UNITED STATES DEPARTMENT OF THE INTERIOR WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well Oil Well Sas Dry Other b. Type of Completion: "Black Hills Permit Clean-up Program"											FORM APPROVED OMB NO. 1004-0137 Expires: November 30, 2000 5. Lease Serial No. MDA 701-98-0013, Tract 1 6. If Indian, Allottee or Tribe Name 1					
2. Name of (•	11:05- 0	D			(a Mika B	linnin (C PATO	LARARI	HNOTO	, 8. L	ease Name			444	
Black Hills Gas Resources, Inc. c/o Mike Pippin LLC (Agent) A Address 3. Address 3a. Phone No. (include area code)										code)	Ο Δ	Pi Well No	lla 29-(72-13	#14	
3104. N. Sullivan, Farmington, NM 87401 505-327-457									27-4573	3	30-039-29525					
4. Location o				ly and in accord		deral requi	rements) ¹	•			10. I					
At surface 1245' FNL & 1135' FEL A 1135' F																
At top prod.	At top prod. interval reported below Survey or Area A 19 T29N R2W 12. County or Parish 13. State											. State				
At total dept			l 1 a	Dete T D D	uched		16 De4	a Complet	wd		17 1		Arriba	RT 4	GL)*	NM
14. Date Sp	4. Date Spudded 15. Date T.D. Reached 16. Date Completed D & A X Ready to Pro 02/04/06							y to Prod.	17. Elevations (DF, RKB, RT, GL)* 7194' GL & 7206' KB							
18. Total D	epth: MI TV		3770'	19. Pi	ug Back T.D.	: MD TVD	3736'			20. Depth l			338			
21. Type El		er Mechani	ical Log	s Run (Submit c	opy of each)				Was	well cored? DST run? tional Surve	8	No 🗖	Yes (Sub Yes (Sub Mark Yes (mit cop	ry)	
23. Casing	and Liner Re	cord (Repo	ort all s	trings set in wel)	J. 6	~	l Na es	C1 0-	63 17			т			
Hole Size	Size/Grade	Wt. (#/f	t.)	Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Type of Cement			Slurry Vo (BBL)	Cement 1 op* Amo		mount P	ulled					
12-1/4" 7-7/8"	8-5/8" 5-1/2"	24# J- 15.5# J		0'	345' 3770'				00 00			0' - circ 0' - circ		0'		
1-110	3-1/2	15.5# 3	-55	<u> </u>	3//0	- 			JO			0 - 0110				
																
24. Tubing	Record Depth Se	t (MD)	Packs	er Depth (MD)	Size	Denth	Set (MD)	Packer De	enth (MD)	Siz		Denti	Set (MD	» I	Packer S	Set (MD)
2-3/8"	357		racke	i Depui (ND)	Size	Гери	Set (MID)	racker D	epui (ML)	3,2		Сфи	i Set (IVII)		I deker i	At (MD)
25. Produci						7 26 3	· C · · · · · ·			<u> </u>						
23. Product	Formation	n		Top Bottom			26. Perforation Record Perforated Interval			Size		. Holes	Ι	Perf	Status	
A) Fruitland Coal				3470' 3589'		355	3552'-59', 3562'-7		0.41"		48			2 SPF		
B) C)			-+										 			
	racture, Trea	tment, Cen	nent Sq	ueeze, Etc.	<u> </u>											
	Depth Inter			Tootod w/20	00 and m	othonal 9	1600		and type o		12					
	3332-1	<u> </u>		Teated w/30	oo gar iii	etriarior o	1000	gai 1070	COMMI	aciu & i	<u> </u>					
28. Product	tion - Interva	1 A							····							
Date First	Test	Hours	Test	Oil	1 1	Water	Oil Grav	•	Gas		Product	ion Method				
Produced Ready	Date 02/01/06		Product	ion BBL	MCF 9	BBL	Corr. Al		Gravity		Flowing					
Choke Size 1/4"	Tbg. Press. Flwg. PSI 60	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF 110	Water BBL	Gas : Oi Ratio	d	Well Status		Ready					
28a. Produc Date First	ction - Interv		lar.	100	la	TT7-4.	Jana		Ic.		In. :	3				
Produced	Test Date	Hours Tested	Test Product	ion BBL	Gas MCF	Water BBL	Oil Grav Corr. Al	-	Gas Gravity	Gas Production Meth Gravity		ion Method				
Choke Size	Tbg Press Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL		Water BBL	Gas : Or Ratio	il	Well Status ACCEPTED FOR SECOND							
Can impany			1.3:4:	1.7.	*				·			ALIO O	0.00	20		

(See instructions and spaces for additional data on reverse side)

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28b. Prod	uction - Interv	al 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	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas : Oil	Well Status				
Size	Flwg. Si	Press.	Rate	BBL	MCF	BBL	Ratio					
28c. Prod	uction - Interv	al D										
Date First Test		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	Status			
Vent	sition of Gas (
30. Sumn	nary of Porous	Zones (Incl	ude Aquifers):				31. Formatio	n (Log) Markers			
tests,						vals and all dril ing and shut-in p						
Fo	rmation	Тор	Bottom		Descr	iptions, Contents	etc.		Name	Тор		
		3470'	3589'	GAS			,	San Jose		Meas. Depth surface		
Fruitland Coal Pictured Cliffs		3589'	3700'	GAS				Nacimient		2080'		
ricture	iu Ciilis	3309	3700	GAS				Ojo Alam		3169'		
		ł ł						1	O	3367'		
								Kirtland				
								Fruitland		3470'		
		}						Pictured	Cliffs	3589'		
								Lewis		3700'		
									,			
32. Addi	tional remarks	(include plu	igging proced	lure):			· · · · · · · · · · · · · · · · · · ·					
JICA	RILLA 29-	02-19 #1	4 FRTC									
33. Circl	e enclosed atta	chments:										
	ectrical/Mech		(1 full set req	'd.)	2	. Geologic Repo	rt 3. D	ST Report	4. Directional Survey			
	indry Notice fo					. Core Analysis	7. O	-				
36. I here	by certify that	the foregoin	g and attache	d information	on is complete	and correct as de	etermined from all	available records (see attached instructions)*			
Name	Name (please print)		Mike P	ippin 5	505-327-4	573	Title	Petroleur	Petroleum Engineer (Agent)			
Signa	ture		Miko tippin					August 4	August 4, 2006			
Title 18	U.S.C. Section	1001 and T	itle 43 U.S.C	Section 12	12, make it a	crime for any pe	rson knowingly an	d willfully to make	to any department or agence	y of the United		