Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED

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1-5	-		10	4	

					F LAND MA			200	7IRNI	d		Ex	pires: Marc	h 31, 2007
	WELL	. COMI	PLETIO	N OR F	RECOMPLE	TION	REPOR	TANI	LOG!	17	5.	1 Lease S	erial No. 603-2172	
la. Type of	Well [Toil We	11 √ Ga	s Well [Dry Ot	her			F_{ij}	:OF	_			or Tribe Name
b. Type of	_		New V		Work Over		n Plus	Back	Diff. F			Navaj	0	
2 - 37			Other					-		*	7	Unit or	CA Agreen	nent Name and No.
2. Name o	o Operator	Lance C)il & Gas	Company	, Inc.				•		8.		ame and Wavajo 25#	
3. Address								ne No. 5-598-	(include area	code)	9.	AFI We	Il No. 5-31834	
4 I contin		i, NM 87		shi and in an	cordance with 1				2001		10			Exploratory
4. Locado At surfa	,	-		•	ction 25, T29N		•	s)·				Basin	Fr. Coal	& W. Kutz-PC
At top j	prod. interva			r vi Li, Sc		,					11		, R., M., on or Area	Block and
At total	denth										12	County San Jus	or Parish an County	13. State NM
14. Date St			15. Dat	e T.D. Reac	hed		16. Date Co	mplete	d 01/12/2	2007	17			KB, RT, GL)*
11/14			1	1/17/2006	·		D &	Α .	✓ Ready to			5865' (3L	
18. Total D	Depth: MI TV	1710 '	КB	19. F	Plug Back T.D.:	MD TVD			20. Depti	1 Bridg	e Plug Set	: MD TVD)	
21 Type F			hanical L	ogs Run (Si	ubmit copy of e				22. Was	well co	md? [/	No	Vec (Sub	mit analysis)
Neutr	on and ind	luction.							Was	DST ru		No No	Yes (Subr	
	g and Lines			all strings .	set in well)	Stan	e Cementer	No	of Sks.&	C1	y Vol.			
Hole Size	Size/Grad			Top (MD)	Bottom (MD)	4	Depth	Туре	of Cement	Œ	(BL)	Cement		Amount Pulled
12-1/4" 7-7/8"	8-5/8"	24		Surface	138' KB	+	imary		xs-G	24.8		Surfac		NA NA
7-7/8"	5-1/2"	15.5	<u>'</u>	Surface	1704' K	Le:			x-BPRII	51.4 33.8		Surfac Surfac		NA NA
	 				 	 	<u>-</u>	70 00						<u> </u>
	<u> </u>													
24 Tubing												·		
Size	-	Set (MD)	Packer D	epth (MD)	Size	Dep	th Set (MD)	Packer	Depth (MD	4	Size	Depth	Set (MD)	Packer Depth (MD)
2-3/8" 25. Produc	1475' K					26.	Perforation	n Recor	d	Т			-	1
	Formation			Top	Bottom	+	Perforated			Size	No.	Holes		Perf. Status
A) Basa			428' K	1436' KB		28'-1436' K	0.4	0.42"		4 SPF C		Open		
B) Basal			1	444' K	1452' KB	144	14'-1452' K	В	0.4	0.42" 4		4 SPF Open		
D)						+-					+-		<u> </u>	<u> </u>
27. Acid, I	Fracture, Tre	atment, C	ement Squ	eeze, etc.									L	
	Depth Interv								and Type of					
1428'-14 KB	36' KB &	1444'-14			s 15% HCl. 3. 90 mesh Ottaw			# Delt	a 140 Cros	s-linke	d Gel w	Sand W	edge NT	containing 100,000
				ounts ros	o mesi ottav	a Sanc								
28. Produ	ction - Inter	zol A		PC n	or comp	la coa	<u>l</u>				:			
Date First	Test	Hours	Test	Oil	Gas MCF	Water	Qil Gra	vity	Gas		Production	Method		
Produced	Date	Tested	Production		_	BBL	Corr. A		Gravit	y				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well St	atus				
28a. Prod	uction - Inte	rval B								****				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Water BBL	Oil Gra Corr. A	rvity API	Gas Gravity		Production	Method		ţ
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oi Ratio		Well Sta	itus		10C		WAR VOIL
-	SI			· <u> </u>	1					-		•	IAN	2 5 2007
*(See ins	tructions a	nd spaces	for additio	onal data on	page 2)								FIFTL	- 7 7001

provide complete record of formation tops

8b. Produ	ction - Inte	rval C								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
hoke ize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
Rc Prod	uction - Int	erval D		<u> </u>	 			-:		<u> </u>
ate First roduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
hoke ize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	1	
9. Disp	osition of (Gas (Sold, 1	used for fuel,	vented, et	rc.)					
O. Sum	mary of Po	rous Zones	(Include Aq	uifers):				31. Forma	tion (Log) Markers	
Shov tests	w all impor	tant zones	of porosity	and conter	nts thereof: I, time tool o	Cored intervopen, flowing	als and all drill-ste and shut-in pressu	em		
Fоr	mation	Тор	Bottom		Desc	criptions, Con	tents, etc.		Name	Top Meas. Depth
								Basal F	id nd Fruitland Coal Fruitland Coal : Cliffs Sandstone	1452' KB
32. Add	itional rem	arks (inclu	de plugging p	procedure)	:		v v v			
	,				·	in the appropr				!
			Logs (1 full : gging and cen			Geologic Rep Core Analysi	= -	port ∐Directi	onal Survey	
34. I he	reby certify	that the fo	oregoing and	attached in	nformation is	s complete an	d correct as determ	ined from all ava	ilable records (see attached in	structions)*
	e (please p	rint) Tod	H. Haanes	i	·		Title Pr	oduction Engir	neer	
Nam										