- <u>District I</u> - (505) 393-6161
1625 N. French Dr. Hobbs, NM 88241-1980  Energy Minerals and Natural Resources Department
District II - (505) 748-1283
811 S. First Artesia, NM 88210  JAN   2 2000 Santa Fe, New Mexico 87505 (505) 827-7131
<u>District III</u> - (505) 334-6178
1000 Rio Brazos Road Aztec, NM 87410
<u>District IV</u> - (505) 827-7131
APPLICATION FOR NEW WELL STATUS
I. Operator and Well

Form C-142 Date 06/99

Submit Original Plus 2 Copies to the Santa Fe Office

Op	perator and	l Well									
Operator name address Burlington Resources Oil and Gas							OGRID NUMBER				
P.O. Box 4289 Farmington, NM 87499						99	014538				
Cont	tact Party	Pegg	y Cole				Phone	505-326-9700			
Pr	operty Name	: KAIME				Well Number: 2M	API Number	300392614800	0		
UL	Section	Township	Rang	е	Feet From the	North/South Line	Feet From the	East/West Line	County		
D	020	026N		006W	790	FNL	955	FWL	RIO ARRIBA		
Da	ate/Time In	formation									
pud Da	ite	Spud Time		Date C	ompleted	Pool					
0/12/99	9	11:30:00	) AM	12/23/9	9	BLANCO MV/B	ASIN DK/ OTE	ERO CHACRA	•		
	. I am th	an Juan) Sole, being to e Operator, or	authoriz	ed repres	n, upon states entative of the O	perator, of the above-	referenced well,				
	ignature	Siggin	/ (	al		Title Reg Admin.		Date	12-30-9		
S	SUBSCRIBE	AND SWORN	I TO be	fore me th	nis_ <u>30</u> day of	Dec. 1	999		. 12 <i>-30-9</i>		
	My Commisio	n expires:	of 11	103	_		Mae / Notary Public	Beval	lyn		
		RVATION (									
_		TION OF APF					147 II				
		on is herby app on and Revenue				well is designated a Ne	ew Well. By copy	hereof, the Divsion	n notifies the Secre		
Signatu		L. L. D.	lh			Title P.E. Sk	 VC.	F	2 <del>8°</del> 2 1 2000		
/II. DA	TE OF NOTI	FICATION TO	THE SE	7 CRETAR	Y OF THE TAXA	TION AND REVENUE	E DEPARTMENT	2/21/0	<b>₽</b>		

NOTICE: The operator must notify all working interest owners of this New Well certification

### TED STATES

### DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENTRECEIVED

81	RIM		
Sundry Notices and Report	s on Wells	30	
	19 OCT 14 PM 3:	<u>5</u> 0	Lease Number
·		A IA A	SF-079302A
Type of Well GAS	070 FARMINGTON,	NIVI 6.	If Indian, All. or Tribe Name
		7.	Unit Agreement Name
Name of Operator	•		
RESOURCES OTL 5 GAS COMPANY		•	
RESOURCES OIL & GAS COMPANY			
Address & Bhare Va. of Oreston		8.	
Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 3	326-9700	9.	Kaime #2M API Well No.
to box 4203, raintington, in 07433 (303) 5	,20 3,00	٥.	30-039-26148
Location of Well, Footage, Sec., T, R, M		10.	Field and Pool
790'FNL, 955'FWL, Sec.20, T-26-N, R-6-W, NM	IPM		Otero Chacra/
	•	• •	Blanco MV/Basin DK
DHC-2256		- 11.	County and State Rio Arriba Co, NM
DRC-2236			RIO AFFIDA CO, NM
. CHECK APPROPRIATE BOX TO INDICATE NATURE C	F NOTICE, REPO	RT, OTHER	DATA
	pe of Action	, , , , , , , , , , , , , , , , , , , ,	
Notice of Intent Abandonme	· <del>-</del>	nge of Pla	ans
Recomplet		Construct	;
_X_ Subsequent Report Plugging			Fracturing
Casing Re		er Shut o	
Final Abandonment Altering X Other - S	Casing Con	version to	o injection
_r_ other - s	puu		
Describe Proposed or Completed Operation	as		·
	-		
10-11-99 MIRU.			
10-12-99 Spud well @ 11:30 a.m. 10-12-9			
TIH w/4 jts 8 5/8" 28# K-55			
set @ 357'. Pump 20 bbl wtr			
w/3% calcium chloride, 0.25		(354 cu.	Et.). Displace w/21
bbl wtr. Circ 21 bbl cmt to		O' D. 11	
10-13-99 WOC. NU BOP. PT BOP & csg to 6	000 ps1/30 min,	OK. Drii.	ling anead.
			1
APD ROW related			
. I hereby certify that the foregoing is t	mie and correct	<del></del>	
. I hereby certify that the foregoing is t	The and Collec.	<b>L.</b>	,
gnet flags (ale Title Regul	atory Administ	rator Date	e 10/13/99
his space for Federal or State Office use)	·		
PROVED BYTitle		Date _	
NDITION OF APPROVAL, if any:			ACCEPTED FOR RECO
le 18 U.S.C. Section 1001, makes it a crime for any person know	wingly and willfulle		_
le 18 U.S.C. Section 1001, makes it a crime for any person known united States any false, fictitious or fraudulent statements	or representations as	to any matte	r within its jurisdiction.
		r	OCI 12 1777

