ad Dy	·	
Sold																
30. List Attachment C-102, C-103	_	14									<u> </u>					
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																
Signature Printed Name Carol J. Moore Title Senior Advisor Date 3/25/2004																
E-mail Address	cmo	ore@he	ss.com													
														K.	<del>U</del>	
														15		

## **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	Northwe	Northwestern New Mexico					
T. Anhy 1220	T. Canyon	T. Ojo Alamo	T. Penn. "B"					
T. Salt 1310	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"					
B. Salt 2670	T. Atoka	T. Pictured Cliffs	T. Penn. "D"					
T. Yates 2670	T. Miss	T. Cliff House	T. Leadville					
T. 7 Rivers 3020	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	<u> </u>					
T. Blinebry	T. Gr. Wash	T. Morrison	<b>T.</b>					
T.Tubb	T. Delaware Sand	T.Todilto	T					
T. Drinkard	T. Bone Springs	T. Entrada	T					
T. Abo	Т.	T. Wingate	T.					
T. Wolfcamp	T	T. Chinle	T					
T. Penn	Т.	T. Permian	T.					
T. Cisco (Bough C)	T.	T. Penn "A"	T.					

		-	OIL OR GAS SANDS OR ZONES
No. 1, from	to	No. 3, from	to
	to		
	IMPORTANT N	WATER SANDS	
Include data on rate of	water inflow and elevation to which wate	r rose in hole.	
No. 1, from	to	feet	*******
	to		
_	to		
•			

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
0	1220	1220	Red Beds				
1220	1310	90	Anhydrite				
1310	2670	1360	Salt & Anhydrite				
2670	3020	350	Dolomite & Sandstone				
3020	3595	575	Sandstone, Dolomite & Anhydrite	,			
-							