State Lease - 6 copies		State of New Mexico						Form C-105				
Fee Lease - 5 copies	ee Lease - 5 copies Energy, Minerals and Natural Resources							-		R	evised June	10, 2003
District I 1625 N. French Dr., Hobbs, NM 88240							WELL API NO.					
District II 1301 W. Grand Avenue, Artesia, NM 88210 Oil Conservation Division						L		-015-342				
District III	ie, Attesia, Nivi 66210		1220 South St.	Francis	s Di	•		5. Indicate Type of Lease STATE FEE □				
1000 Rio Brazos Rd.,	Aztec, NM 87410					•	-					
	District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505							State Oil &	Gas Lease	No.	L-3756	
WELL C	OMPLETION	OR RECO	OMPLETION REP	ORT A	ND	LOG						
1a. Type of Well: OIL WEL								7. Lease Name	or Unit Agre	ement Na	me	
	etion: /ORK	N 🔲 PLUG BACK		(FD				RED TANK ST COM				
2. Name of Operato	r			R	EC	EIVE	,	8. Well No.				
			L & GAS, INC.		FEB	2 1 2006	\dashv	Q Pool name or	Wildoot			
3. Address of Opera		IRA VIST		QC	9. Pool name or Wildcat PENASCO				O DR	W MOR	ROW	
4. Well Location	PLA	NO, I.A. 7.	5093-4698				7	•				
Unit Letter	D : 66	0 Feet From	m The <u>NORTH</u>	Li	ine an	d <u>(</u>	6 <u>60</u>	Feet Fro	om The	WES	T	Line
Section		Γownship	18S Range	24E		NMPM			County		DDY	
10. Date Spudded			Date Compl. (Ready to Prod	.)	13. E			RKB, RT, GR, 6			Casinghead	
11/27/2005	12/19/20		2/8/2006			3713 (3731 K Rotary Tools	DR		3713	
15. Total Depth	16. Plug Bac	ж 1.D.	17. If Multiple Compl. Ho Zones?	ow Many		Drilled By		Rotary Loois		Cable T	OOIS	
8823	87	784	N	/ A		,		SURFACE	TO TD		N/A	
19. Producing Inter-	val(s), of this complet	ion - Top, Botto	om, Name		<u>.</u>			20). Was Direc	tional Sur N	-	· · · · · · · · · · · · · · · · · · ·
21. Type Electric ar	nd Other Logs Run			_				22. Was Well 0	Cored	17	<u> </u>	
		UTRON-I	DENSITY, GR, LA	ΓEROL	.OG					NO		
23.			CASING REC	ORD	(Re	port all	stri	ings set in v	vell)			
CASING SIZE	WEIGH	T LB./FT.	DEPTH SET	1	HOL	E SIZE		CEMENTING		Al	MOUNT PUL	LED
13-3/8 68 #/FT			381'					400 SXS				
9-5/8 43.5 #/FT			1163'		12-1/4"			930 SXS				
5-1/2	17;	#/FT	8823'		8	-1/2		2520 S	SXS			
												
34		·	LINER RECORD				25.	<u> </u>	I IDNIC DI	CODD		
SIZE	TOP	ВОТТОМ	SACKS CEMEN		EEN		SIZ		UBING RE		PACKER S	FT
SIED.	101	BOTTOM	BREIG CHILLY	A BOK	DDIT		DIZ.		DEITHBI	<u> </u>	TACKERS	<u> </u>
				\neg								
26. Perforation re	cord (interval, size, ar	nd number)	<u> </u>	27.	ACI	O, SHOT,	FRA	ACTURE, CEN	MENT, SQ	UEEZE,	ETC.	
						TERVAL		AMOUNT AN				
8524 '	- 8596'	4 S/F	88 holes									
		•										
								<u> </u>				
28				<u>)DUC'</u>								
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) FLOWING SHUT-IN												
Date of Test	Hours Tested	Choke Size	Prod'n For	Oil -	Bbl		Gas	- MCF	Water - Bb		Gas - Oil Ra	tio
1/30/2006	4 HRS	12/64	·		0			28	0		0	
Flow Tubing	Casing Pressure	Calculated 2	24- Oil - Bbl.		3as - 1	MCF	V	Vater - Bbl.	Oil Gr	avity - Al	PI - <i>(Corr.)</i>	
Press. 210 PSI 0 Hour Rate 0 168 0 N/A												
29. Disposition of Gas (Sold, used for fuel, vented, etc.) FLARED Test Witnessed By TOMMY FOLSOM												
30. List Attachments COMPENSATED NEUTRON – DENSITY, GR, LATEROLOG												
31 / hereby certif			n both sides of this form		-				nowledge m	nd heliet		
Signature Work Date 2/13/2006 Printed Name MICHAEL S. DAUGHERTY Title V.P. OPERATIONS Date 2/13/2006												
E-mail Address	mdaugherty@j	dmi.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

Southeaster	n New Mexico	Northwestern New Mexico			
T. Anhy	T. Canyon 7420	T. Ojo Alamo	T. Penn. "B"		
T. Salt	T. Strawn 7645	T. Kirtland-Fruitland	T. Penn. "C"		
B. Salt	T. Atoka 7922	T. Pictured Cliffs	T. Penn. "D"		
T. Yates	T. Miss <u>8630</u>	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 549	T. Simpson	T. Gallup	T. Ignacio Otzte		
T. Glorieta 1948	T. McKee	Base Greenhorn	T. Granite		
T. Paddock	T. Ellenburger	T. Dakota	T		
T. Blinebry	T. Gr. Wash	T. Morrison	T		
T.Tubb 3288	T. Delaware Sand	T.Todilto	T		
T. Drinkard	T. Bone Springs	T. Entrada	T		
T. Abo 3932	T	T. Wingate	T		
T. Wolfcamp <u>5049</u>	T	T. Chinle	T		
T. Penn	T	T. Permian	T		
T. Cisco (Bough C) <u>6665</u>	T	T. Penn "A"	T.		

OIL OR GAS SANDS OR ZONES

			SANDS OR	
No. 1, from8524	to8596	No. 3, from	to	
		No. 4, from		
,		NT WATER SANDS		
Include data on rate of water	inflow and elevation to which	water rose in hole.		
No. 1, from		feet		
No. 2, from	to	feet		
		feet		
•				

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
1164	3340		DOLOMITE & ANHYDRITE					
3340	3540		DOLOMITE, ANHYDRITE & SAND					
3540	5130		DOLOMITE & SHALE					
5130	5800		LIME & DOLOMITE					
5800	8400		LIME, DOLOMITE, SAND&SHALE					
8400	8620		LIME, SAND & SHALE					
8620	8824		LIME & SHALE					

Murchison Oil & Gas

WELL/LEASE Red Tank St. Com. #1

COUNTY

Eddy, NM

STATE OF NEW MEXICO **DEVIATION REPORT**

187	3/4
335	1
631	1
1,354	1
1,827	3/4
2,333	1/2
2,838	1/4
3,342	0
3,630	1/4
4,102	3/4
4,577	1/2
5,085	1
5,558	1
6,062	1 1/4
6,568	1 1/4
6,862	1 1/2
7,210	1 1/2
7,684	2
8,033	1 3/4
8,381	1/4
8,823	1

STATE OF TEXAS **COUNTY OF MIDLAND**

The foregoing instrument was acknowledged before me on Moore on behalf of Patterson - UTI Drilling Company, LP, LLLP.

December 29, 2005 , by Steve

J ROBERTSON

Notary Public, State of Texas My Commission Expires:

510-5070

August 23, 2007

Notary Public for Midland County, Texas My Commission Expires: 8/23/07