OPERATOR

FARMINGION FIELD OFFICE

SIGNED

## **UNITED STATES**

SUBMIT IN DUPLICATES (See other in

FOR APPROVED OMB NO. 1004-0137

DEPARTMENT OF THE INTERIOR Expires: December 31, 1991 5. LEASE DESIGNATION AND SERIAL NO. **BUREAU OF LAND MANAGEMENT** SF-079302A **WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*** 6. IF INDIAN, ALLOTTEE OR TRIBE NAME 1a. TYPE OF WELL: 7. UNIT AGREEMENT NAME b. TYPE OF COMPLETION: WELL X 8. FARM OR LEASE NAME, WELL NO. Kaime #2M 2. NAME OF OPERATOR 9. API WELL NO. **BURLINGTON RESOURCES OIL & GAS COMPANY** 30-039-26148 3. ADDRESS AND TELEPHONE NO. 10. FIELD AND POOL, OR WILDCAT PO Box 4289, Farmington, NM 87499 (505) 326-9700 Otero Cha/Blanco MV/Basin DK 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) 11. SEC., T., R., M., OR BLOCK AND SURVEY 790'FNL, 955'FWL At surface OR AREA At top prod, interval reported below **DHC-2256** At total depth Sec. 20, T-26-N, R-6-W 14. PERMIT NO. DATE ISSUED 12. COUNTY OR 13. STATE PARISH New Mexico Rio Arriba 17. DATE COMPL. (Ready to prod.) 15. DATE SPUDDED 16. DATE T.D. REACHED 18. ELEVATIONS (DF, RKB, RT, BR, ETC.)\* 19. ELEV. CASINGHEAD 12-23-99 10-12-99 10-21-99 6633' GR, 6645' KB 20. TOTAL DEPTH, MD &TVD 21. PLUG, BACK T.D., MD &TVD 22. IF MULTIPLE COMPL. **ROTARY TOOLS** 23 INTERVALS CABLE TOOLS **HOW MANY®** DRILLED BY 7536 7488 0-7536 24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\* WAS DIRECTIONAL SURVEY MADE 7161-7283' Dakota Commingled w/Chacra & Mesaverde 26. TYPE ELECTRIC AND OTHER LOGS RUN 27, WAS WELL CORED AIT, LDT, CNL-CDL, ML No CASING RECORD (Report all strings set in well) CASING SIZE/GRADE TOP OF CEMENT, CEMENTING RECORD WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE AMOUNT PULLED 8 5/8 28# & 24# 357 12 1/4 354 cu.ft. 4 1/2 10.5# 7535 6 1/4 2942 cu.ft. LINER RECORD **TUBING RECORD** SACKS CEMENT SCREEN (MD) DEPTH SET (MD) PACKER SET (MD) SIZE TOP (MD) BOTTOM (MD) SIZE 2 3/8 7313 PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 7161-7170', 7249-7258', 7274-7283' DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED 7161-7283 2612 bbl sik wtr, 40,000# 20/40 tempered LC sd PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) WELL STATUS (Producing or shut-in) sı **Flowing** HOURS TESTED PROD'N FOR OIL-BBL GAS\_MCF GAS-OIL RATIO DATE OF TEST CHOKE SIZE WATER-BRI TEST PERIOD 12-23-99 449 MCF/D Pitot Gauge CASING PRESSURE CALCULATED WATER\_ARL OIL GRAVITY-API (CORR.) FLOW. TUBING PRESS. 24-HOUR RATE SI 356 SI 531 34, DISPOSITION OF GAS (Sold, Used for fuel, vented, etc.) TEST WITNESSED BY To be sold 35. LIST OF ATTACHMENTS 38. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

