Two Copies State of New Mexico											- 1	Form C-105					
District Î 1625 N. French Dr.,	Uobbo 3	NTN # 00740		En	ergy, l	y, Minerals and Natural Resources ·					July 17, 2008						
District II			1	_							1. WELL API NO. 30-015-36320						
1301 W. Grand Ave District III	nue, Arte	esia, NM 8	8210		Oil Conservation Division						2. Type of Lease						
1000 Rio Brazos Ro	l., Aztec,	NM 87410			1220 South St. Francis Dr.							STATE SEE FED/INDIAN					
District IV 1220 S. St Francis I	. 4	Santa Fe, N	M	8750	)5		Ī	3. State Oil &		s Lease N		<del></del>					
WELL	OME	PLETIC	ON OR	RECO	MPL	ETION REP	POF	RT A	NC	LOG	$\dashv$				;	1 (5° -11°)	,
4. Reason for filit							<del></del>				7	5. Lease Nam Lake M	e or	Unit Agre	ement	Name	
☑ COMPLETION	ON RE	<b>PORT</b> (F	ill in boxe	es #1 throu	igh #31 :	for State and Fee	wells	only)			ł	6. Well Numl		.llam	"21"		<del></del>
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)										08							
7. Type of Comp	letion:	□ wori	KOVER	☐ DEEDI	FNING	□PLUGBACK	П	DIFFE	REN	JT RESERV	)IR	OTHER		A		LART	er a
8. Name of Opera	tor									,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		9. OGRID		U		COUNTY II	
Western 10. Address of Op		rves l	Jil Co	). Inc	•	· · · · · · · · · · · · · · · · · · ·				<u> </u>	-	024987 11. Pool name	or V	Vildeat		·····	<del> </del>
P. 0. Bo	x 99.	3, Mic	dland,	, TX 7	9702										M	(0	)
	Unit Lti	- [6-	ction		.1	I Dance I	Lot	· • • · · · · · · ·		F4 G 4b	-	Four Mil				V Line	
12.Location Surface:	····			Towns		Range	Lot			Feet from th	ie	N/S Line	<del> </del>	t from the	7	v Line	County
BH:	<u>G</u>		21	19S		26E		······· A		1980	4	<u>N</u>		80	JE.		Eddy
	G		21	195		26E			ل	1980	_	N		80	E		Eddy
13. Date Spudded 7-16-08		<b>Date T.D.</b> -12-08			<b>–16–</b> 0	Released		1	10.	10-04-0		(Ready to Proc	iuce)		T. Ele RT. GF	vations (D)	FandRKB, 349' RKB
18. Total Measure						k Measured Dept	th		20.			Survey Made	?		Type Electric and Other Logs Run		
9780'					69 <b>'</b>					Yes				GR-C	NL-L	_DT-DLI	L-MSFL
22. Producing Inte 9446' -				- Top, Bo										····	*	· · · · · · · · · · · · · · · · · · ·	
23.						ING RECO	DRI	<b>D</b> (R			ing						
CASING SIZ	Æ		IGHT LB	J./FT.	378	DEPTH SET HOLE SIZE 17½"					CEMENTING RECORD AMOUNT PULLED  490 sks Circ to surf						
13 3/8"		48		<del></del>						490 sks							
9 5/8"		36 17			1410 9775	A CONTRACTOR OF THE CONTRACTOR				1680 sks					surface		
5 1/2"		-1/			711.	1) 1/18				1000 3K			011		, , ,		
	<del></del>		· · · · · · · · · · · · · · · · · · ·		-	· · · · · · · · · · · · · · · · · · ·	十			.,							· · · · · · · · · · · · · · · · · · ·
24.	1	<del>1</del>			LINI	ER RECORD	L	<del>,</del>			25.	T	UBI	NG REC	CORD		
SIZE	TOP		В	OTTOM					SIZ						ER SET		
NA .	<del> </del>	*********			·····	ļ		·			2	3/8 <b>''</b>		305'		9307'	<del></del>
26. Perforation	record (	interval s	ize and n	umbar)		L		27	A CT	D CHOT I	2D /			ATT. COL	IFF2I	T FTC	
9446'-94	52 <b>'</b> .	9467	<b>' –</b> 947	1'. 94	98'-	9504'.				D, SHOT, F NTERVAL	'KA	CTURE, CE					
						2", 4 SPF, 9446-9523				4000 gals 10% MCA 25,135 gals Pur Gel + 150 tons CO2 +							
total of						asing) 9446-9523										: W2 +	
											50,000# 18/40 Versa Prop						
28.										<u> </u>							
Date First Product	ion				hod <i>(Flo</i>	wing, gas lift, pu	mping	z - Size	e ana	l type pump)		Well Status			t-ın)		
10-04-08				wing		·		-					Producing				
Date of Test	Hour	s Tested	C	hoke Size		Prod'n For Oil - Bbl Ga			Gas	as - MCF Water - Bbl. Gas - Oil Ratio				Oil Ratio			
10-06-08		24		6/64"		<u> </u>			9		2	2,602 25 289111:1					11:1
Flow Tubing	Casir	ng Pressur	1	alculated 2	24-	Oil - Bbl.		(	Gas -	MCF	V	Water - Bbl. Oil Gravity - API - (Corr.)					
Press.   Hour Rate						9			26	502	1	25 54.5 @ 60 deg F					
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  Sold to Agave Energy Co.  30. Test Witnessed By Scott Winfield - Pumpe									Pumper								
31. List Attachments OH Logs, Deviation Survey, Plat showing temproary pit																	
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.																	
Attached 33. If an on-site bu										<del></del>		<del></del>					
Commencing						Latitude 3			54	Ν		I ometical	104	.3841	02 h	١	D 1007 1000
Commencing approx 45' N/NW of Latitude 32.647654 N Longitude 104.384102 W NAD 1927 1983/ I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief																	
Signature Printed Name Christopher Renaudritle Engr/Agent Date 10/06/									1								
r re	enoil	l@aol.	com		_												
JR40		•															
v , v -																	

