Form 3160-4 (April 2004)

## UNITED STATES DEPARTMENT OF THE INTERIOR BURGALL OF LAND MANAGEMENT

FORM APPROVED OMBNO. 1004-0137 Expires: March 31, 2007

BUREAU OF LAND MANAGEMENT									7	Expires: March 31, 2007						
	WEL	L COM	IPLET	TION OR I	RECOMPLE	TION	REPOR	IT AND I	LOG		5	Lease S	Serial No. 0 - 603 - 2	198 - A	-	
la. Type o	ewall I	Tou w	all I	Gas Well	При По	ther(UU)	JJL	77	TT	4-3	) 6			or Tribe Name	=	
	f Completic	_		w Well		Deepen		ig Back	⊐nier	Decur		. n moo	•	or rince ivaline		
U. Type U	Complete	ш.		w well	Twoix over [	_Incepen		RECEIV		Kesvi, .	7			ment Name and No.	-	
			Other.									N/A				
2. Name of Operator Lance Oil & Gas Company, Inc.										8.	8. Lease Name and Well No. NV Navajo 24 #4					
2 Addm							20 Dho	no No. Gra	la da au	a= aada)		AFIWe		#4	_	
3. Address P. O. Box 70, Kirtland, NM 87417  3a. Phone No. (include area code) 505-598-5601											45 - 31424	4				
4. Location	on of Well	Report lo	cation c	learly and in a	ccordance with	Federal re	eauiremen	rts)*			10	. Field at	nd Pool, or	Exploratory	_	
	At surface 848' FSL & 1,787' FEL									- 1	Basin	Fruitlan	d Coal			
At sur										11	Sec. T	. R. M., or	n Block and	_		
At top	prod. interv	al reporte	d below	•		(2)						Survey or Area Sec 24, T29N - R14W				
•	•	•				6	√ S . (	1 30	(C)	到	12	County	or Parish	13. State	_	
At tota	depth S	ame as a	bove			00_		5005	, ,	3]		San Ju		NM		
14. Date S			15.	Date T.D. Read	ched	f 1	6, Date C		07/11		17			KKB, RT, GL)*	_	
	1/2005			03/29/2005		لإصل	<u>"Cab</u>			to Prod.		5,440'	GL		_	
18. Total I	-	D 1,286	' KB	19.	Plug Back T.D.:	\MD_1,	258' KB	<i>"</i>	). Der	ill Bridge	Plug Set					
	TV	/D				TVQ	) >	160	(J)			TVD	)			
21. Type I	Electric &	Other Me	chanica	l Logs Run (S	ubmit copy of e		SIA	5 11 10 2		s well cor				mit analysis)	_	
HRI	GR. SDL	/DSN/	GR &	CBL/GR						DST ru	<u>.                                    </u>	No		mit report)		
									Dir	ectional S	urvey?	□No	✓ Yes (S	Submit copy)		
Z3 Casin	g and Line	r Record	(Repo	rt all strings	set in well)	I Stage	Cementer	No. of	31 A	C1	y Vol.				_	
Hole Size	Size/Gra	de   Wt.	(#/ft.)	Top (MD)	Bottom (MD	11	epth	Type of			BL) BL	Cement	Top*	Amount Pulled		
11"	8-5/8"	24.0	0 J-55	Surface	143'	Prim	агу /	65 sx Cl	В	13.6		Surfac	e	N/A		
7-7/8"	5-1/2"	15.	15.5 J-55 Sur		1,276'	Lead	الركوه	/60 90 Sx Typ		40.8		Surface		N/A		
	ļ					<u>Tail</u>		70 Sx T	yp III	24.9		<del>-</del>		ļ		
	<b>_</b>				<del> </del>			<del> </del>		<del> </del>						
<u> </u>	<u> </u>				<u> </u>			<u> </u>		<u> </u>				l		
24 Tubing	<del></del>	Set (MD)	Dooles	r Depth (MD)	Size	Donth	Sat (AID)	Packer De	mth () f	201	Size	Donth	Set (MD)	Packer Depth (M)	<u>~</u>	
2-3/8"	1,100' I	<u>-`</u>	1 acke	a Deput (MD)	Size	Dopui	Ser (MD)	1 acker be	pur (IVI	7	SIZC	Depin	Set (IVID)	Tacker Depart (W)	<u>''</u>	
	cing Interva		Ь		L	26.	Perforatio	n Record						<u> </u>	_	
	Formation			Top										Perf. Status		
A) Basa	) Basal Fruitland Coal			1,052'	1,052	1,052' - 57' KB			.42"	3 SPF		Open				
B)	3)							1,067' - 69' KB			3 SPF		Open		_	
C)						1,073	1,073' - 74' KB			.42"	3 SPF		Open			
D)																
			ement !	Squeeze, etc.												
	Depth Inter			45 0201-	-1 0	4-1-1		Amount and	<del></del> _							
1,052 •	1,074' KB			40,020 gais	clean fluid co	resumng 5	ov,vvu iD	5 4U / 4U IV	icsn B	auy sar	IQ.	-				
					<del></del>										_	
-	<del></del>													1.		
	action - Inte															
Date First Test Hours Test Produced Date Tested Produ			Test Produ	Oil ction BBL	Water BBL	Vater Oil Gravity BL Corr. API			Gas Product Gravity		ction Mothed					
11000000				►   DDL	Gas MCF	<b></b>	J	VMI. ALI				dry of Tests to Follow				
Choke	Tbg. Press.	Csg. 24 Hr.		Oil	Gas	Water	Gas/Oi	I We		Well Status				<del>/</del>		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	BL Ratio			SI:WOPL						
28a Prod	luction - Int	erval R						·	L			CCED.	red fo	OR RECORD	_	
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gr	avity	Gas Gravity	<u> </u>	Production	Method				
Produced	Date	Tested	Produc	tion BBL	MCF	BBL	Corr. A	Corr. API		'	<b></b>		]1 1 2	1 2005	1	
Choke	The Bree-	Cor	2411		Goo	Water	Gas/Oi	Γ	Well Status			- 475	, <u></u>		$\vdash$	
Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Ratio		Meil 2	ialus	1	FARMINGIUM FIELD OFFICE				
SI					1 1				ì			ВΑ	- 4	h	4	

