La J	19/06	SUSPENSE WITH JONES LOGGED IN 6/20/06 TYPE DHC APP NO. OTDS CK017138791
<u></u>		ABOVE THIS LINE FOR DIVISION USE ONLY 3133
		NEW MEXICO OIL CONSERVATION DIVISION - Engineering Bureau - 1220 South St. Francis Drive, Santa Fe, NM 87505
•	······································	ADMINISTRATIVE APPLICATION CHECKLIST
TH	IIS CHECKLIS	ST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE
Applic	[DHC] [onyms: n-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] -Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] R-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]
[1]		PF APPLICATION - Check Those Which Apply for [A] [A] Location - Spacing Unit - Simultaneous Dedication [A] NSL [] NSL [] NSP
		Check One Only for [B] or [C] B] Commingling - Storage - Measurement M DHC CTB PLC PC OLS OLM
	l	C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
		D] Other: Specify
[2]		CATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply [A] Working, Royalty or Overriding Royalty Interest Owners
		[B] Offset Operators, Leaseholders or Surface Owner
	[C] Application is One Which Requires Published Legal Notice
		D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
		[E] For all of the above, Proof of Notification or Publication is Attached, and/or,
	I	[F] Waivers are Attached
[3]		Γ ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE LICATION INDICATED ABOVE.

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

.

