Form 3†60-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires March 31, 2007

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. Lease Serial No. NM22080				
la. Type o	of Well	Oil We	il Gas W	Vell Dry Other								6. If Indian, Allotee or Tribe Name			
b. Type o	Work Over Deepen Plug Back Diff.Resvr,.								7. Unit or CA Agreement Name and No. 3710						
2. Name o	f Operator												ame and V	Well No.	
	Oil Corpo	<u>ration</u>										Barclay Federal 16			
3. Address		~ ···	0000 0	3a. Phone No. (include area code)								9. API Well No.			
/0/ 1/t	th Street,	Suite	3600 Den	ver, cu	nce with	Federal rea	uirem	4 19	812-15				<u>5-3365</u>		
At surface	in accordance with Federal requirements)* RECEIVED OCT 0.3 2005							11.5	10. Field and Pool, or Exploratory Livingston Ridge, Delaware, S 11. Sec., T., R., M., or Block and Survey or Area						
At top pr	OUU-AHTESIA								Sec 1	, 23S-	31E Mer NMP SME;B				
At total c	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~							12.0	12. County or Parish 13. State Eddy NM						
14. Date Sp	pudded	15. Da	te T.D. Reach	1							17.	17. Elevations (DF, RKB, RT, GL)*			
10.14	. 04	١ ,,	20.04	D & A Ready to Prod. 1-22-2005								3436' GL			
12-12 18. Total D		12	2-30-04	Plug Bac	kTD: N	<u> </u>	1-22	2-2005	120 1	Depth Brid			MD		
io. Iotali	TVD	84	.06'	I lug Dac		ND VD	ผว	56'	20.	Jepin Briu;	ge r iug	Set.	TVD		
21. Type E	lectric & Other			(Submit copy of each) 22. Was well cored? Was DST run							No No		Submit analysis) Submit report		
	alog W/L								Dir	ectional Sur		Ľ	<u> </u>	es (Submit copy)	
23. Casing	and Liner Reco	ord (Repo	rt all strings s	et in well)											
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Botton	(MD)	Stage Ceme Depth		No.of SI Type of C		Slurry V (BBL)	ol.	Cemer	nt Top*	Amount Pulled	
17 1/2"	13 3/8"	54.5	0	90	0,			700 sx				Surface			
12 1/4"	8 5/8 "	32#	0	450	00'			1265 s		"C"		Surf			
7 7/8"	5 1/2"	17#	0	840	00'			1250 s	x "C"	'C"		5308'			
					\perp										
				<u> </u>				l							
24. Tubing			·												
2 7/8"	7361'	MD) F	acker Depth (M	D) 3	Size	Depth Set	(MD)	Packer D	epth (MD) Size	+	Depth	Set (MD)	Packer Depth (MD)	
	ing Intervals	<u> </u>		26. Perforation Record											
	Formation		Тор	 				rated Interval Size			No	. Holes	1	Perf. Status	
A)	Delaware						3225-8277 3-18"				T	14			
										3-18"	-18" 17		l		
B) C)	Delaware				6	6907-7238 3-18"			3-18"		18]			
D)											<u> </u>				
27. Acid, F	racture, Treatn	nent, Cem	ent Squeeze, l	etc.									··-		
	Depth Interval			Amount and Type of Material											
82	g 15% anti-sludge acid w/30 1.1" bio ball sealers, Flush w/500g 15% HCL									0g 15% HCL					
	16/30 sand 42,640#														
7:	g HCL w/30 bbls gelled wtr, flush 500 g acid w/								bbls	gelle	ed wtr, total				
20. Due de	sand 80,250 -														
Date First	ion - Interval A	Hours	Test	Oil	Gas	Water	Oil		Gos	Pro	duction h	Method			
Produced 1-24-05	Date 2-21-05	Tested 24	Production	вы 4	мсғ ()	^{BBL} 100	Grav		Gas Production Method R3137 R		Rod	od Pump			
Choke Size	Tbg. Press. Flwg. Sl 10	Csg. Press. 10	24 Hr.	Oil BBL 4	Gas MCF 0	Water BBL 100	Gas: Ratio		Well Sta	Status Producing					
28a. Product															
Date First Test Hours Produced Date Tested		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav	ity	Gas Gravity	Pro	duction l	Method				
Choke Size	Tbg. Press. Flwg. S1	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well Sta		·				
(See instructions	and spaces for addi	tional data o	n page 2)			L	l			P & A					