28b, Produ	ection - Inter	rval C		·			<u>_</u>					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	Well Status			
	uction - Inte	rval D										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	Well Status			
29. Disp	osition of G	ias (Sold, 1	used for fuel,	vented, et	c.)	<del></del>						
30. Sumi	30. Summary of Porous Zones (Include Aquifers):								ntion (Log) Markers	·····		
tests,	v all import , including or recoveries.	ant zones lepth inter	of porosity val tested, cu	and contents	nts thereof: I, time tool o	Cored intervopen, flowing	als and all drill-ster and shut-in pressure	m es				
Forn	nation	Тор	Bottom		Desc	riptions, Con	tents, etc.		Name N			
								Basal I	nd and Fruitland Coal Fruitland Coal ed Cliffs Sandstone	952' KB 1,049' KB 1,074' KB		
32. Addi	itional rema	rks (includ	te plugging p	procedure)	:							
			· -									
☑ E	lectrical/Me	chanical I	been attache Logs (1 full s ging and cen	set req'd.)		n the appropi Geologic Rep Core Analysi	ort DST Repo	ort Direct	ional Survey			
34. I hen	eby certify	that the fo	regoing and :	attached in	formation is	complete and	d correct as determin	ned from all ava	nilable records (see attached in	structions)*		
Name	e (please pr	int)	Thomas M	1. Erwin,	P.E.		Title Sr.	Production E	ngineer	· · · · · · · · · · · · · · · · · · ·		
Sign	ature	Sho	mes 7	1/25	Zum	- 7/11/	Date 07/1	11/2005				

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.