## **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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southea	stern New Mexico	Northv	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"				
T. Salt	T. Strawn 8730!	T. Kirtland	T. Penn. "B"				
B. Salt	T. Atoka 9020 '	T. Fruitland	T. Penn. "C"				
T. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville				
T. Queen	T. Silurian	T. Menefee	T. Madison				
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert				
T. San Andres 1257'	T. Simpson	T. Mancos	T. McCracken				
T. Glorieta 2985'	T. McKee	T. Gallup	T. Ignacio Otzte				
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite				
T. Blinebry	T. Gr. Wash	T. Dakota					
T.Tubb	T. Delaware Sand	T. Morrison					
T. Drinkard	T. Bone Springs	T.Todilto					
T. Abo	T. Morrow 9410'	T. Entrada					
T. Wolfcamp 7060'	T.	T. Wingate					
T. Penn	T.	T. Chinle					
T. Cisco (Bough C)	T.	T. Permian	OIL OR GAS				

			SANDS OR ZONES
No. 1, from2446	to9452	No. 3, from9498	to .9518
No. 2, from 9467	to947.1	No. 4, from 9520	to .9523
	IMPORTANT V	NATER SANDS	
Include data on rate of w	ater inflow and elevation to which water	r rose in hole.	
No. 1, from	to	feet	• • • • • • • • • • • • • • • • • • • •
No. 2, from	to	feet	• • • • • • • • • • • • • • • • • • • •
No. 3, from	to	feet	• • • • • • • • • • • • • • • • • • • •
	LITHOLOGY RECORD (	Attach additional sheet if no	ecessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
,							,
						>	



## DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 Artesia, New Mexico 88211-0160 Office (505) 748-8704 Fax (505) 748-8719

August 18, 2008

Western Reserves Oil Company P.O. Box 993 Midland, Texas 79702

Attn: Chris Renaud

Re: Lake McMillian 21 #2 Sec. 21, T-19-S, R-26-E **Eddy County, New Mexico** 

The following is a Deviation Survey on the referenced well in Eddy County, New Mexico:

165' - 1.25°	5171' - 4.5°	7678' - 1.75°
346' - 1.75°	5250' - 4.5°	8176' - 1.75°
595' - 1.5°	5345' - 4.25°	8648' - 1°
1023' - 1.25°	5408' - 4.25°	9148' - 0.75°
1369' - 1.25°	5470' - 4.5°	9338' - 0.75°
1631' - 1°	5543' - 4°	9780' - 1°
2103' - 0.75°	5605' - 3.5°	
2603' - 0.5°	5689' - 3°	
3073' - 0.5°	5814' - 3°	
3480' - 0.75°	5939' - 2.75°	
3951' - 1°	6044' - 2.5°	
4450' - 2°	6285' - 2.5°	
4921' - 4.5°	6784' - 0.75°	
5014' - 4.25°	7209' - 1°	

Sincerely

GarvW. Chappell **Contracts Manager** 

STATE OF NEW MEXICO **COUNTY OF EDDY** 

OFFICIAL SEAL Parti Horner PARTIE OF NEW MENT OF NO.

