Form 3160-5 (February 2005)	BU	UNITED STATES PARTMENT OF THE IN REAU OF LAND MANAG	EMENT	OCD-HOBBS			OMB N EXPIRES	M APROVED NO. 1004-0135 : March 31, 200	07
		NOTICES AND REPOR		LS			se Serial No. L	C-062391	
	abandoned wel	s form for proposals to dr I. Use Form 3160-3 (APE) for such pr	oposals REAL		6. If Ind	lian, Allottee or	Tribe Name	
		SUBMIT IN TRIPLICA	TE	ter an oposals REC DEC 222 HOBBSO	VED	7. Unit	or CA Agreem	ent Name and I	No.
1a. Type of Well	☑ Oil Well	Gas Well Other		HOP	2010	8 Well	Name and No		·
2. Name of Operate				00000	CD	·	Kac	hina 5 Fed 4	
		DUCTION COMPANY, LI)	·		9. API		-025-31690	
3. Address and Tel	•	Labama City OK 72402 9	2260	405-235-3611		10 Fie	eld and Pool, o		
		lahoma City, OK 73102-8 clearly and in accordance					South Co	rbin; Bone Spr	ring
1980' FNL 1980' FE		Sec 5 T18S R33E				11. Co	ounty or Parish	State	
			· · · · · · · · · · · · · · · · · · ·						NM
TYPE OS S	12. C SUBMISSION	HECK APPROPRIATE E	BOX(s) TO IN	NDICATE NATURE OF NO TYPE	OF ACTION				
Notice of In		Acidize		Deepen		-	/Resume)	Water Shut	
Subsequent		Alter Casing	-	Fracture Treat	Reclamat			Well Integr	ity
	onment Notice	Change Pla	ns	Plug and Abandon	Tempora	-	ndon		
		ions (Clearly state all pertinent de	tails and give ne	Plug Back	Water Di	v proposed	work and approxim	nate duration thereof	i. If the proposal
deepen directionally or re	complete horizontally,	give subsurface location and me	asured and true v	vertical depths of all pertinent marke ng completion of the involved operati be filed only after all requirement, in	ons. If the opera	ation result	s in a multiple comp	letion or recompletion	on in a new interval,
site is ready for final inspe	ection)			ydotesters, MU & RIH w/b					
11/12/10: RIH w/	tbg tester & PT t	to 11,180'. RU WL, RIH	w/CBP @ 1	1,165' top w/35' cmt. RU lu	ıbricator & F	PT .		,	
11/13/10: MU &	RIH w/slick gun	s, perf @ 8925'-60', 8849	"-77', 8825'-	49'. RDMO WL. MU 7 RII	H w/treating	pkr, set	pkr @ 8706'.		
11/15-16/10: RU	swab equipment	, swab to SN @ 8695'. R	U for acid jo	ьb. EL w/120 1.3 spgr 7/8" ball	sealers that	loaded y	v/52.bbls. flus	n to bottom w/2	2% KCL
saw bal	1 action during t	reatment. RDMO. Releas	e treater pkr	. RIH & wipe balls of perfs	. Reset treat	er pkr w	/15K comp. R	U swab, swage	& frac
11/18/10: MIRU	frac & BS pump	, PT lines. Frac w/3242 g	al 20# linea	r gel, 78,573 gal X-link gel	, placed 35,3	315# 30/	50 OTTAWA,	78,723# Super	·LC.
RDMO	frac & BS pump	p. RU FB equip. arod thg: 265 its 2.7/8" 6.	5# N-80 tbg.	, TAC, 10 jts tbg, SN & Or	ange peel M	J. Set T	AC w/12K ter	sion. ND BOP	
	BOP, RU rod e			,,,,,,,,,,	0			· .	
11/22/10: MU &		IVR pump. ods, seat pump. RU pump	ing tee RDN	MO TOP '					
11/23/10: KiH W/	(143 1.23 FO 10	us, seat pump. Ro pump					•		
					~				
14. I hereby certify	that the foregoir	ng is true and correct							
	- D P	lm()	Name Title	Spence Lairo Regulatory Analyst sp	l bence.laird@		n Date	12/13	8/2010
Signed	sping			Regulatory Analyst S					
(This space for Fee	defal or State Off	ice use)		12.		_			
Approved by Conditions of appr	oval, if any:		Title	RI-		_ D	ate		
••				1-0					
	Tiour; makes it a chin	enor any person knowingly and v	miciny to make a	ny department or agency of the only within its jurisdiction.					
			*See	Instruction on Reverse Si	ide				
					Γ	1001		DE OC	non
	·			·	ł	100	TIEU	FOR RE(עמטנ
								ny ya amala dina mana ata ang manga ata ang]
								9 2010 -	
							DEC	7	
							1 la	ms-	
						BU	REAU OF LA	ND MANAGE	MENT
						Ċ	CARLSBAD	FIELD OFFIC	E
