Form 3150-4 (Septemb

UNITED STATES

•	
/	FORM APPROVED
	OMB NO. 1004-0137
Exi	pires: January 31, 2004

(September 2001)				DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT									FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2004			
	WE	LL CO	MPLI	ETIO	N OR R	ECOMPLE	TION	REPORT	AND	LOG			Lease	Serial No. tract 458	ary 31, 2004	
la Trans	F.Wall		V-11 S		c Wall	1 D O4			_						or Tribe Name	
la. Type of Well ☐ Oil Well ☐ Gas Well ☐ Dry Other b. Type of Completion: ☐ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr.								- 1	6. If Indian, Allottee or Tribe Name Jicarilla Apache Tribe							
										7. Unit or CA Agreement Name and No.						
2 Name	of Operator		Othe	<u> </u>								2218	32			
									يسمود برين			8.	Lease	Name and \	Well No.	
Black Hills Gas Resources, Inc 3. Address 3a. Phone No. (include area code)										<u> </u>	Jicarilla 458-08 No. 15					
350 Indiana Street, Suite 400 Golden, CO 80401 720-210-1308									t	9. API Well No.						
4. Location of Well (Report location clearly and in accordance with Federal requirements) **										30-039-27849 10. Field and Pool, or Exploratory						
ALTHERON CLOSE & COTTENT CONVERNITY I									M g		Basin, Fruitland					
Wt ani	1000 2120	U F3L & Z	:013 F	EL (IV	wse) Unit	J	, ,	ration (Colors) and		*, ;			. Sec., '	T., R., M.,	on Block and Su	rvey
Attor	prod. inte	rval report	ed belo	ow 212	20' FSL & :	2075' FEL (NV	VSE) Uni	ાં દે			Ŋ		or Ar	ea Sec. 8, T3	0N-R03W	
	al depth 2	120/ ECT :	v. ၁ ೧ ७६	PEEL /	NIWCE) II.	sie 1		F	~		<i>y ,</i>	- 1	-	or Parish	13. State	
		120 F3L (-	V(°.°). Tik Dobi O	F.521.4.4	2 (1977) 1 (1987)			Rio Arriba NM			
14. Date	Spudded		15	. Date	T.D. Reach	ned		16. Date C			Prod.	17. Elevations (DF, RKB, RT, GL)*				
8/6/2004			8/8	3/2004		D&A Ready to Brod.					7077	7077' GL				
18. Total	Depth: M	ID 3770' 'VD				lug Back T.D	.: MD TVD			20. Depti	n Bridge I	Plug Set:	ME TV			
21 Type F	·		hanica	l Logs	3718 Run (Subm	it copy of eac				22. Was	well cor	ed? [√1 No		Submit analysis)	
27. Type 2		3		. 2063	(000	op, or eac.	·· <i>,</i>				DST run'		Z No		Submit report)	
TMDL, CE										Dire	ctional Su		√ No	Yes (Submit copy)	
23. Casing	g and Line	r Record	(Repor	t all str	ings set in v	vell)			T- ,,	6.01 0				·		
Hole Size	Size/Gr	rade Wt	. (#/ft.) To	op (MD)	Bottom (MI	D) Stag	1 -		Slurry (BB		Cemei	nt Top*	Amount Pulle	:d	
12 1/4"	8 5/8	3"	24 lb		U	281'				175			sur	rface;		
	 					ļ								18ъы		
7.200	5 1/2	10	15.5		0	2764	-		 	700				urface		
7 7/8"	3 1/2		13.3			3764'		700		700			surface; circ 36bbl			
	1			-										urface	·	
24. Tubing	g Record					<u> </u>										
Size	Depti	n Set (MD) Pac	acker Depth (MD)		Size	Dept	Depth Set (MD)		Packer Depth (MD)) Size		Set (MD)	Packer Depth (MD)
2 3/8"		522' KB				<u> </u>	_						<u> </u>		<u> </u>	
25. Produc	ing Interva				- -	D 44	26.	Perforation		—	o:	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			Perf. Status	
A) Fruitlan		···		TOP 3556		Bottom 3605		Perforated Interval 3556-3560, 3597-3605			Size 4 jspf		No. Holes		ren. Status	
B)	u Coai		-	3,	-		+-	3370-3300, 3	777-3003		ујарт	40	'			
()							_							-		
Di															77.39 COLD	
	Fracture, T		Cemen	it Squee	ze, Etc.			<u></u> -						0	ויינים	
	Depth Inter	val	\-					A	mount ar	d Type of M	laterial			<u> </u>	<u> </u>	
3556-3605			A	cidize w	/600 gals 39	6 HCl.					 -				$\frac{\mathbb{R}}{2}$	
							_ :					·		<u> </u>	- 03	
		·	_													
28. Produ	ction - Inte	rval A			_									<u> </u>		
Date First Produced	Test Date	Hours Tested	Test Produ	ıction	Oil BBL		Water BBL	Oil Grav Corr. Al		Gas Gravity	Pro	duction M	lethod			
3/7/05	2/22/05	10	1	¬		428		\			Flo	wing				
Choke Size	Tbg. Press.	Csg Press	24 Hi Rate	r	Oil BBL	Gas MCF	Water BBL	Gas. Oil		Well Statu				-	- 	
2"	Flgw. Sl 80	11025	[]	- J	JUL .	MCF	DOC	Ratio		Producing	7					
28a. Produ	<u> </u>	rval B	1			<u> </u>				p roducing	-		ACI	CEPTED	for reco r	L
Date First Produced	Test Date	Hours Tested	Test Produ	uction	Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. AP		Gas Gravity	Pro	duction M	ethod			Ţ
=				<u> </u>										MΔY <u>1</u>	0 2005	
Choke Size	Tbg. Press. Flwg Sl	Call Press	24 Hi Rate		Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio		Well State	IS		FA	Aminu i ui V	n FIELD OFFIC	E

