Submit To Appropriate  State Lease - 6 copies	Distric	tOince	1	State of New Mexico						Form C-105						
Fee Lease - 5 copies			Ene	Energy, Minerals and Natural Resources					L	Revised June 10, 2003						
District I 1625 N. French Dr., Ho	bbs. N	M 88240								WELL API NO.						
District II				Oil Conservation Division						30-015-33762						
1301 W. Grand Avenue District III	e, Anes	iia, Nivi 88210	-	_	20 South St. Fr				l	5. Indicate Type of Lease						
1000 Rio Brazos Rd.,	Aztec, 1	NM 87410	1		-			-•	┝	STATE FEE X						
District IV Santa Fe, NM 87505 State Oil & Gas Lease No.																
WELL COMPLETION OR RECOMP LETION REPORT AND LOG																
la. Type of Well:											7. Lease Name or Unit Agreement Name					
OIL WELL X GAS WELL DRY OTHER_									- 1	Catclaw Dra						
71 1										34470 (NMOCD Prop. Code)						
NEW WORK DEEPEN PLUG DIFF.																
WELL O  2. Name of Operator	BAC		8. Well No.													
4.5000																
HEC Petroleun		<u>C.</u>	<u>-</u>	<del></del>												
3. Address of Opera	itor				QÜ	U-MHTEDIA				9. Pool name or Wildcat						
15 Smith Road	Mi	dland, Te	kas 79705							Catclaw Dra	aw; Mo	orrov	v (Pro (	Gas) 74320		
4. Well Location								<del></del>								
Unit Letter	D	<u>.</u> 660	Feet Fro	mThe	North		Lin	e and 1	,65	i0 F	eet Fror	n The	We	st Line		
1		<u>-</u>					_					_				
	14		Townsh			Range		25E		NMPM		EDD		County		
10. Date Spudded 08/22/2005	09/	Date T.D. Rea 23/2005	12. 1 10/	Date Co 26/20	mpl. (Ready to Prod.) 05	)	3 2	Elevations ( 95' GR	DF&	& RKB, RT, GR	, etc.)		.320' K	Casinghead R		
15. Total Depth		16. Plug B:			Multiple Compl. Hov	v Man		18. Interv	als	Rotary Tools	····		Cable T			
1		_	.o. 1.2.		nes?	* 1*2011	J	Drilled By				. 1	Cubic 1	0013		
10,600'		10,545'			No			Nabors		0'-10,600'						
19. Producing Interval(s), of this completion - Top, Bottom, Name												Direc	ctional Su	rvey Made		
10,146', 10,335', Morrow																
TD LD CN/GR,										No						
23.				CA	SING RECO	BD	(Re	nort all s	tri	ngs set in v	ve11)					
CASING SIZE		WEIG	HT LB./FT.	CA	DEPTH SET	T(D)		LE SIZE	, LL LL	CEMENTIN		ORD	AN	MOUNT PULLED		
13-3/8"		48# H-4		41						540sx CIR 190sx 0'						
9-5/8"		36# J-55	5				12-1/4"			1100sx CIR 360sx 0'			<del>)</del>			
5-1/2"	17# N-8	0	10,600'			7-7/8"			1165sx TOC@1309' by TS 0'			0'				
24.				LII	NER RECORD				_25				CORD			
SIZE	TOP	P BOTTOM		SACKS CEMENT		SCREEN		SL			TH S	ET	PACKER SET			
										3/8"	10,0	055'		10,040'		
26. Perforation re	ecord (	(interval cize	and number)		L	-		TD CHOT	ED	A CTUDE OF	2) (12) 12	r co	TIPPAR	ETC		
26. Perforation re 10,146'-10,33	5', .4	12", 30 Ho	les					INTERVAL		ACTURE, CE						
								5'-10,335'		Frac w/85,000g 70Q CO2 foam &						
											82,012# 20/40 Super DC propant					
PRODUCTION 28																
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)																
03/07/2006			Flowing							Produci	ing					
										Gas - Oil Ratio						
				•	Test Period		011-201			962	1 0	CI - Di	J1.	NA		
	03/08/2006 24 38/64"				10								l			
Flow Tubing Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Press. Hour Rate									PI - (Corr.)							
250psi 0 PKR 0 9								ı	962 NA							
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  Test Witnessed By																
Sold																
30. List Attachments																
		Comp. W	ork C-103.	Wellb	ore Schematic,	Dev	iatio	n Rpt. C	-10	4 Well Logs	3					
					sides of this form a							ge an	d belief			
1			_		• •							•		•		
Signature (	70	up B	Alma		Printed Name Alan W. I	Robli	ina	тi	+10	Regulatory	Agoni			Date 04/10/2006		
ì			// /		Tranic Addit VV.	וווווטט	ıı ıy	11	шС	Regulatory	Agein			Date 04/10/2000		
E-mail Address	3	ABohling(	achevron.co	E-mail Address ABohling@chevron.com												

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## 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	stern New Mexico	Northwestern New Mexico			
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn "B"		
T. Salt	T. Strawn 9,080'	T. Kirtland-Fruitland	T. Penn. "C"		
B. Salt	T. Atoka 9,535'	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	T.		
T. Blinebry	T. Gr. Wash	T. Morrison	T		
T.Tubb	T. Delaware Sand 1,520'	T.Todilto	T.		
T. Drinkard	T. Bone Springs 3,583'	T. Entrada	T.		
T. Abo	T. Brushy Canyon 2,704'	T. Wingate	T.		
T. Wolfcamp 7,618'	T. Morrow A 9,849'	T. Chinle	T.		
T. Penn	T. Barnett 10,434'	T. Permian	T.		
T. Cisco (Bough C)	_T,	T. Penn "A"	T.		

LITHOLOGY RECORD (Attach additional sheet if necessary)

No. 3, from to feet

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology	
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LOCATION		CATCLAW DRAW #21									
		EC 35, T21S, R25		EDDY COUNTY, NE	W MEXICO						
LEASE & WELL	(G	(Give Unit, Section, Township and Range)									
OPERATOR		PURE RESOURCES 500 W ILLINOIS AVE									
MIDLAND, TEXAS 79701  DRILLING CONTRACTOR NABORS DRILLING USA, LP											
The Undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:											
DEGREES @ DEPTH		DEGREES @ D	EPTH	DEGREES @ DEPTH	DEGREES @ DEPTH						
11	72	1 3/4	6124								
13	70_	1 3/4	6624								
1 1/4 6	17	1 1/2	7116								
18	<u>06</u>	3/4	7612								
1 9	93	3/4	8103								
1 1/2 13	<u>70</u>	3/4	8602								
1 1/4 17	<u>40</u>	1	9101								
3/4 21	94	3/4	9602								
3/4 26	84	1/2	10102								
3/4 31	<u>58</u>	<del> </del>									
1/4 36	30_	<del></del>									
3/441	30										
3/4 46	30_										
151	28										
1 1/4 56	<u> 26</u>										
		Drilling Contrac	tor _	Nabors Drilling USA, LP							
		Ву	_	Brent Sanders - District Manager							
Subscribed and sworn to before me this 19th day of atoher, 2005											
DONNA WESTBRONED WILLIAM											
My Commision Expire	ö zamanız	STA My Con	NA WESTERN Notary Public NTE OF TEXA NOTE: See 11/07	AS MIDLAND	County TEXAS						
				and the second							