										4 .		
28b. Producti	on - Inter	val C										
Date First Produced	Test Date	Hours Tested		Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method			
Choke Size	Tbg. Pres Flwg. SI	ss. Csg. Press.	24 Hr>	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status				
28c. Product	ion-Interv	/al D										
Date First Produced	Test Date	Hours Teste		Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity				
Choke Size	Tbg. Pres Flwg. Sl	SS. Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status				
29. Dispositi	ion of Gas (Sold, used fo	or fuel, vented, et	(c.)	ŽV .	Section 5						
Show a tests, in	Il importa	int zones of depth inter	nchude Aquifers): porosity and coval tested, cush	ntents -the	reof: Con	red interva	ls and all drill-stem lowing and shut-in		tion (Log) Markers			
Format	ion	Тор	Bottom		Descri	ptions, Co	ntents, etc.		Name	Top Mess Death		
Rustler Castile		646	1088				& siltstones			Meas.Depth		
-	Anhydrite/S 1089			Sandstone, shales & siltstones Shales and Siltstones								
Del-Lam		4430	4460									
Del-Bell Can		4461	5348	J	-		& siltstone:	S				
Dell Cherry Canyon		5349	6978	Sand	Sandstone, shales & siltstones							
Del Brushy Canyon		6979	8048	Sand	Sandstone, shales & siltstones							
Del L Bi Canyon	rushy	8049		Sand	lstone,	shales	& siltstones					
22 Addition	nol remork	rs (include n	hugaina progedus									
#27.			lugging procedur 1000 gals 1		w/189	bbls ge	elled wtr. T	otal sand	217,647#			
Well	was co	ompleted	and produc	ed for	3 mont	ths. Pi	lugged and Ab	andoned in	n May 2005			
33. Indicate	which ite	ms have bee	attached by plac	ing a chec	k in the ap	propriate l	boxes:					
느		•	(1 full set req'd) and cement verif	ication [=	gic Report Analysis	DST Repor	rt Direct	tional Survey			
34. I hereby	certify th	at the foreg	oing and attached	information	on is com	plete and c	orrect as determined	d from all avails	able records (see attached in	nstructions)*		
Name (pi	lease print	Cind	/ Bush				Titl	e <u>Sr. Rec</u>	gulatory Tech			
Signature		1		<u>S</u> 1		<u></u>	Dat	e <u>9-28-05</u>	5			
			,									

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

OPERATOR: Forest Oil Company WELL/LEASE: Barclay Fed #16 COUNTY: Eddy County, NM

STATE OF NEW MEXICO

30-015-33653

DEVIATION REPORT

Depth	Deviation	<u>Depth</u>	Deviation	
210	3/4	7366	3/4	
517	3/4	7706	1	
905	0	7995	1	
1190	1	8357	1	
1623	1/2			_
2069	1			RECEIVED
2499	1			OCT AVE 2008
2949	1/4			OCT 0.3 2005 OCU-AMTERIA
3404	1			AOD-WHI ESIN
3808	1 1/2			• •
4027	2 3/4			
4194	2 1/2			
4676	2			
4958	1 1/2			
5451	1			
5916	1 1/4			
6382	1		_	
6871	1 1/4			

M. Lerov Peterson

The foregoing instrument was acknowledged before me on this 7th day of January, 2005 by M. Leroy Peterson on behalf of Patriot Drilling, LLC.

My Commission Expires: 5/29/2005

Notary Public for Midland County, Texas

DORA H. DUARTE NOTARY PUBLIC STATE OF TEXAS My Comm. Exp. 5-29-2005