\*(See Instructions and Spaces for Additional Data on Reverse Side)

DATE 12-27-99

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

TITLE Regulatory Administrator

Form 3160-4 (October 1990)

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

SUBMIT IN DUPLICATE

FOR APPROVED

5. LEASE DESIGNATION AND SERIAL NO.

OMB NO. 1004-0137 Expires: December 31, 1991

									,				SF-07930	2A	
WELL C	OMP	LETIC	N OR I	REC	OMP	LE	TION	REP	ORT ANI	) LC	G*	6. IF I	NDIAN, ALLO	TTEE	OR TRIBE NAME
1a. TYPE OF	WELL:		OIL.		GAS X		DRY	Other							
			******		WEGE ()			7				7. UN	IT AGREEME	NT N	AME
b. TYPE OF		_	CT orea	_	~ <del>_</del>		o::	_							
	METT >	OVER	DEEP-	Ш	BACK		DIFF. RESVR	Other				8. FA	RM OR LEASE	E NA	ME. WELL NO.
													Kaime #2N	1	
2. NAME OF					246 601	4D 4 1	<b>.</b>					9. AP	WELL NO.		
3. ADDRES			DURCES O	IL & C	JAS CON	IPAI	NY		<del>_</del>		<del></del>	10 Ei	30-039-26 ELD AND PO		
			ngton, NM (	87499	(50	5) 3	26-9700	1				10. 71	. 1		inco MV/Basin DK
4. LOCATIO		-							urements)*			11. S			BLOCK AND SURVEY
At surface	•	790°F	NL, 955'FV	<b>VL</b>								c	R AREA		
At top pro	id. Interval i	reported b	elow												
At total de	anth.						DHC-22	58				i	Sec. 20. T	. 26	N D C W
At total di	spu i						D110-22	.50					366. 20, 1	-20-	-14, IX-0-44
					ſ	14. (	PERMIT I	VO.	DATE ISSUE	D		12. C	OUNTY OR	$\neg$	13. STATE
					ĺ				}			ſ	PARISH		
15. DATE SPÜ	IDDED 116	DATE T	D. REACHED	,	17. DATE (	СОМЕ	L (Reach	( to prod. )		110 511	EVATIONS (DF. R	VO OT I	Rio Arriba		New Mexico 19. ELEV. CASINGHEAD
10-12-9		10-21					23-99				6633' GR. 66		BIN, E10.7		18. ELLY, CASINGFIELD
20. TOTAL DE	PTH, MD &1	TVD	21. PLUG, B	ACK T	D., MD &TV	0	22. IF MU	LTIPLE CO	OMPL.,		ERVALS	-	Y TOOLS	لبـــ	CABLE TOOLS
				_				HOW M		DF	RILLED BY	l		1	,
7536'	TION INTER	/AL (S) OF	7488	_	TOP BOTT	014	LAME (MD	AND TVO	3	<u> </u>		0-753	8'   25. WAS DIR		TONAL
44. PRODUC	ION INTER	VAL (3) OF	THIS COMPL	E11014	10F, <b>5</b> 011	O.M., 1	THE (HID	A10 1 10	,				SURVEY		
	59' Mesa				Comming	gled	w/Chac	ra & Dal	kota						
26. TYPE ELE AIT, LD	CTRIC AND T, CNL-C		OGS RUN		•							27. WA	S WELL CORE	ĒΟ	
28.	, '				•	C	ASING R	ECORD	(Report all string	s set in	well)				
CASING SIZ	E/GRADE	WEIGH	17, LB./FT.	DEF	TH SET (N	_		SIZE			EMENTING RECO	ORD		AM	IOUNT PULLED
8 5/8			3 24#		357			2 1/4	354 cu.ft.						
4 1/2	··	10.5	<b>;</b>	<b> </b>	7535		6	1/4	2942 cu.ft.				<u> </u>		<del> </del>
	<del></del>	+							· · ·		<del></del>				
29.	٠	<del></del>	LINER RE	COR	0		<u> </u>		30.			Τ	JBING RECO	ORD	<del>- 1 ''</del>
SIZE	TOP (ME	) BO	TTOM (MD)	SAC	CKS CEMEN	ſΓ°	SCREE	N (MD)	SIZE		DEPTH SET	(MD)		PA	CKER SET (MD)
									2 3/8		7313				
DEDECO	TION OF O	200 ((2422	ai idaa aad ah				-		<u> </u>						<u> </u>
5124, 5126,		-	el, size and nui 5172 517		81 5190		32.	OTM INT	RVAL (MD)	ID, SHO	OT, FRACTURE		NT SQUEEZ		
5197, 5208,							5124-5		IN VAL (IND)	2189	bbl sik wtr, 10				
5344, 5359,							<u> </u>							<u> </u>	
33.							ì	Di	RODUCTION	<u> </u>					
DATE FIRST PE	RODUCTION	<del></del>	PRODUC	CHON	METHOD (F	lowif	g. gas un,		uze and type of pu	mp}	<del></del>		WELL STATE	JS (F	Producing or shut-in)
						win							SI		
DATE OF TEST	,	HOURS	TESTED	CHO	Œ SIZE		D'N FOR I PERIOD	OILE	IBL	GAS-	MCF .	WATE	R-88L		GAS-OIL RATIO
12-23-9	9		1	1				.		663 N	ACF/D Pitot G	auge			
FLOW. YUBING	PRESS.	CASING	PRESSURE			01	L-BBL		GAS-MCF		WATER-BI	31.			OIL GRAVITY-API (CORR.)
SI 356		SI 53	31	24-HC	DUR RATE	ļ									
34, DISPOSIT	ION OF GA			ed, etc	·)				<del></del>		·		TEST WINE	SSE	D BY
			e sold									•	<u> </u>		
35. LIST OF A	TTACHMEN										•				
36. I hereby a	entity that the	None		nformat	ion is comple	ete al	nd correct	s determ:	ned from all availa	ble recon	ds				
	7.		//			_									
SIGNED	11A	111	All		TIT	LE	Regula	tory Adr	ninistrator			DATE	12-27-99		
	14.99	14/	- W								<del>-</del>				

