

The Project

Medicine Bow Fuel & Power LLC (MBFP) is developing a greenfield, mine-mouth Coal-to-Liquids (CTL) facility near Medicine Bow, Wyoming.

Current and planned assets include:

- CTL Facility: To be developed, owned and operated by MBFP
- Coal Reserves: Current option to purchase approximately 180 million tons of bituminous coal from Arch Coal
- Coal Mine: Initially continuous mining operations
- Technology Licenses: Site license with General Electric (GE) to use their proprietary coal gasification technology
- Contracts for products from the facility
- Surface land rights on property
- Permits to construct and operate the coal mine and CTL facility

Ownership

MBFP is 100 percent owned by DKRW Advanced Fuels, LLC

Products

The CTL facility will produce the following (volumes are approximate):

- Up to 20,000 barrels per day of transportation fuel and associated energy products.
- Steam, tailgas and power produced from the CTL process will provide the necessary energy for internal CTL facility use with some surplus power sold to the utility grid.
- Other byproducts for sale in the market are elemental sulfur, chemicals, and slag, which will be put to productive use in the region.

Schedule

Construction is anticipated to start in the second quarter of 2008 with a 2012 in-service date.

Construction

MBFP will contract with SNC-Lavalin, an experienced and credit-worthy construction contractor, to construct, commission and test the CTL facility.

Operations

Arch Coal will operate and maintain the coal mine. MBFP or a subcontractor will operate and maintain the CTL facility.

Benefits

- Domestic production of petroleum
- Reduced energy imports
- Expanded economic development and employment
- Lessened dependence on Middle East
- Use of abundant US coal reserves, including stranded reserves
- Environmentally responsible
- Increased U.S. refined product production

Contacts

Development
Debbie Murphy
(713) 425-6528
dmurphy@dkrwaf.com

Construction
Jude Rolfes
(713) 425-6526
jrolfes@dkrwaf.com

Communications
Kate Perez
(713) 425-6557
kperez@dkrwaf.com

General
(713) 425-6520
comm.@dkrwaf.com



MEDICINE BOW FUEL & POWER COAL TO LIQUIDS PROJECT

Public & Agency
Sign-In Sheet

7.12.07 Laramie (2-4pm)

Name	Representing (Self /Organz.)	Phone
Keith Clavey	Wyo. State Geological Survey	307-766-2286, x241
Thomas Foulke	Univ Ag + Applied Economics	307-766.6205
Keith Miller	Self	742-7806
Anneke Melb	Laramie Workforce Center	742-2153
Douglas Morte	KOEA Radio	742-4066
Doug Bryant	Albany County	721-2568
Mark Collins	Univ of Wyo.	766-4169
Vinnette FASOUIE	Paradise Homes	307-710-3330



MEDICINE BOW FUEL & POWER COAL-TO-LIQUIDS PROJECT

Public & Agency
Sign-In Sheet

7.12.07 Lecture (2-4)

Name	Representing (Self / Organz.)	Phone
Sara Costa Sparks	Self	307-760-2937
Guy Wapness	Wyotech	307-755-2120
Merrill Braintz	Petroleum	901-220-2034
Pamela Jackson	Pacificorp	901 220 4426
Bob Korda	Self	307-760-8611
Scott Quillman	Wyoming State Geological Survey	307-766-2286 or 233
Joyce Scott Mullin	Self	307-742-7608
Joseph R. Kennedy	Self	307-745-8735
George Vance	Wy/Bapt Commission on Energy	307 760-2211
Gary Neigh	First Interstate Bank	307-760-4612

Carroll's Sec. Disputant



MEDICINE BOW, EFFORT & POWER - COAL TO LIQUIDS PROJECT

Public & Agency Sign-In Sheet

7.12.07 Laramie 2-4

Name	Representing (Self /Organz.)	Phone
Bob Boyesen	Self	399 1405
Paul Irish	First Interstate Bank	(307) 721-4656
DAVE METZGER	LARAMIE WORKFORCE CENTER	(307) 742-2153
TOM SKIRKOPSKY	D3Q (ISD)	777.7369
Tara Raffitt	DELL	777-7555
CANDY BENTLEY	WISGS	766-2286 x 235
Tim Stamp	LEOD Laramie Economic Development Company	742-3242



MEDICINE BOW FIELD & POWER COAL-TO-LIQUIDS PROJECT

**Public & Agency
Sign-In Sheet**

Name 7.12.07 Laraine (6pm-8pm)	Representing (Self /Organz.)	Phone
Derek Brown	BE&K Const	205-972-6000
Ben Smith	BE&K Construction	(205) 972-6650
Jess Smith	EDP Mineral Services	(307) 742-3935
Henry Haynes	Self	(307) 745-8847
Ronda Jackson	PacifiCorp Energy	801 220 4426
Merrill Briant	PacifiCorp Energy	801 220-2034
Cezar Smith	Tribby Inc	307 232-8091
Todd Poffitt	D&S	307 777-7555
Tom Sussendorf	D&S (ISD)	~ 777-7369
Aron Ullar	Laramie Petroleum	307-755-3333



MEDICINE BOW FUEL & POWER COAL TO LIQUIDS PROJECT

Public & Agency

Sign-In Sheet

7.12.07 Larmin Name	Representing (Self /Organz.)	Phone
Elizabeth Parker	Wyoming Mkt Research Ctr	307, 766.5405
Pete Strickhaus	Self	307-726-2024
Curt Hildebrand	Greenbuidg energy	925-314-7800
Tim Neeger	TRIHYDRO	307. 745-7474
John Nordin	Aristobek	307 742 8668
Dianne Munkke	CCHET	(307) 328-9204
Alan Edwards	Northern lights	701-226-6113