	ction - Inter					•		·		· · · · · · · · · · · · · · · · · · ·
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	Tbg Press Flwg. SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status	· · · · · · · · · · · · · · · · · · ·	
28c Produ	ction - Inter	val D				·•		···		
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	The Press Flwg. SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status		
29. Dispos	tion of Gas	(Sold use	d for fuel, v	ented, etc.)	<u> </u>					
Sold			· .		, 					
30. Summa	ıry of Porou	ıs Zones (l	nciude Aqu	ifers):				31. Formatio	n (Log) Markers	
tests,	all importa including de coveries,	ant zones o epth interv	of porosity a al tested, cu	ind contents shion used,	s thereof; C time tool op	ored interval en, flowing a	Is and all drill-sten and shut-in pressure	n S		·
Form	ation	Тор	Bottom		Descri	ptions, Conte	ents, etc.		Name	Top Meas, Depth
				1		-			San Jose	surface
					-	•	-	1	Nacimiento	1915'
)]	Ojo Alamo	3091'
	:								Kirtland	3315'
	,		-	· .					Fruitland	3534'
		Ì						1 .	Pictured Cliffs	3638'
			<i>*</i> .							
			,			••				
						•.		,		
		1		·		-			\$	
	1	ļ		1	•	• -				
					-			.		
	İ	ĺ	,							
32. Additio	onal remark	s (include	plugging pro	ocedure):						<u></u>
	_		. ,	ĺ					•	
									•	
							-		,	
				•		•	-	•		
33. Circle	enciosed att	achments.		·						
_			gs (1 full set	reald)	2 G	eologic Repo	rt 3 DST R	enort : 4 Di	rectional Survey	
			ng and cemen			ore Analysis	7 Other:			·
34. I hereb	y certify th	at the foreg	going and at	tached infor	mation is co	omplete and c	correct as determine	d from all availab	ole records (see attached ins	structions)*
Name .	(please prin	at) Allison N	Newcomb	·	·	<u> </u>	Title Engineer	ing Technician		
Signat	ure <u></u>	Prior		<u>Jewi</u>	mol	3	Date 4/18/200	5		,
Title 18 U.	S.C. Sectio	n 1001 and	1 Title 43 U	S.C. Section	n 1212 mak	e it a crime	for any person kno	wingly and willfu	illy to make to any departm	nent or agency of the United

States any false fictitious or fraudulent statements or representations as to any matter within its jurisdiction.