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

Form 3160-4 (October 1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*
(See other instrictions on

FOR APPROVED OMB NO. 1004-0137

Expires: December 31, 1991

5. LEASE DESIGNATION AND SERIAL NO.

												SF-079302A	<b>A</b>
WELL C	OMP	LETIC	ON OR F	RECO	MPLE	TION F	(EP	ORT AND	LO	G*	6. IF II	NDIAN, ALLOTT	EE OR TRIBE NAME
1a. TYPE OF			<b>SIL</b>		.  x	T T							
=		•	WELL	WELI		DRYO	ther .				7 LIN	T AGREEMENT	NAME
b. TYPE OF	COMPLE	TION:								Ì	7. UN	I AGREEMENI	NAME
	NEW S	WORK		PLUC	. $\Box$	DIFF.	ther			Ì	8. FAR	M OR LEASE N	IAME, WELL NO.
	METT [	OVER	EN	BACI	` Ш	RESVRC	uner .	<del></del>				V-1 #014	
2. NAME OF	ODERAT	OP.										WELL NO.	<u> </u>
			OURCES O	II & GAS	COMPA	NV					B. AF		
3. ADDRES				IL a GAS	COMPA						10 5	30-039-2614 ELD AND POOL	
			ington, NM 8	27400	(505) 3	326-9700					ĺ		llanco MV/Basin DK
			t location clear				te requ	umments \*					R BLOCK AND SURVEY
At surface			FNL. 955'FV			····	io roqu	,			i .	R AREA	N DEGONATO GONTE
		,,,,											
At top pro	d. interval	reported l	below									•	
					`								
At total de	pth					DHC-2256	3					Sec. 20, T-2	6-N, R-6-W
					144	OF DAME NO		DATE ION IE			10.0	01112 OF	T 45 07475
		•			14.	PERMIT NO	٠ ,	DATE ISSUE	U			OUNTY OR PARISH	13. STATE
					ł						∣ ′	Rio Arriba	New Mexico
15. DATE SPL	IDDED 1	6. DATE	T.D. REACHED	17.	DATE COM	PL. (Ready to	prod.)	L	18. ELF	VATIONS (DF, RI	KB. RT. I		19. ELEV. CASINGHEAD
10-12-9			1-99	1	12-	23-99	,		1	6633' GR, 664		· - · - · •	
20. TOTAL DE	_		21. PLUG. B.	ACK T.D., N		22. IF MULTI	PLE CC	MPL,		ERVALS		Y TOOLS	CABLE TOOLS
			1			1	HOW M	ANY"	DR	ILLEO BY			
7536'			7488	•		l		3	L		0-753	<b>3'</b>	
24. PRODUCT	ION INTER	IVAL (S) O	F THIS COMPLI	ETION-TOP	, BOTTOM.	NAME (MD AN	סעד סו	)°				25. WAS DIREC	
0704 40	001 Ob		0			ada 8 Dales						SURVEY N	IADE
26. TYPE ELE	63' Chac			mingled v	V/Mesave	rde & Dako	ta_				27 14/4	WELL CORED	
	T, CNL-C		.003 RUN								21. WAS	No	
						ASING DEC	OBD (	Report all strings	ent in	wo//)			<u></u>
28. CASING SIZ	EICOADE	L WEIG	HT, LB./FT.	DEPTH	SET (MD)	HOLE SI				EMENTING RECO	190		AMOUNT PULLED