MEDICINE BOW FUEL & POWER - COAL TO LIQUIDS PROJECT

**Public & Agency
Sign-In Sheet**

7/12/07 Laramie

Name	Representing (Self /Organz.)	Phone
Tim Mueske	Atlantic Rim Treaty Co.	(307) 528-5218
Jack Bedersen	Trihydro Corporation	307-745-7474
Leo Bonnell	SNC Lavalin	713-295-4815



**Public & Agency
Sign-In Sheet**

MEMORANDUM FOR THE RECORD
DATE: 7/13/07
PROJECT: CH2M HILL

7/11/07 cheyenne

Name	Representing (Self /Organz.)	Phone
Tom Schroeder	DEQ ASD	77777369
Ray Blich	SNC-Lavalin	713-295-4831
Bill Moroz	SNC-Lavalin	613-270-0464
Marcus Davis	SNC-Lavalin	403-268-0027
David Bell	University of Wyoming	307-766-5769
Alan Edwards	Northern Hills	701-226-6113
Lindy Lewis	PSC	777-5708
Tom Wilson	Office of Contract Administration	777-5705
STEVE OXLEY	PSC	777-5746
David W. Pirouette	PSC	777-5750



THE
NEW
YORK
PUBLIC
LIBRARY
ASTOR LENOX TILDEN FOUNDATION

Public & Agency Sign-In Sheet

Phone[illegible]



MEDICINE BOW/FUEL & POWER COAL TO LIQUIDS PROJECT

Public & Agency
Sign-In Sheet

Rawlins (2-4pm Agencies)

7/10/07	Name	Representing (Self/Organz.)	Phone
	Robert Adams	Carbon Method District #2	326-5271
	DVANE STOKES	City of Rawlins	328-4599
	Steve Skolas	Apert of Wyoming	325-6581
	Maura H. Brown	City of Rawlins	328-4520
	Andie La Cuthrie	Town of Hanna	
	Jim LARSEN	CCSD #2 DISTRICT	328-3580
	TERRY PAXTON	Carbon Co. Commissioners	327-5373
	Donna D. Mangels	Town of Hanna	325-6314
	W. R. Adams	City of Rawlins	324-7069



MEDICINE BOW FUEL & POWER - COAL TO LIQUIDS PROJECT

Public & Agency
Sign-In Sheet

Rawlins 2 pm-4 pm

7/10/07	Name	Representing (Self /Organz.)	Phone
	Maggie Stoll	Co-Chairman of the Medicine Bow Fuel & Power - Coal to Liquids Project	307-327-5646
	Frank Brennan	Mayor, Medicine Bow	307-710-2075
	Donald W. Dyer	City of Rawlins	307-328-4527
	Donna M. Reed	" "	328-4539
	Rob All	City of Rawlins	321-0348
	James R. Skelton	Town of Medicine Bow	307-379-2228
	Jillaine Markle	Town of Medicine Bow	307 379 2444
	George Markle	" " "	" "
	Rob	Town of Medicine Bow	307-325-9424



MEDICINE BOW FUEL & POWER COAL TO LIQUIDS PROJECT

Public & Agency
Sign-In Sheet

Rawlins 2 PM - 4 PM

Name	Representing (Self /Organz.)	Phone
Ken Schneider	Paradise Homes	307-710-6223
Viviane Fasone	Paradise Homes	307-710-3330
Lee Delmus	Genesis Homes	970-744-0107
Kandis Fritz	Carbon County Road Bridge	307-328-2020
Todd G. Howard	MEDICINE BOW CONSERVATION DISTRICT	307-379-2221
Gwynn Rothenberger	Carbon County Clerk's Office	307-328-7668
Lindy Baldwin	Carbon County Treasurer	307-328-7810
ART LINTZELER	Carbon Co. Commission	307-329-8414
Lexie Armittage	Bob Johnson Ranch Co	303-517-9658
Bob Johnson	Bob Johnson	307-348-7718



MEDICINE BOW FUEL & POWER - COAL TO LIQUIDS PROJECT

Public & Agency
Sign-In Sheet

Raulins (2pm-4pm Agencies)

7/10/07 Name	Representing (Self /Organz.)	Phone
Jerry Fiore	URS	303 796 4663
Dany Mirel	Hanna Town Council	307-325-9371
Bill Moroz	SNC LAURIN	613 240-0464
Murray Davis	SNC Laurin Prefac.	
Ray Biech	SNC-Laurin GDS	713-295-4831
Peter Lang	CCHEC	307-328-9274
Tim Henry	SNC-Laurin	713-218-4440
Auel Cresser	Cresser Trade & Light	1-800 359-0249
PowersPoint - email 3 copies to Kirsty Rowan	CCP2@brysnan.net Carbon County Planning	307-328-2651



MEDICINE BOW/FUEL & POWER - COAL TO LIQUIDS PROJECT

Public & Agency Sign-In Sheet

Rawlings (2pm-4 pm Agencies)

Name	Representing (Self /Organz.)	Phone
7/10/07		
Lou Kline	CARBON COUNTY MINING AND DEVELOPMENT	307-328-2651
Tom Schroeder	D&Q ASD	307-777-7369
Margaret Blodgett	WORKFORCE CENTER	307-324-3485
Josh Nelson	Rawlins WCC	307-324-3485
Michael Morris	Carbon County Sheriff's Office	307-324-2776
Steve Hrognachar	Carbon County Higher Ed.	307-328-9204
Patty Pedersen	Carbon County Higher Ed Center	307-328-9204
Jandra Z. Bradley	Albany County - Park River	307-378-2410
Jerry Cokan	Carbon County Sheriff	307-324-2776
David Ball	Cty. of Rawlins - Municipal	307-328-4535



