

Black Hills Gas Resources, Inc.

A subsidiary of Black Hills Exploration and Production, Inc.

350 Indiana Street, Suite 400, Golden, CQ 80401

Julie Stifflear Production Analyst Bus: (720) 210-1338 Fax: (720) 210-1363 jstifflear@bhep.com

August 8, 2005

Bureau of Land Management 1235 LaPlata Hwy, Suite A Farmington, NM 87401

ATTN: Margie Dupre

RE: Jicarilla 460-21 #1 API 30-039-25866

Dear Margie:

Attached please find two revised sundry notices for the above referenced well. The effective date was omitted off of the original report.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Julie Stifflear

Production Analyst

/jas

Attachments (7 copies of each)

cc: Diane Smith

Mary Ellen Villanueva (NMOCD)

rorm 3160-5 (Seviember 2001)

UNITED STATES THE INTERIOR DEPARTMEN'

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED OMB No. 1004-0135

. Lease Serial No.
Jicarilla Contract #460
i. If Indian, Allottee or Tribe Name
Jicarilla Apache Tribe
7. If Unit or CA/Agreement, Name and/or No.

		THE MOTION COLLEGE	1/2	Jicarilla Apa	ache Tribe		
SUBMIT IN TR	PIPLICATE - Other instru	uctions on reverse side	90 00 P	7. If Unit or C	CA/Agreement, Name and/or No.		
1. Type of Well Oil Well Gas Well	_	and a contract	- < 00 5 a	23336 8. Well Name and No.			
2. Name of Operator Black Hills Gas Resources, Inc.		Co Co		Jicarilla 460 9. API Well			
3a. Address 350 Indiana Street, Suite 400 Go	olden, CO 80401	code)	30-039-25866 10. Field and Pool, or Exploratory Area				
 Location of Well (Footage, Sec., 1456' FNL & 1476' FWL (SE/N) Sec. 21, T30N-R03W) 			anyon, Tertiary r Parish, State NM		
12. CHECK AP	PROPRIATE BOX(ES) TO) INDICATE NATURE O	F NOTICE, RE	PORT, OR	OTHER DATA		
TYPE OF SUBMISSION		ТҮРЕО	F ACTION				
 Notice of Intent ✓ Subsequent Report ✓ Final Abandonment Notice 	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen	Production (Start/ Reclamation Recomplete Temporarily Abar Water Disposal	Ç 8	Water Shut-Off Well Integrity Other cement squeeze		

Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Black Hills Gas Resources, Inc has cement squeezed the Cabresto Canyon, Tertiary formation of the above referenced well as follows:

MIRU to cement squeeze SJ perfs from 1694'-1710'. Press up back side to 500 psi leave shut in. Press test lines & P/ to 2000 psi-held. P/10 bbls fresh wtr into perfs to establish an injection rate (3 bpm). Mix & P/21 bbls of cement, formation press up to 1500 psi. Clean lines to pit, then press up on backside to 700 psi to keep cement from u-tbg. Release pkr & reverse circulate cement out of tbg (6 bbls) to pit.

Mix & P/100 sacks of Type III cem into OA perfs from 3271'-3304', had problems w/ P/ truck, displ tbg w/ 19 bbls fresh wtr. Wait 30 min. & bump w/1 bbl, tbg on vacuum. Mix & P/50 sacks of Type III cem, caught press, displ tbg & sting out of retainer. TOH w/ stinger & lay dn same. PU pkr & TIH. Set pkr @ +/- 2773'.

Mix & P/100 sacks Type III cem into NAC perfs from 2904'-3039', caught press w/4 bbls left in tbg, press up on backside to prevent u-tbg. Unseat pkr & reverse circulate out excess cem. TOH w/ pkr & lay dn same. Put 500 psi on csg w/ rig P/ & SI.

REVISED: EFFECTIVE DATE OF CEMENT SQUE	EZE IS 12/23/2003.	CEPTED FOR RECO	CORC
14. 1 hereby certify that the foregoing is true and correct Name (PrintedlTyped)		APR U 8 2005	
Allison Newcomb	Title Engineering Technician	DANACTON FIELD OFF	ICE
	Date 3/16/05	ARRING LOV	
THIS SPACE FOR FEDERA	L OR STATE OFFICE US	E	
Approved by (Signature)	Name (Printed Typed)	Title	
Conditions of approval, if any, are attached. Approval of this notice does not warr certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	ant or lease Office	Dat	e

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.

Form 3160-5 (September 2001)

Continued on next page)

UNITE. TATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires: January 31, 2004

		Expires, January
-		
ì	Lease	Serial No.

											VELLS	
Do 1	not	use	this	form	for p	ropo:	sals	to	drill	or to	re-ente.	r an
abai	ndo	ned	well.	Use i	Form	3160	·3 (A	PD,	for	such	proposa	1/5.

Jiearilla Contract #460 -6.4f Indian, Allottee or Tribe Name 04 FEB a Jicarilla Apache Tribe

SUBMIT IN TR	IPLICATE - Other instruc	ctions on revers	se side Oly ALS	7. If United CNS	Agreement,	Name and/or No.
	_					
	Other			8. Well Name an		
2. Name of Operator				Jicarilla 460-21	No. 1	
Mallon Oil Co. an indirect wholl	y-owned subsidiary of Black Hi			9. API Well No.		
3a. Address		3b. Phone No. (incli	ide area code)	30-039-25866 10. Field and Poo	I on Freeles	atami Araa
350 Indiana Street, Suite 400 Go		720-210-1308			•	-
4. Location of Well (Footage, Sec., 1456' FNL & 1476' FWL (SE/NY Sec. 21, T30N-R03W	T, R., M., or Survey Description) W) Unit F			Cabresto Canvo	ish, State	<u>v</u>
12. CHECK AP	PROPRIATE BOX(ES) TO	INDICATE NAT	URE OF NOTICE,			TA
TYPE OF SUBMISSION			YPE OF ACTION			
 Notice of Intent ✓ Subsequent Report ☐ Final Abandonment Notice 	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back		Abandon	Water Shut Well Integr Other	
Attach the Bond under which the	y-owned subsidiary of Black Hil San Jose, Ojo Alamo, and Naci	de the Bond No. on fi esults in a multiple con iled only after all requ the E & P has tempon miento formations.	le with BLM/BIA. Requipletion or recompletion irrements, including recarrily abandoned the at 12/23/2003	uired subsequent report n in a new interval, a Felamation, have been contabove referenced well	s shall be form 3160-4 ompleted, a	iled within 30 days shall be filed once nd the operator has
respond	4((()))					
14. I hereby certify that the foregoin Name (PrintedlTyped)	g is true and correct	1				
Allison Newcomb		Title E	ngineering Technicia	n		
Signature Collision	17 Jewcomb		/18/2004			
	THIS SPACE FO		STATE OFFICE US	======================================		
Approved by (Signature)	Sic R Site		Name Printed Typed)	Divisian	of Mu	ulti-Resource
Conditions of approval, if any, are certify that the applicant holds lega which would entitle the applicant to contain the contained of the contained of the conditions of the	il or equitable title to those rights	does not warrant or	Office		Date APR	S 2954
Title 18 U.S.C. Section 1001 and Tit States any false, fictitious or fraudule	ile 43 U.S.C. Section 1212, make it int statements or representations as t	a crime for any perso o any matter within its	n knowingly and willful jurisdiction.	ly to make to any depar	tment or ag	ency of the United