8 5/8	EGRADE		& 24#	35		12		354 cu.ft.	AEIVI. C	EMENTING RECC	, KU		UNCONT FOLLED
4 1/2		10.5		75		61	_	2942 cu.ft.		<del></del>			<del></del>
7 1/2		<del>  10.0</del>						20-12-04:11:					<u> </u>
		╁		<del> </del>		<del>                                     </del>		-		<del></del>			<del></del>
29.			LINER RE	CORD			_	30.			ΤL	BING RECOR	lD
SIZE	TOP (M	D) B0	OTTOM (MD)	SACKS	CEMENT	SCREEN	(MD)	SIZE		DEPTH SET			PACKER SET (MD)
	,		, ,					2 3/8		7313			
	<del>                                     </del>					<del>                                     </del>							
31 PERFORM	TION REC	ORD (Inter	val, size and nui	mber)		32.		AC	ID, SH	OT, FRACTURE	CEME	NT SQUEEZE.	ETC.
3764, 3770,	3771, 37	73, 377	4, 3776, 378	2, 3784,	3789,	DEPT	H INTE	RVAL (MD)	1	AMO	UNT AN	NIND OF MAT	ERIAL USED
3812, 3819.	3833, 38	340, 384	6, 3848, 385	7, 3861,	3862,	3764-406	3'	<del></del>	711 b	bl 20# linear g	jel, 200	0.000# 20/40	Brady sd
3863, 3864.	3870, 38	393, 393	3, 3967, 396	8, 3973,	3974,								
3986, 4031,	4048, 40	63											
DATE FIRST DI	ODUCTA		PRODU	CIBON MET	HOD TEIOW	no das un our		RODUCTION size and type of pu	mp)			IWELL STATUS	(Producing or shut-in)
DATE FIRST PI		M	-	J.1011 ME1			- Part Marel	and type or pu				SI	A
DATE OF TEST		JHOI IBS	S TESTED	ICHOKE SI	Flowin ZE IPRO	D'N FOR	OIL-E	IBL	GAS-	MCF	WATI	R-BBL	IGAS-OIL RATIO
		1				T PERIOD			1	<del></del>			
12-23-9	9		1	L					667 N	ACF/D Pitot G			
FLOW, TUBING	PRESS.	CASING	G PRESSURE	CALCULA	_	IL-BBL		GAS-MCF	-	WATER-BE	3L		OIL GRAVITY-API (CORR.)
SI 356		SI 5	:24	24-HOUR	RATE			667 MCF/D		İ			į
	TON OF GA		sea for fuel, vent	ed, etc.)				1007 11101715		<u> </u>		ITEST WITNES	SED BY
<b>34</b> , 515, 551,													Jul 0.
35. LIST OF A	TTACHUE		be sold		<del></del>							<del></del>	
	ING 1816	Nor	10		-								
36. I hereby c	actly that th			nformation i	a complete a	ind correct as	Jetermi	ned from all availal	ole recon	da			
			//										
aran L	Nos	ne.1	11 00		TITLE	Regulator	n A4-	ninistrator			DATE	12-27-99	
SIGNED	1144	144	, all			regulato:	7 AUF	mmod atti		<del></del>	- DAIE	15-51-88	

\*(See Instructions and Spaces for Additional Data on Reverse Side)

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