MEDICINE BOW FUEL & POWER COAL TO LIQUIDS PROJECT

Public & Agency
Sign-In Sheet

Rawlins 6-8pm public

<div>7/10/07 (PM)</div>	Name	Representing (Self /Organz.)	Phone
	Kevin R Heath	Town of Medicine Bow	301-379-1225
	Bill Patton	Carbon Co.	
	Terry & Patty Johnson	Johnson Ranch	307-379-2453
	Bruce & Tim Musko	CEHEC Athletic River Truck	307-328-9204 5218
	Charlotta Haltemar	Green Stone Creek Park	307-3244039
	George Bush Jerry	BC LLC	303 765-2160



MEDICINE BOW FUEL & POWER - COAL TO LIQUIDS PROJECT

Public & Agency

Sign-In Sheet

Rawlins 6-8 PM Public

7/10/07 PM	Name	Representing (Self /Organz.)	Phone
	Deise Schwaitsch	Cetter Vx. Campus	307-328-9274
	LARRY GORE	Self	307-328-0536
	Phylene Gore	Self	307-328-0536
	Larry Edwards	CCEDC/LELE Electric	307-380-8879
	Doug Wasinger	Ministry Development in Episcopal Church	307.321.6546
	Tom Neuman	Tom Neuman Trucking	320-2466
	Alan Edwards	Northern Lights Transmission	701-226-6113
	Bob Cooper/Shelley	Self	307 379 2630
	J.B. Stratton	Legacy Bank Co. LLC	307-321-7777
	Randy Reed	CenturyTel	307-367-6545



MEDICINE BOW TREAT & POWER - COAL TO LIQUIDS PROJECT

Public & Agency
Sign-In Sheet

Rawlins 6-8 pm Public

7/10/07 PM

Name

Representing (Self /Organz.)

Phone

Robert Patton	CC Spitz & Hanna	325-9323
Jim Richards	Earl Mountain - CC	399-4605
O.G. Sikora	Private Citizen	324-2360
Jon Burns		307 325 6548
Cody R. Nara		307 725 6516
Scott Givax	Self	304-7575
Julaine Maddy George Maddy	Tom Medicine Bros	379-2444
Dustin Dorland	MOUNTAIN SKY CIGARS	303-550-4138
John Mian	226 Development (Mian)	307 720-530-7364
Bunnie Mursko	ALHEC	(307) 328-9204

John & Reese Johnson

Self

301-379-2526



**University of Wyoming representatives & affiliates
are invited to one of two upcoming special meetings**

Regarding the Proposed
Medicine Bow Fuel & Power - Coal to Liquids Project
Carbon County, Wyoming

As part of the Industrial Siting Permit Application (ISA) Process

State Agencies
Wednesday, July 11, 2007

3:00 pm- 5:00 pm

Presentation scheduled for 3:30 pm - Refreshments offered

Followed by questions and answers, discussion, and further review of information boards

Hosted in the Public Service Commission Hearing Chambers (3rd floor) at 2515 Warren Ave. - Cheyenne

Local Entities & Officials
Thursday, July 12, 2007

2:00 pm- 4:00 pm

Presentation scheduled for 2:30 pm - Refreshments offered

Followed by questions and answers, discussion, and further review of information boards

Hosted at the Hampton Inn Laramie at 3715 East Grand Avenue - Laramie

DKRW company and project representatives will be on hand to provide information and answer questions. Please join us to learn more about:

- DKRW Advanced Fuels company, the coal to liquids process, and project benefits
- Site overview, timeline for project construction, and start of operations
- Our commitment to successfully fulfilling the permit
- Studies conducted for the permit (socioeconomic, environmental, mine and CTL)
- Timeline and process for the ISA application and Industrial Siting Division Hearing

We welcome your questions, comments and feedback regarding the proposed project plans, and the Industrial Siting Permit application.

A representative of the Industrial Siting Division (ISD) will be on hand to address the ISD process for "impact assistance funds," to hear your general input, and answer questions as appropriate.

For further information, email the Medicine Bow Fuel & Power Project at comm@dkrwaf.com



You are Invited to a Local Officials - Local Entities Meeting

Regarding the Proposed

Medicine Bow Fuel & Power - Coal to Liquids Project Carbon County, Wyoming

As part of the Industrial Siting Permit Application (ISA) Process

Thursday, July 12, 2007

2:00 pm- 4:00 pm

Presentation scheduled for 2:30 pm

Followed by questions and answers, discussion, and further review of information boards

Refreshments offered

Hosted at the Hampton Inn Laramie at 3715 East Grand Avenue

Laramie, Wyoming 82002

DKRW company and project representatives will be on hand to provide information and answer questions. Please join us to learn more about:

- DKRW Advanced Fuels company, the coal to liquids process, and project benefits
- Site overview, timeline for project construction, and start of operations
- Our commitment to successfully fulfilling the permit
- Studies conducted for the permit (socioeconomic, environmental, mine and CTL)
- Timeline and process for the ISA application and Industrial Siting Division Hearing

We will solicit and welcome your questions, comments and feedback regarding the proposed project plans, and the Industrial Siting Permit application.

A representative of the Industrial Siting Division (ISD) will be on hand to address the ISD process for "impact assistance funds," to hear your general input, and answer questions as appropriate.

Following this meeting, the project will host a public open house from 6:00 pm to 8:00 pm for anyone in the community who is interested. We invite you to stay for the open house.

For further information, email the Medicine Bow Fuel & Power Project at comm@dkrwaf.com.