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Form 3160-4 February 2008	5)		DEPARTME	ITED STATES NT OF THE IN LAND MANA	VTERIOR		FORM APROVED OMB NO. 1004–0137 EXPIRES: March 31, 2007						
	W	ELL COMPI		ECOMPLETIC	N REPO	RT AND L	og Ra	CETV	5. Lease	Serial No.	LC-062391		
1a. Type of W	ell	Oil Well	Gas We	I Dry	Othe	er	iff. Resvr DEC	SEN	6. If Indiz	ın, Allottee	or Tribe Name		
b. Type of Co	mpletion	New Well Other:	Work O	/er 🗌 Deepe	n 🗌 Plug] Back C	oiff. Resvr DEC	20.	7. Unit o	r CA Agree	ment Name and N	0.	
2. Name of O	perator			· · · · · · · · · · · · · · · · · · ·			HOpr	<u>~ < 2010</u>	L ,	5.			
3. Address		DEVO	N ENERGY PI	RODUCTION	COMPAN	VY, LP	o. (include area c	SOn		Name and V	Vell No. Kachina 5 Fed 4		
	North Broad	way, Oklaho	ma City, OK 7	3102-8260	ľ	405-235-	`	·	9. API Well No. 30-025-31690 \$2				
4. Location of	Well (Report 1	ocation clearl	y and in accord	ance with Feder	al require	ments)*			10. Field		r Exploratory	<u> </u>	
At Surface		' FNL 1980']	FEL						11. Sec, 1		Corbin; Bone Spi n Block and	ring	
At top pro	od. Interval rep	orted below							5	Survey or A G	rea Sec 5 T18S R33E		
At total D	lepth								12. Coun	ty or Parisł	13. State		
14. Date Spuc	lded		15. Date T.D	. Reached	16. D	ate Comple	ted		17. Eleva	Lea itions (DR,	RKB, RT, GL)*	NM	
	8/25/1992		. 9/.	26/1992		D & A	Ready to Pro		i.		4009'		
18. Total Dep	th: MD TVD		11,500'	19. Plug Ba	ick T.D.:	MD TVD	11,165'	20. Depth B	ridge Plug	Set:	MD TVD		
21. Type Elec	tric & Other M	echanical Log	s Run (Submit	copy of each)				22. Was we	i	✓ N			
N/A									ST run? onal Survey	/ N ? 「N			
	d Liner Record	(Report all str	ings set in well,								· · · · · · · · · · · · · · · · · · ·		
Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD		e Cementer Depth		f Sks. & Cement	Sh	urry Vol. (BBL)	Cement Top*	Amoun	
17 1/2"	13 3/8"/H-40	-		460'				Class C				N	
<u>12 1/4"</u> 7 7/8"	8 5/8"/K-55 5 1/2"/N-80	32#		3105'				t Lite + C Class H	,				
/ //0	5 1/2 /11-00	1/#		11,500			1120 32						
24 Tubin a P			I I					· · ·					
24. Tubing Ro Size		Set (MD)	Packer Dept	n (MD) Size	Dep	oth Set (MI) Packer D	Pepth (MD)	Size	Dep	th Set (MD) Pa	acker Dep	
2 7/8" 25. Producing		9040'	8706'		26.	Perforation	Record						
	Formation		Тор	Bottom		Perforated		Size	No. H	oles	Perf. St	atus	
A) B)	Bone Sprin				882	5'-8877' 8	c 8925'-8960'	2 SPF	174 h	oles	Ope	<u>n</u>	
C)							•		1		- r -		
D) 97 Acid Frac	ture, Treatmen	t. Cement So	leeze Etc				- LA MER COMPANY - LA MARK						
	Depth Interval	i, coment bq	· · · ·					Type of Mat					
8825'-8	8877' & 8925	-8960'	3242 gal 20#	Linear gel, 78	,573 gal 2	K-Link gel,	35,315# 30/50	ottawa, 78,	723# Supe	r LC			
									• <u>•</u>				
									·····				
28. Production Date First	n - Interval A Test Date	Hours	Test	Oil	Gas	Water	Oil Gra	vity Corr. Gá	<u></u>	Product	ion Method C	Ann	
Produced	1 con Duite	Tested	Production	BBL	MCF	BBL	API	Gr	avity Cl		ion Method LU		
12/10/2010	12/10/2010	24	\rightarrow	26	26	15						<u> </u>	
Choke Size	Tbg. Press. Flwg	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		ell Status	DEC	19 2010		
	SI									$\Lambda \square$			
28a. Productio		. I	I				L			1 Um			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gra API	vity Corr. Ga Gr		Al Product	ion MethodAGEN	1ENT	
	1		 →		11,500'				$\underline{\mathcal{C}}$	AFLSBAD	FIELD OFFICE	-	
	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	ı wa	ell Status				
Choke	<u> </u>		10. (BBL	DICOR	Innt	Ratio						
Choke Size	Flwg	Press	Rate	נומם	MCF 11,500'	BBL	Ratio						