NOTARY PARTIES OF NEW MENT OF NO.

NOTARY PARTIES OF NEW MENT OF NO.

NOTARY PARTIES OF NEW MENT OF NO.

NO. My commission expires: The foregoing was acknowledged before me this 18th day of August, 2008 by Gary W. Chappell.

MY COMMISSION EXPIRES

State of New Mexico

DISTRICT I 1625 N. FRENCH DR., BOBBS, NM 88240

Energy, Minerals and Natural Resources Department

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV WELL LOCATION AND ACREAGE DEDICATION PLAT ☐ AMENDED REPORT 1220 S. ST. FRANCIS DR., SANTA FE, NM 67505 Pool Code Pool Name API Number 30-015-36320 Four Mile Draw, Morrow (Gas) 76960 Property Code Property Name Well Number 36339 LAKE MCMILLAN 21 OGRID No. Operator Name Elevation WESTERN RESERVES OIL COMPANY, INC. 3332 024987

## Surface Location

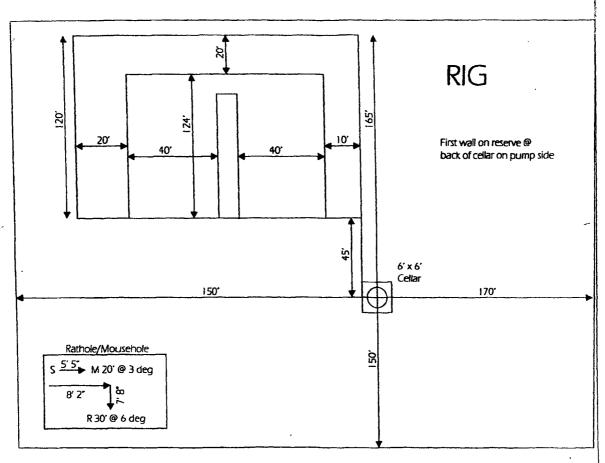
ı	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	G	21	19-S	26-E		1980	NORTH	1980	EAST	EDDY

## Bottom Hole Location If Different From Surface

-	UL or lot	No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
										•	
	Dedicated		1	Infill Co	nsolidation (	Code Or	der No.				
1	OFFE .	ac									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

OPERATOR CERTIFICATION  I hereby certify that the information berein is true and complete to the heat of organization either owns a working interest or unlessed mineral interest in the land including the proposed bottom hole location tookida pursuant to a construct with an owner of such mineral or working interest, or to a voluntary pooling agreement or a community pooling order heretoloric entered by the drison  CEODETIC COORDINATES NAD 27 NME  Y=599331.5 N X=484373.6 E  LAT.=32.647654' N LONG.=104.384102' W  SURVEYOR CERTIFICATION  I hereby certify that the well location shown on this plat was plotted from field under my supervision, and that the same is true and correct to the best of my belief.  APRIL 4, 2008  Date Surveyed  AR Signature & Seal of Professional Surveyor  APRIL 4, 2008  Certificate No. GAPY EIDSON 12841  RONALD J. EIDSON 3239	OR A NON-STANDARD UNIT	AS BEEN APPROVED BY THE DIVISION
	GEODETIC COORDINATES NAD 27 NME  Y=599331.5 N X=484373.6 E  LAT.=32.647654 N	OPERATOR CERTIFICATION  I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organisation either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a computsory pooling order heretofore entered by the division.  Light Also Signature Date  SURVEYOR CERTIFICATION  I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.  APRIL 4, 2008  Date Surveyed AR  Signature & Seal of Professional Surveyor  APRIL 4, 2008  Certificate No. GARY EIDSON 12641



Western Reserves Oil Company, Inc. LAKE McMillan "ZI" #Z ULG, ZI, 195. ZGE Eddy Co., WM APT# 30-015-363ZO