DKRW Advanced Fuels
Two Riverway, Suite 1780
Houston, Texas 77056 USA
713.425.6520 phone
713.355.3201 fax



You are Invited to a State Agencies Meeting

Regarding the Proposed

**Medicine Bow Fuel & Power - Coal to Liquids Project
Carbon County, Wyoming**

As part of the Industrial Siting Permit Application (ISA) Process

Wednesday, July 11, 2007

3:00 pm- 5:00 pm

Presentation scheduled for 3:30 pm

Followed by questions and answers, discussion, and further review of information boards

Hosted in the Public Service Commission Hearing Chambers - 3rd floor

2515 Warren Ave.

Cheyenne, Wyoming 82002

DKRW company and project representatives will be on hand to provide information and answer questions. Please join us to learn more about:

- DKRW Advanced Fuels company, the coal to liquids process, and project benefits
- Site overview, timeline for project construction, and start of operations
- Our commitment to successfully fulfilling the permit
- Studies conducted for the permit (socioeconomic, environmental, mine and CTL)
- Timeline and process for the ISA application and Industrial Siting Division Hearing

We welcome your questions, comments and feedback regarding the proposed project plans, and the Industrial Siting Permit application.

A representative of the Industrial Siting Division (ISD) will be on hand to address the ISD process for "impact assistance funds," to hear your general input, and answer questions as appropriate.

For further information, email the Medicine Bow Fuel & Power Project at comm@dkrwaf.com

DKRW Advanced Fuels
Two Riverway, Suite 1780
Houston, Texas 77056 USA
713.425.6520 phone
713.355.3201 fax



You are Invited to a Local Officials - Local Entities Meeting

Regarding the Proposed

Medicine Bow Fuel & Power - Coal to Liquids Project Carbon County, Wyoming

As part of the Industrial Siting Permit Application (ISA) Process

Tuesday, July 10, 2007

2:00 pm- 4:00 pm

Presentation scheduled for 2:30 pm

Followed by questions/answers, discussion, and further review of information boards

Light supper offered after the meeting from 4:00 pm- 5:00 pm

Hosted at the Jeffrey Center at 315 W. Pine

Rawlins, Wyoming 82002

DKRW company and project representatives will be on hand to provide information and answer questions. Please join us to learn more about:

- DKRW Advanced Fuels company, the coal to liquids process, and project benefits
- Site overview, timeline for project construction, and start of operations
- Our commitment to successfully fulfilling the permit
- Studies conducted for the permit (socioeconomic, environmental, mine and CTL)
- Timeline and process for the ISA application and Industrial Siting Division Hearing

We welcome your questions, comments and feedback regarding the proposed project plans, and the Industrial Siting Permit application.

A representative of the Industrial Siting Division (ISD) will be on hand to address the ISD process for "impact assistance funds," to hear your general input, and answer questions as appropriate.

Following this meeting, the project will host a public open house from 6:00 pm to 8:00 pm for anyone in the community who is interested. We invite you to stay for the open house.

For further information, email the Medicine Bow Fuel & Power Project at comm@dkrwaf.com

DKRW Advanced Fuels
Two Riverway, Suite 1780
Houston, Texas 77056 USA
713.425.6520 phone
713.355.3201 fax



MEDICINE BOW FUEL & POWER COAL TO LIQUIDS PROJECT

You are invited Public Open House:

Please join us to learn more about the proposed Medicine Bow Fuel & Power project that will produce clean, low-sulfur diesel fuel from coal stock.

Learn about the jobs and advantages that this company will bring to Carbon County and the surrounding area. Get information about the industrial siting permit process, the project partners, including Arch Coal and others, the schedule for construction and operation, and the coal-to-liquids process. A question and answer session will follow a brief project presentation.

For further information e-mail: comm@dkrwaf.com

Public Open House

Thursday, July 12, 2007
6:00 pm- 8:00 pm
(Presentation at 6:30 pm)

Hampton Inn
3715 E. Grand Ave,
Laramie

- ✓ Jobs
- ✓ New Technology
- ✓ Economic Development
- ✓ Clean Energy
- ✓ Training Opportunities





MEDICINE BOW FUEL & POWER COAL TO LIQUIDS PROJECT

You are invited Public Open House:

Please join us to learn more about the proposed Medicine Bow Fuel & Power project that will produce clean, low-sulfur diesel fuel from coal stock.

Learn about the jobs and advantages that this company will bring to Carbon County and the surrounding area. Get information about the industrial siting permit process, the project partners, including Arch Coal and others, the schedule for construction and operation, and the coal-to-liquids process. A question and answer session will follow a brief project presentation.

For further information e-mail:
comm@dkrwaf.com

- ✓ Jobs
- ✓ New Technology
- ✓ Economic Development
- ✓ Clean Energy
- ✓ Training Opportunities

Public Open House

Tuesday, July 10, 2007

6:00 pm- 8:00 pm

(Presentation at 6:30 pm)

