UNITED STATES  (August 1999)  DEPARTMENT OF THE INTERIOR  BUREAU OF LAND MANAGEMENT										FORM APPROVED OMB NO. 1004-0137 Expires: November 30, 2000					
AUG 2002 BUREAU OF LAND MANAGEMENT  AUG 2002 BUREAU OF LAND MANAGEMENT  AUG 2002 BUREAU OF LAND MANAGEMENT										5. Lease Serial No.					
CONFIDENCE ION OR RECOMPLETION REPORT AND LOG										Jicarilla Contract 457					
1a. Type of Well Oil Well Gas Dry Other 2006 JUL 27 AM 9 43											6. If Indian, Allottee or Tribe Name				
b. Type of Completion: S New Work Over Deepen Plug Back Diff. Resvr.										Jicarilla Apache Tribe					
"Black Hills Permit Clean-up Program"											7. Unit or CA Agreement Name and No.				
2. Name of Operator 6 1 1 1 1 8. Lease Name and Well No.													<del></del>		
Black Hills Gas Resources, Inc. c/o Mike Pippin LLC (Agent)											8. L				No 44
Black Hills Gas Resources, Inc. C/O Mike Pippin LLC (Agent) Jicarilla 457-10 No.44  3. Address 9. API Well No.													NU.44		
3104. N. Sullivan, Farmington, NM 87401 505-327-4573															
4. Location of Well (Report locations clearly and in accordance with Federal requirements) * ,										<u> </u>	30-039-29321				
10. Field and Pool, or Exp										-	-				
At surface			93	9U FOL & D	20 FEL	(OE0	SE) Unit P	77 : 2 No		ŀ	11 5				
At top prod. interval reported below											11. Sec., T., R., M., or Block and Survey or Area P 10 T30N R3W				
										[	12. County or Parish 13. State				
At total dept			115	D . TD D	<u>S</u>	<u> </u>		1520 00 00			10 1		Arriba	D.T. (	NM NM
14. Date Sp		_	113	15. Date T.D. Reached 16. Date Completed 16. Date Completed Ready to Prod.							17. Elevations (DF, RKB, RT, GL)* 7313' GL & 7326' KB				
	04/14/0				4/18/05	``~\`	A. C. C. P. S. S. L.		/09/05					1320	) VB
18. Total D	epth: MI TV		3926'	19. PI	ug Back T.D		VID 3903 (VD	<b>;</b> *		20. Depth F	Bridge P	lug Set:	MD TVD		
21. Type El			ical Log	s Run (Submit o	opy of each)		110		22. Was	well cored?	iXi i	No 🔲	Yes (Sub	mit cop	ry)
				RON, CBL	,				1	DST run?	==	Vo □	Yes (Sub	mit cop	À)
									Dire	ctional Surve	y? 🗖	No	i <b>⊠</b> Yes(	Submi	copy)
23. Casing	and Liner Re	cord (Rep	ort all st	trings set in well	)										
Hole Size	Size Size/Grade Wt. (#/ft.) Top (MD)				Bottom (MD) Stage Cementer Depth				f Sks. & f Cement			Cement Top* Amount		mount Pulled	
12-1/4"	8-5/8"	24# K	-55	0'	256'			200 19	<del>,</del>	(DDL)	0' - ci		rc		
7-7/8"	5-1/2"	17#		0'	3917				0 sx			0' (SQ)			
	<u> </u>				<u></u>		····	<u> </u>		<u> </u>				<u>.</u>	
24. Tubing Size	Depth Se	+ (MD)	Paol-s	r Depth (MD)	Size		Depth Set (MD) Packer		Pepth (MD) Siz		ze Dentl		h Set (MD) Packer Set (MD)		
2-3/8"	386		Tacke	I Depti (MD)	5126	╁,	Depui Set (1410	) I deker E	cpui (ivio	, 5124	Deptil Set (MD)				
25. Produci							26. Perforation Record					4			
Formation A) Fruitland Coal				Top	Bottom ' 3775'		Perforated Interval 3739'-40', 3744'-48		<u>,                                     </u>	Size .44"		No. Holes 36			Status SPF
	rumanu (	Juai		3033	3655' 3775'		3753'-57'		<del>'                                     </del>	-44				7011	