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Kachina	5	F	ed	4

G Sec 5 T18S R33E

NM

Lea

ash Product	tion - Interval C											
Date First Test Date Hours					Gas	Water	Oil Gravity Corr			Production Method		
Produced		Tested	Production	BBL	MCF	BBL	API	L	Gravity			
		<u> </u>		01	8825'-	Water		a/Oil	Well Status			
Choke Size	Tbg. Press. Flwg	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	BBL	Rati		Wen Status			
	SI				8825'-							
28c. Product	tion - Interval D											
Date First	Test Date	Hours	Test	Oil	Gas	Water		Gravity Corr		Production	Method	
Produced		Tested	Production	BBL	MCF	BBL	API		Gravity			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water		s/Oil	Well Status			
Size	Flwg	Press	Rate	BBL	MCF	BBL	Rat	10				
	SI											
29. Dispositi SOLD	ion of Gas <i>(Sold,</i>	used for fuel,	ventea, etc.,									
	of Porous Zones	s (Include A	quifers):					31. Formati	on (Log) Marker	s ·		
			ntents thereof; Cor , flowing and shut-			em tests, includin	g depth					
		1	1								Top	
For	rmation	Top	Bottom		Descriptions	s, Contents, etc.			Name		Meas. De	
		+							Ruslter		1473'	
									7 Rivers		3380'	
									Queen Penrose	•	4182' 4428'	
-	2 3		·						Premier		4785'	
BUPENU OF LAND MONT	这 到								Grayburg		4898'	
 		L. L.							Sand Andre	s	5140'	
• C # ***	a Sinan Marine Ja			1					Delaware		5408'	
d In Inc	- - Mar S								Bone Spring		6140'	
\sim	e entreta								Bone Spring		7847'	
5		ا معمد بریده ا							ne Spring Ca		7922'	
5		L							Bone Spring ne Spring Ca		8576'	
\mathbf{m}	ð _s								Bone Spring Ca		8968' 9308'	
	5 mm w								Wolfcamp	ound	9424'	
	•								Canyon Sha	le	11434'	
32. Addition:	al remarks (inclu	ide plugging	procedure):			· · · · · · · · · · · · · · · · · · ·			1		 ,	
									1			
20 X		,		1		· · · · · · · · · · · · · · · · · · ·						
33. Indicate w	which items have	veen attach	ed by placing a cl	ieck in the a	ippropriate bo	oxes:						
Electric	cal/Mechanical L	.ogs (1 full s	et req'd)		Geologia	c Report	DST R	Report [] Directional Su	гvеу		
		0 0	ment verification		Core An		Other			<u></u>		
34. I hereby c	certify that the fo	pregoing and	l attached inform	ation is com	plete and cor	rect as determine	ed from	all available i	records (see attac	hed instructio	ons)*	
Nam	ne (please print)		Sper	ice Laird			Titl	le <u>Reg</u>	ulatory Analyst	spence.	laird@dvn.com	
Sim	atura	\sim	Song	hi	T		Dat	to 12/0	0/2010			
Sign.	ature		Jer Q	ru	\downarrow		Dat	12/5	//2010,			
							nd willfu	ally to make to	any department o	or agency of th	e United States any	
raise, fictitious	s or traudulent sta	tements or r	epresentations as t	o any matter	within its jur	isdiction.						
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