The Jeffrey Center

315 West Pine, Rawlins



Meeting Date	Meeting Location	Last Name	First Name	Title	Organization	Address	City	State	Zip
10-Jul	Rawlins	Principal			Elk Mountain Elementary School	PO Box 20	Elk Mountain	WY	82324
10-Jul	Rawlins	Christopherson	Rick	Mayor	Town of Elk Mountain	PO Box 17	Elk Mountain	WY	82324
10-Jul	Rawlins	Christopherson	Judy			PO Box 151	Elk Mountain	WY	82324
10-Jul	Rawlins	Principal			H.E.M. Junior/Senior High School	Highway 72 PO Box 810	Hanna	WY	82327
10-Jul	Rawlins	Principal			Hanna Elementary School	PO Box 1000	Hanna	WY	82327
10-Jul	Rawlins	Kinder	Richard	Mayor	Town of Hanna	PO Box 99	Hanna	WY	82327
10-Jul	Rawlins	Coley	June			PO Box 397	Hanna	WY	82327
10-Jul	Rawlins	Principal		Principal	Medicine Bow Conservation District	PO Box 6	Medicine Bow	WY	82329
10-Jul	Rawlins	Brennan	Frank	Mayor	Town of Medicine Bow	PO Box 156	Medicine Bow	WY	82329
10-Jul	Rawlins	Heath	Karen	Clerk	Town of Medicine Bow	PO Box 156	Medicine Bow	WY	82329
10-Jul	Rawlins	Maddox	Troy	Councilman	Town of Medicine Bow	PO Box 156	Medicine Bow	WY	82329
10-Jul	Rawlins	Marble	Jilaine	Councilman	Town of Medicine Bow	PO Box 156	Medicine Bow	WY	82329
10-Jul	Rawlins	Mayfield	Don	Councilman	Town of Medicine Bow	PO Box 156	Medicine Bow	WY	82329
10-Jul	Rawlins	Morgan	Julie	Councilman	Town of Medicine Bow	PO Box 156	Medicine Bow	WY	82329
10-Jul	Rawlins	Cook	Carol			PO Box 156	Medicine Bow	WY	82329
10-Jul	Rawlins				Bureau of Land Management Realty Division	PO Box 2407	Rawlins	WY	82301
10-Jul	Rawlins	Turner	Kathy		Carbon County	415 West Pine Street	Rawlins	WY	82301
10-Jul	Rawlins				Carbon County Assessor	PO Box 520	Rawlins	WY	82301
10-Jul	Rawlins				Carbon County Chamber of Commerce	519 West Cedar Street	Rawlins	WY	82301
10-Jul	Rawlins	Wieckum	Terry	Commissioner	Carbon County Commissioners	P.O. Box 1646	Rawlins	WY	82301
10-Jul	Rawlins				Carbon County Economic Development Corporation	221 3rd Street, Box 50	Rawlins	WY	82301
10-Jul	Rawlins	Ducker	Mark S.	Executive Director	Carbon County Economic Development	215 W. Buffalo Street Suite 337, Carbon Building	Rawlins	WY	82301
10-Jul	Rawlins	France	Dwight	Fire Warden	Carbon County Fire	PO Box 754	Rawlins	WY	82301
10-Jul	Rawlins	Larsen	Karen		Carbon County G.I.S.	PO Box 6	Rawlins	WY	82301
10-Jul	Rawlins				Carbon County Memorial Hospital	PO Box 460	Rawlins	WY	82301
10-Jul	Rawlins				Carbon County Road & Bridge	PO Box 487	Rawlins	WY	82301
10-Jul	Rawlins				Carbon County School Dist. #1	615 Rodeo, PO Box 160	Rawlins	WY	82301
10-Jul	Rawlins	Colson	Jerry		Carbon County Sheriff's Office	PO Box 190	Rawlins	WY	82301
10-Jul	Rawlins	Kline	Lou	Director	Carbon Planning & Development Dept.	215 West Buffalo Suite 304 PO Box 487	Rawlins	WY	82301
10-Jul	Rawlins	Rowan	Kristy	Administration	Carbon Planning & Development Dept.	215 West Buffalo Suite 304 PO Box 487	Rawlins	WY	82301
10-Jul	Rawlins	Klouta	Kenneth	Mayor	City of Rawlins	PO Box 953	Rawlins	WY	82301
10-Jul	Rawlins	Blodget	Margarette		Dept. of Workforce Services	1703 Edinburgh St.	Rawlins	WY	
10-Jul	Rawlins	Principal		Principal	Highland Hills Elementary	1525 Darnley Road	Rawlins	WY	82301
10-Jul	Rawlins	Principal		Principal	Mountain View Elementary	1002 11th Street	Rawlins	WY	82301
10-Jul	Rawlins			Principal	Pershing Elementary	320 West Davis	Rawlins	WY	82301
10-Jul	Rawlins			Principal	Rawlins Cooperative School	615 Rodeo	Rawlins	WY	82301
10-Jul	Rawlins	Principal		Principal	Rawlins High School	1401 Colorado	Rawlins	WY	82301
10-Jul	Rawlins	Principal		Principal	Rawlins Middle School	1001 East Brooks	Rawlins	WY	82301
10-Jul	Rawlins	Gonzalez	Patrick	Exec. Dir.	Rawlins-Carbon Chamber Commr.	PO Box 1331	Rawlins	WY	82301
10-Jul	Rawlins	Brown	Marla			PO Box 953	Rawlins	WY	82301

