Form 3160-4 (April 2004)

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

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

	WEL	L CO	MPLET	ION OR	RECOMPLE	TION	REPOR	IT AN	D LOG	<b>i</b> N. 1		7 5.	Lease Serial No. 14-20-603-2198	-A	
a. Type o				w Well	Dry Otl		□Plu	ig Back	□ Di		svr., 19	i E C t	If Indian, Allottee Navajo		
2. Name	of Operato	T Lane		Gas Compan	y, Inc.					<u> </u>			Lease Name and V		
110100170								3a Phone No. (include area code) 505-598-5601				NV Navajo 24 #3  9. AFI Well No. 30-045-31423 \$ 2			
Kirtland, NM 87417 505-598-5001  Location of Well (Report location clearly and in accordance with Federal requirements)*											10. Field and Pool, or Exploratory				
At suri	face _	70 EST	. & 1.883	P EAST			•						West Kutz Pict	ured Cliffs Da	ser
At top			ned below									11.	Sec., T., R., M., or Survey or Area	Block and ec. 24, T29N-R14W	nt.
At tota	l depth											12	County or Parish San Juan	13. State NM	
4. Date S	At total depth  4. Date Spudded   15. Date T.D. Reached   03/12/2005   03/24/2005						16. Date Completed 11/08/2005  D & A Ready to Prod.					17. Elevations (DF, RKB, RT, GL)* 5,455' GL			_
8. Total I	Depth: N	ID 1,26	65' KB	19.	Plug Back T.D.;	MD I,	220'KB		20. D	epth E	Bridge Ph	lug Set:		1,069' KB	
<del></del>	1	VD		<u></u>	<del></del>	TVD	1069	7				<del></del>	TVD		-
ZI. Type I	electric &	Other M	lechanica	I Logs Run (S	ubmit copy of ea	ich) i			W	Vas DS	ell cored? ST run? onal Surv				_
	1		<del></del>	rt all strings		IStage	Cementer	l Ma	of Sks. 8	, —	Slurry V	/ol T		Amount Pulled	•
Hole Size			Wt. (#/ft.) Top (M		Bottom (MD) D		epth Type		of Ceme	of Cement (		)"	Cement Top*		-
12-1/4"	8-5/8"	-   24	4.0 J-55	Surface	131'	Prim	ary	65 53	x Cl B	+	13.6		Surface	N/A	•
7-7/8" 5-1/2"		15	5,5 J-55	Surface	1,263'	Lead	Lead		90 Sx Typ II		40.8		Surface	N/A	<i>-</i>
	<b></b>			,	<del> </del>	Tail		70 S	x Typ II	1	24.9				-
				:						+	·····	-+			<b>.</b> .
4 Tubing						1	2 / 2	T	*** * //				Tr. ( 5 (410)		-
Size 2-3/8"	980' K	Set (MI B	J) Packer	r Depth (MD)	Size	Depth	Set (MD)	Packer	r Depth (!	(UN	Siz	ze	Depth Set (MD)	Packer Depth (MD)	
25. Produc							Perforatio	-							~
) Basir	Formation Fruitlan	·	S-8	Top 1048'	Bottom 1065'		Perforated Interval 1048' - 1053' KB					No. Holes   Open		Perf. Status	-
3)						1063' - 1065'		<del></del>		.42		·•		pen	
C) ))		<del></del>				+						· · · · · · · · · · · · · · · · · · ·			
			, Cement S	Squeeze, etc.								***************************************			
1048-10	epth Inter	val		18 330 anli	ons of Delta 140	Cross 1			and Type			34 (1)+-	wa Sand		-
VA-0-17				10,000 gaile	ner of social 440	~	mineu gi		2:133:1 <u>K</u> 41	J-34-1U	11/3 .10/ .	.v (/ili			_
	I														-
28. Produ		rval A										···			_
Date First Produced	Test Date	Hours Tested	Test Product			Vater BBL			Gas Gravity		1	Production Method  Sundry of Tests to Follow		7	
Choke Size	Thg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL		Water BBL	Gas/Oil Ratio		Wel	Well Status					_
28a. Produ	ection - Int	~~~~~											MATTERN C	AC BENNE	
Date First Produced	Test   Date	Hours Tested	Test Producti	ion BBL		Vater IBL	Oil Gra Corr. A	vity JPI	Gas Grav		Prox		Sterfoot Stere	No. of a Contract of the Contr	
Chake	TL n	<del> </del>	1		1		Com Car	·	<del></del>	C4.5		***************************************	NUV 72 1	200	
Choke Size	Tbg. Press. Flwg. St	Csg. Press.	24 Hr. Rate	Oil BBL	MCF B	Vater IBL	Ratio	ias/Oil Well Status			<u></u>	AMINGTON P	th office		
*(See ins.	tructions 'a	nd space	es for addi	itional data on	page 2)							3	·/#		-

28b. Produ	ection - 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			
Choke Size	Tog. Press. Flug. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status				
28c. Production - Interval D												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBI.	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size	Tog. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status				
29. Disposition of Gas (Sold, used for fuel, vented, etc.)												
30. Sum	mary of Por	rous Zones	(Include Aq	uifers):	31. Format	31. Formation (Log) Markers						
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.												
Forr	nation	Тор	Bottom		Desci	iptions, Conte	nts, etc.		Name	Top Meas, Depth		
32. Addi	tional rema	rks (includ	e plugging p	rocedure):				Basal F	d od Fruitland Coal ruitland Coal d Cliffs Sandstone	Surface 504' KB 956' KB 1,044' KB 1.068' KB		
□ El	lectrical/Me andry Notic	chanical L e for plugg	ogs (1 full s	et req'd.) ent verifica	tion C	the appropria eologic Repor ore Analysis complete and c	1 DST Report Other:		onal Survey lable records (see attached instru	ictions)*		
Name (please print) Thomas M. Erwin, P.E. Title Senior Production Engineer												
Signa	ature	thon	100 M	2	un-		Date	20/51/11	5			
Title 18 U	U.S.C Sect y false, fict	ion 1001 a titious or f	nd Tide 43 raudulent si	U.S.C Sec	tion 1212, n or represent	nake it a crime ations as to a	for any person kno ny matter within its	wingly and wi s jurisdiction.	illfully to make to any departm	ent or agency of the United		

(Form 3160-4, page 2)