B) C)		<u> </u>				-	0700	,					<u> </u>		
27. Acid, Fr	racture, Trea	tment, Cer	ment Squ	eeze, Etc.									<u> </u>		
	Depth Inter									of Material					
	3739' - 37	'57'		Breakdown	w/100 ga	llons	3% HCL 8	k 350 ga	llons Fo	ormic acid	8 N2	2			
					· · · · · · · · · · · · · · · · · · ·										
28. Product	tion - Interva	I A								. <u></u>					
Date First	Test	Hours	Test	्ग	Gas	Water	ात उन		Gas		Producti	on Method	·····		
Produced 08/30/05	Date 06/16/05	Tested 1	Producti	on BBL	MCF 4	BBL	Corr. A	<b>I</b> PI	Gravity		Flowing				
Choke	Tbg Press.	Csg.	24 Hr	Oil	Gas	Water	Gas C	ııl	Well Status				1 1011	my	
Size	Flwg	Press.	Rate	BBL	MCF	BBL	Ratio					Descri	in-		
3/8" PSI 15 102 Producing  28a. Production - Interval B															
Date First	Test	Hours	Test	Cul	Gas	Water	Oil Gr	ırıti.	Gas		Producti	on Method			***************************************
Produced	Date	Tested	Producta	on BBL	MCF	BBL	Солт. А	API	Gravity						
Choke	Tbg Press	Csg.	24 Hr	Oil	Gas	Water	Gas C	પા	Well Statu	s				-	
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio								ECOND
(See instruc	SI tions and so	aces for a	dditions	l data on revers	a sida)	<u> </u>			<u> </u>						

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4												
28b. Production - Interval C												
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL	Соп. АРІ					
Choke	Tbg. Press.	Csg.	24 Нт.	Oil	Gas	Water	Gas : Oil	Well Status				
Size Flwg. SI		Press.	Rate	BBL	MCF	BBL	Ratio					
28c. Production - Interval D												
Date First Test		Hours	Test	Oil Gas Water			Oil Gravity	Gas Gravity	Gas Gravity Production Method			
Produced	Date	Tested	Production	BBL	MCF	BBL	Сотт. АРІ					
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas : Oil	Well Status				
Size Flwg. SI		Press.	Rate	BBL	MCF	BBL	Ratio					
29. Disposition of Gas (Sold, used for fuel, vented, etc.)												
Sold 30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers												
30. Summ	nary of Porous	Zones (Inclu	ide Aquifers)	31. Formation	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.												
										Тор		
For	rmation	Тор	Bottom	1	Descri	iptions, Content	s, etc.	[	Name			
		ļ	<del> </del>	<del> </del>		· ·	<u> </u>	San Jose		Meas. Depth surface		
								San Juse		Surface		
Nacimiento		2415'	3279'	GAS				Nacimiento	o	2415'		
Fruitland		3655'	3775'	GAS				Ojo Alam	Ojo Alamo			
Pictured Cliffs		3775'	3879'	GAS				Kirtland	Kirtland			
								Fruitland		3655'		
								Pictured (	Cliffs	3775'		
								Lewis		3879'		
32. Addit	ional remarks	(include plu	gging proced	ure):								
JICA	RILLA 457	7-10 #44	FRTC									
Comr	mingled wi	th PC &	Tertiary									
33. Circle	enclosed attac	chments:		· · · · · · · · · · · · · · · · · · ·		<del></del>						
	ectrical/Mecha indry Notice fo					Geologic Rep Core Analysis		ST Report ther:	4. Directional Survey			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*												
Name (please print) Mike Pippin 505-327-4573 Title Petroleum Engineer (Agent)												
Signature Miles Vigspin Date July 25, 2006												

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.