Meeting Date	Meeting Location	Last Name	First Name	Title	Organization	Address	City	State	Zip
10-Jul	Rawlins	Rothenberger	Gwynn	Clerk	Carbon County Commissioners	P.O. Box 6	Rawlins	WY	82301
10-Jul	Rawlins				Carbon County School Dist. #2	PO Box 1530	Saratoga	WY	82331
10-Jul	Rawlins	Larsen	Chuck		Carbon Power and Light	PO Box 579	Saratoga	WY	82331
10-Jul	Rawlins	Zeiger	Art	Chairman, Commiss.	Carbon County Commissioners	P.O. Box 246	Saratoga,	WY	82331
10-Jul	Rawlins				Little Snake River Conservation District	PO Box 355	Baggs	WY	82321
10-Jul	Rawlins	Principal		Principal	Little Snake River Valley School	333 North Street	Baggs	WY	82321
10-Jul	Rawlins	Conners	Linda	Mayor	Town of Baggs	PO Box 300	Baggs	WY	82331
10-Jul	Rawlins	Herold	Janet		Town of Baggs	PO Box 300	Baggs	WY	82321
10-Jul	Rawlins			Principal	Bairoil School	PO Box 27	Bairoil	WY	82322
10-Jul	Rawlins				Yampa Valley Electric Association, Inc.	PO Box 217	Craig	CO	81626
10-Jul	Rawlins	Feldmann	Matt	Mayor	Town of Dixon	PO Box 38	Dixon	WY	82323
10-Jul	Rawlins	Ward	Janet			PO Box 38	Dixon	WY	82323
10-Jul	Rawlins	Paxton	Jerry	Commissioner	Carbon County Commissioners	P.O. Box 692	Encampment	WY	82325
10-Jul	Rawlins	Principal			Encampment School K-12	PO Box 277, 514 Rankin	Encampment	WY	82325
10-Jul	Rawlins	Kelly	Robert		Encampment Watershed Agency	PO Box 124	Encampment	WY	82325
10-Jul	Rawlins	Salisbury	Greg	Mayor	Town of Encampment	PO Box 5	Encampment	WY	82325
10-Jul	Rawlins	Munson	Susan		Town of Encampment	PO Box 5	Encampment	WY	82325
10-Jul	Rawlins	Fiebelkorn	Karla	Co-Chair	Wyoming Business Council	112 Bundy Avenue	Gillette	WY	82716
10-Jul	Rawlins	Flauding	Sherry	Mayor	Town of Riverside	PO Box 657	Riverside	WY	82325
10-Jul	Rawlins	Cook	Jan			PO Box 657	Riverside	WY	82325
10-Jul	Rawlins			Principal	Rock River (K-12)	262 N. Morris	Rock River	WY	82058
10-Jul	Rawlins	Lemler	David	Mayor	Town of Rock River	PO Box 280	Rock River	WY	82083
10-Jul	Rawlins	Nelson	Craig		Pacific Power & Light	415 N Street	Rock Springs	WY	82901
10-Jul	Rawlins	Johnson	Peter	President	Sinclair Oil	P. O. Box 30825	Salt Lake City	UT	84130
10-Jul	Rawlins			Principal	Saratoga Elementary School	311 South Spring St.	Saratoga	WY	82331
10-Jul	Rawlins			Principal	Saratoga Middle/High School	PO Box 1710	Saratoga	WY	82331
10-Jul	Rawlins				Saratoga-Encampment-Rawlins Conservation District	PO Box 633	Saratoga	WY	82331
10-Jul	Rawlins	Zeiger	John	Mayor	Town of Saratoga	PO Box 486	Saratoga	WY	82331
10-Jul	Rawlins				US Forest Service, Brush Creek/Hayden Ranger Dist.	PO Box 249	Saratoga	WY	82331
10-Jul	Rawlins	Cox	Suzie			PO Box 486	Saratoga	WY	82331
10-Jul	Rawlins				Sinclair Elementary	9th and Cleveland	Sinclair	WY	82334
10-Jul	Rawlins	McWhorter	Phyllis	Mayor	Town of Sinclair	PO Box 247	Sinclair	WY	82334
10-Jul	Rawlins	Musgrave	Lezlee			PO Box 15	Sinclair	WY	82334
10-Jul	Rawlins	Kerr	Keith		High Plains Power, Inc.	PO Box 630	Thermopolis	WY	82443
11-Jul	Cheyenne				Army Corps of Engineers Omaha District	2232 Dell Range Blvd.	Cheyenne	WY	82009
11-Jul	Cheyenne	Stelter	Vern	Habitat Protection Program Supervisor	Game & Fish Department	5400 Bishop Blvd	Cheyenne	WY	82006
11-Jul	Cheyenne	Evans	David	Attorney at Law	Hickey & Evans, LLP	1800 Carey Ave. Suite 700	Cheyenne	WY	82003
11-Jul	Cheyenne	Thorne	Mary		Hickey & Evans, LLP	1800 Carey Ave. Suite 700	Cheyenne	WY	82003
11-Jul	Cheyenne	Hurlis	Rob	Energy & Telecommn. Policy Advisor	Office of Governor	State Capital 200 West 24th Street	Cheyenne	WY	82002
11-Jul	Cheyenne	Norton	Taner	Project Manager	School Facilities Commission	1920 Thomas Avenue, #200	Cheyenne	WY	82002