Print or Type Name

Signature

Title

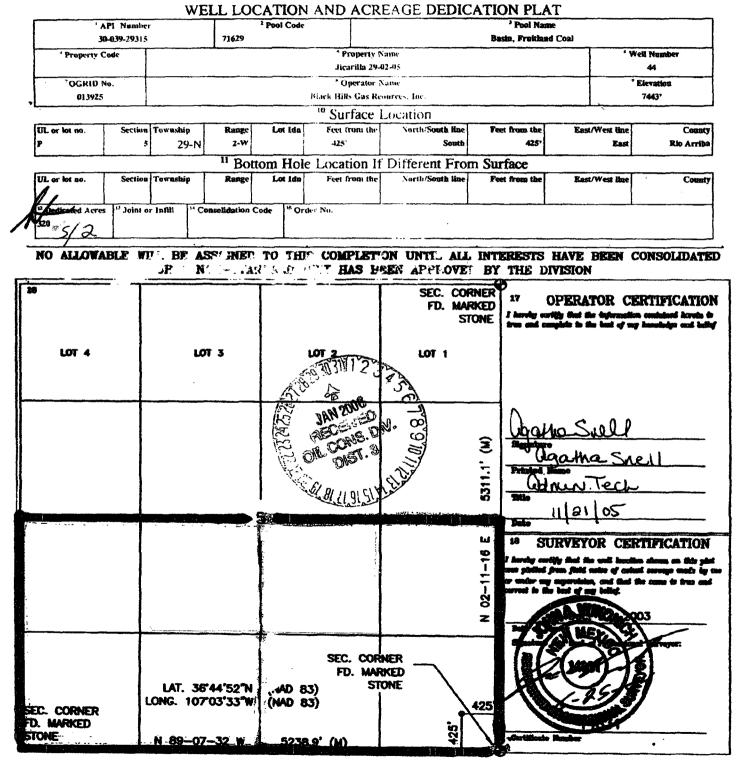
e-mail Address

District I 1625 N. Frank Drive, Hobbe, NM #240								
District II	Energy, white als and wat	turar Resources Department	Revised June 10, 2003					
1301 W. Grand Avenue, Artenia, NM 88210	APPLICATION TYPE							
District III 1009 Rio Brazos Rosd, Aztor, NM \$7410	outh St. Francis Dr. New Mexico 87505	<u>X</u> Single Well Establish Pre-Approved Pools						
District IV			EXISTING WELLBORE					
1220 S. St. Francis Dr., Samta Fe, NM 87505	APPLICATION FOR DO	WNHOLE COMMINGLING	X_YesNo					
BLACK HILLS GAS RESOUR	CES, INC. c/o Mike Address	Pippin LLC (agent), 3104 N. Sullivan, Farn 3 DH-C	nington, NM 87401 - 3730					
JICARILLA 29-02-5 #44	P SI	EC. 5 T29N R02W	Rio Arriba					
Lease		tion-Township-Rangeous JUN 19	PM c2 11					
OGRID No. 013925 Property Code	e <u>34911</u> API No. <u>30-039-293</u>		StateFee					
DATA ELEMENT	UPPER ZONE	INTERMEDIATE ZONE	LOWER ZONE					
	Basin Fruitland Coal	· · · · · · · · · · · · · · · · · · ·	East Blanco Pictured Cliffs					
Pool Name	71629		72400					
Pool Code			27221 2014					
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	3678'-3700'		3732'-3814'					
Method of Production	Flowing		Flowing					
(Flowing or Artificial Lift)								
Note: Pressure data will not be required if the bottom								
perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)								
Oil Gravity or Gas BTU (Degree API or Gas BTU)	1165		1175					
Producing, Shut-In or New Zone	Producing		Producing					
Date and Oil/Gas/Water Rates of	· · · · · ·							
Last Production. (Note: For new zones with no production history,	Date: 5/14/05	Date:	Date: 5/11/05					
applicant shall be required to attach production								
estimates and supporting data.)	Rates: 138 MCF/D	Rates:	Rates: 411 MCF/D					
Fixed Allocation Percentage (Note: If allocation is based upon something other	Oil Gas	Oil Gas	Oil Gas					
than current or past production, supporting data or explanation will be required.)	0% 25%	% %	100% 75%					
	I	L	<u> </u>]					
Are all working, royalty and overriding		NAL DATA mmingled zones?	Yes <u>X</u> No					
If not, have all working, royalty and over		· · · · · · · · · · · · · · · · · · ·	Yes No					
Are all produced fluids from all commi	ngled zones compatible with each	other?	Yes X No					
Will commingling decrease the value o	f production?		Yes No X					
If this well is on, or communitized with or the United States Bureau of Land M	h, state or federal lands, has either							
NMOCD Reference Case No. applicable		g or this appreation?	Yes <u>X</u> No					
Attachments: C-102 for each zone to be commingled showing its spacing unit and acreage dedication. Production curve for each zone for at least one year. (If not available, attach explanation.) For zones with no production history, estimated production rates and supporting data. Data to support allocation method or formula. Notification list of working, royalty and overriding royalty interests for uncommon interest cases. Any additional statements, data or documents required to support commingling.								
PRE-APPROVED POOLS If application is to establish Pre-Approved Pools, the following additional information will be required: List of other orders approving downhole commingling within the proposed Pre-Approved Pools List of all operators within the proposed Pre-Approved Pools Proof that all operators within the proposed Pre-Approved Pools were provided notice of this application. Bottomhole pressure data.								
I hereby certify that the information above is true and complete to the best of my knowledge and belief.								
SIGNATURE Mike Line in TITLE Petroleum Engineer - Agent DATE June 13, 2006								
<u>[coo ce</u>	like Pippin	TELEPHONE NO. (50						

E-MAIL ADDRESS _____mike@pippinllc.com

District 1 1625 N. French Dr., Hobbs. NM 88240 District II 1301 W. Grand Avenue. Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-102 Revised June 10, 2003 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

AMENDED REPORT



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SERECT I 195 N. Pronah Dr., Hobba,	N.M. 88240	Br	argy, Miner	State of Ne	w Mexico Resources Depa	rtment			Form C-10 red June 10, 200
initiat i SOL V. Grand Are., Artesis	, U.M. 88210		OIL CO	NSERVATI	ON DIVISI Francis Di	ON 05 MAR		1 1 IState	ate District Offic Lease — 4 Copi
BRESCT III 900 Hie Brezov Rd., Anton	N.M. 87450			Santa Fe, I	M 87505		RECEIVE	'n	Lease - 3 Copi
ennict IV 220 South St. Prenais Dr.	, Santa Pa, III 'Y	1 67505	OCATIO	NT A NITY A4	CREAGE I				ENDED REPOR
APT Humber	9215		*Post Code 72400		East Bla		Pool Bam		
30-039-2	101	5	/ 2400	*Property	, Name	inco; r	ICCUIEG		Weil Humber
24245 C	P///		<u></u>	JICARILLA			·		44 * Ecretion
013925				MALLON OR			·		7443"
UL or lot no. Section		Bango	Lot idm	Feet from the	Location Borth/Bouth		et from the	East/West line	
P 5	29-N	11 Rott	om Hole	425'	SOUTH If Different	I	425'	EAST	RIO ARRIBA
UL or lot no. Section	Township	Range	Lot idm	Feet from the			of from the	Bast/West Has	County
"Dedjoeled Acres	_4	³⁸ Joint or	l Infill	M Consolidation	Code	=	rder No.		
NO ALLOWABLE					EEN APPRO				CONSOLIDATE
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				OR	2005	5311.1			Oil Company
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SEC. CORNER FD. MARKED	LAT. 3 LONG. 10			33) S		425 8		- 15	

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BLACK HILLS GAS RESOURCES, INC. JICARILLA 29-02-5 #44 PC / FRTC P Section 5 T29N R02W 6/13/2006

Commingle Allocation Calculations

<u>OIL</u>

The Basin Fruitland Coal gas pool does not make any oil in the vicinity of the subject well. The East Blanco Pictured Cliffs gas pool does produce a little oil. Therefore, any and all oil will be assigned to the Pictured Cliffs.

<u>GAS</u>

During completion operations in May 2005 stabilized gas tests were taken on the Pictured Cliffs alone and the Fruitland Coal alone.

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Choke gas test on Pictured Cliffs alone: 411 MCF/D.

Choke gas test on Fruitland Coal alone: 138 MCF/D.

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Total gas = 549 MCF/D

% Pictured Cliffs = <u>411</u> = 75%	% FRTC =	• <u>138</u>	= 25%
549		549	