Meeting Date	Meeting Location	Last Name	First Name	Title	Organization	Address	City	State	Zip
11-Jul	Cheyenne	Lindemann	Lisa	Administrator	State Engineer's Office Groundwater Division	122 West 25th Street Herschler Building 4-E	Cheyenne	WY	82002
11-Jul	Cheyenne	Parfitt	Todd	Deputy Director, Industrial Siting Administrator	State of Wyoming Department of Environmental Quality	122 West 25th Street Herschler Building 4-W	Cheyenne	WY	82002
11-Jul	Cheyenne	Schroeder	Tom	Program Principal	State of Wyoming Dept. of Environmental Quality, Industrial Siting Division	122 West 25th Street Herschler Building 4-W	Cheyenne	WY	82002
11-Jul	Cheyenne	Schmidt	Edmund J.	Director	State Wyo- Dept.of Revenue Director's Office	Herschler Bldg. 2nd Floor West	Cheyenne	WY	82002
11-Jul	Cheyenne	Chapman	David	Supervisor	State Wyo. - Dept. Revenue Property Tax Division	Herschler Bldg. 2nd Floor West	Cheyenne	WY	82002
11-Jul	Cheyenne	Grenvik	Craig	Administrator	State Wyo.- Dept.of Revenue Mineral Tax Division	Herschler Bldg. 2nd Floor West	Cheyenne	WY	82002
11-Jul	Cheyenne	Hall	Wade	Administrator	State Wyo.- Dept.of Revenue Mineral Tax Division	Herschler Bldg. 2nd Floor West	Cheyenne	WY	82002
11-Jul	Cheyenne				State Wyo.-Public Service Commission	Hansen Bldg., Suite 300 2515 Warren Ave.	Cheyenne	WY	82002
11-Jul	Cheyenne	Johnson	Tom	Board Member	Wyoming Business Council	1400 College Drive Room 203	Cheyenne	WY	82007
11-Jul	Cheyenne	Etchepare	John	Director	Wyoming Dept. of Agriculture	2219 Carey Avenue	Cheyenne	WY	82002
11-Jul	Cheyenne	Fearneyhough	Jason	Deputy Director	Wyoming Dept. of Agriculture	2219 Carey Avenue	Cheyenne	WY	82002
11-Jul	Cheyenne	Christianson	Don	Senior Policy Analyst	Wyoming Dept. of Agriculture Natural Resources & Policy	2219 Carey Avenue	Cheyenne	WY	82002
11-Jul	Cheyenne	Stevenson	Leanne	Manager	Wyoming Dept. of Agriculture Natural Resources & Policy	2219 Carey Avenue	Cheyenne	WY	82002
11-Jul	Cheyenne	McBride	Dr. Jim	Superintendent	Wyoming Dept. of Education	2300 Capitol Avenue Hathaway Bldg., 2nd Floor	Cheyenne	WY	82002
11-Jul	Cheyenne	Simpson	Joe	Deputy Superintendent	Wyoming Dept. of Education	2300 Capitol Avenue Hathaway Bldg., 2nd Floor	Cheyenne	WY	82002
11-Jul	Cheyenne	Watson	Rita		Wyoming Dept. of Education	2300 Capitol Avenue Hathaway Bldg., 2nd Floor	Cheyenne	WY	82002
11-Jul	Cheyenne	Corra	John	Director	Wyoming Dept. of Environmental Quality	122 West 25th St. Herschler Building 4th Floor West	Cheyenne	WY	82002
11-Jul	Cheyenne	Guille	Keith	Public Information Officer	Wyoming Dept. of Environmental Quality	122 West 25th St. Herschler Building 4th Floor West	Cheyenne	WY	82002
11-Jul	Cheyenne	Crowther	Bob	Policy Advisor	Wyoming Dept. of Health Administration	401 Hathaway Building	Cheyenne	WY	82002
11-Jul	Cheyenne	Mahoney	Ginny	Chief of Staff	Wyoming Dept. of Health Administration	401 Hathaway Building	Cheyenne	WY	82002
11-Jul	Cheyenne	Sherard	Dr. Brent D.	Director & State Health Officer	Wyoming Dept. of Health Administration	401 Hathaway Building	Cheyenne	WY	82002
11-Jul	Cheyenne	Bruner	Molly	Administrator	Wyoming Dept. of Health Community Health Division	Suite 420, Qwest Bldg. 6101 N. Yellowstone Rd.	Cheyenne	WY	82002
11-Jul	Cheyenne	Ohnstad	Marilee	Planning	Wyoming Dept. of Transportation	5300 Bishop Blvd.	Cheyenne	WY	82009

Meeting Date	Meeting Location	Last Name	First Name	Title	Organization	Address	City	State	Zip
11-Jul	Cheyenne	Wingate	Mark	Systems Planning Engineer	Wyoming Dept. of Transportation	5300 Bishop Blvd.	Cheyenne	WY	82009
11-Jul	Cheyenne	Lewis	Kathleen	Chairman	Wyoming PUC	2515 Warren Ave. Suite 300	Cheyenne	WY	82002
11-Jul	Cheyenne	McFerrin	Debbie	Exec. Assistant	Wyoming PUC	2515 Warren Ave. Suite 300	Cheyenne	WY	82002
11-Jul	Cheyenne	Freeman	Bryce	Administrator	Wyoming PUC Office Consumer Advocate	2515 Warren Ave. Suite 300	Cheyenne	WY	82002
11-Jul	Cheyenne	Currit	Richard	State Historic Preservation Officer	Wyoming State Parks & Cultural Resources	2301 Central Ave.	Cheyenne	WY	82002
11-Jul	Cheyenne	Hopkins	Mary	Deputy State Historic Preservation Officer	Wyoming State Parks & Cultural Resources	2301 Central Ave.	Cheyenne	WY	82002
11-Jul	Cheyenne	Leek	Dennis	District Traffic Engineer	Wyoming State Department of Transportation	PO Box 2189	Casper	WY	82602
11-Jul	Cheyenne				Federal Aviation Administration, Northwest Mountain Region, Denver Airports District Office	26805 E. 68th Ave. Suite 224	Denver	CO	80249
11-Jul	Cheyenne			Bureau of Land Management	Colorado State Office	2850 Youngfield Street	Lakewood	CO	80215
12-Jul	Laramie	Gonzales	Jackie	Clerk	Albany County Commissioners	525 Grand Ave Suite 202	Laramie	WY	82070
12-Jul	Laramie				Albany County School District	1948 Grand Avenue	Laramie	WY	82070
12-Jul	Laramie			Albany County	Albany Planning Dept.	1002 South Third Street	Laramie	WY	82070
12-Jul	Laramie			Principal	Beitel Elementary	811 S. 17th	Laramie	WY	82070
12-Jul	Laramie				Biodiversity Associates		Laramie	WY	
12-Jul	Laramie	Hanson	Klaus	Mayor	City of Laramie	PO Box C	Laramie	WY	82073
12-Jul	Laramie	Principal			Harmony School	20 Lewis Road	Laramie	WY	82070
12-Jul	Laramie	Principal		Principal	Indian Paintbrush Elementary	1653 N. 28th	Laramie	WY	82070
12-Jul	Laramie				Invinson Memorial Hospital	255 North 30th St	Laramie	WY	82058
12-Jul	Laramie	Frisby	Paula	Marketing Director	Laramie Chamber of Commerce	800 South Third Street	Laramie	WY	82070
12-Jul	Laramie	Principal		Principal	Laramie High School	1275 N. 11th	Laramie	WY	82070
12-Jul	Laramie	Principal		Principal	Laramie Junior High School	1355 N. 22nd	Laramie	WY	82070
12-Jul	Laramie				Laramie Planning Division	PO Box C	Laramie	WY	82073
12-Jul	Laramie	Principal		Principal	Linford Elementary	120 S. Johnson	Laramie	WY	82070
12-Jul	Laramie			Principal	Slade Elementary	1212 Baker	Laramie	WY	82070
12-Jul	Laramie			Principal	Snowy Range Academy	4037 Grand Ave.	Laramie	WY	82070
12-Jul	Laramie			Principal	Spring Creek Elementary	1203 Russell	Laramie	WY	82070
12-Jul	Laramie	Cook	Lance	State Geologist	State Geological Survey	P.O. Box 3008	Laramie	WY	82071
12-Jul	Laramie	Surdam	Ron	State Geologist and EOR Commissioner	State Geological Survey	P.O. Box 1347	Laramie	WY	82073
12-Jul	Laramie	Principal		Principal	Whiting High School	509 S. 9th.	Laramie	WY	82070
12-Jul	Laramie	Kmetz	Michael	Board Member	Wyoming Business Council	1604 Grand Ave.	Laramie	WY	82070
12-Jul	Laramie			University of Wyoming	Wyoming Center for Teaching and Learning	Education Building Room 1322	Laramie	WY	82071
12-Jul	Laramie	Harden	Clyde		Wyoming State Department of Transportation	3411 South 3rd Street Suite 1	Laramie	WY	82070
12-Jul	Laramie	Ibarra	Mario	Director of Education	WyoTech Trade Diesel College	4373 N. Third Street	Laramie	WY	82072
12-Jul	Laramie	Tracy	Alyson	Director of Career Services	WyoTech Trade Diesel College	4373 N. Third Street	Laramie	WY	82072

Meeting Date	Meeting Location	Last Name	First Name	Title	Organization	Address	City	State	Zip
12-Jul	Laramie	Warpness	Guy	President	WyoTech Trade Diesel College	4373 N. Third Street	Laramie	WY	82072
12-Jul	Laramie	Welch	Cheryl	Executive Assistant	WyoTech Trade Diesel College	4373 N. Third Street	Laramie	WY	82072
12-Jul	Laramie	Chestnut	Tim	Chairman	Albany County Commissioners	525 Grand Ave Suite 202	Laramie	WY	82070
12-Jul	Laramie	Gabriel	Pat	Commissioner	Albany County Commissioners	525 Grand Ave Suite 202	Laramie	WY	82070
12-Jul	Laramie	Kennedy	Jerry	Commissioner	Albany County Commissioners	525 Grand Ave Suite 202	Laramie	WY	82070
12-Jul	Laramie	Principal			Centennial School	2771 Highway 130	Centennial	WY	82055
12-Jul	Laramie	Principal			Cozy Hollow School	15 Dodge Creek Ranch Road	Garrett	WY	82058
11&12	Chey/Lara	Allen	Myron	Vice President for Academic Affairs	University of Wyoming	P.O. Box 3302 Old Main 312	Laramie	WY	82071
11&12	Chey/Lara	Argyle	Morris	Assistant Professor of Chemical and Petroleum Engineering	University of Wyoming	Dept. 3295 1000 E. University Ave. Engineering Bldg. Rm. 3028	Laramie	WY	82071
11&12	Chey/Lara	Bergman	Harold	Professor and Director of School and Institute of Environment & Natural Resources	University of Wyoming	Dept. 3971 1000 E. University Ave. Wyoming Hall Rm. 212	Laramie	WY	82071
11&12	Chey/Lara	Blalock	Ben	Foundation President	University of Wyoming	1200 E. Iverson Ave. Foundation House	Laramie	WY	82071
11&12	Chey/Lara	Frost	Carol	Interim Director of School of Energy Resources	University of Wyoming	Dept. 3006 1000 E. University Ave.	Laramie	WY	82071
11&12	Chey/Lara	Hansen	Andy	Academic Coordinator of School of Energy Resources	University of Wyoming	Dept. 3295 1000 E. University Ave.	Laramie	WY	82071
11&12	Chey/Lara	Hinckley	Bern	Commissioner EOR	University of Wyoming	508 2. 11th Street	Laramie	WY	82071
11&12	Chey/Lara	Northam	Mark	Director of School of Energy Resources	University of Wyoming	Dept. 3006 1000 E. University Ave.	Laramie	WY	82071
11&12	Chey/Lara	Steidtmann	James	Director of Enhanced Oil Recovery Institute	University of Wyoming	Dept. 4068 1000 E. University Ave. S H Knight Bldg. Rm. 126	Laramie	WY	82071
11&12	Chey/Lara	Towler	Brian	Professor and Department Head of Chemical and Petroleum Engineering	University of Wyoming	Dept. 3295 1000 E. University Ave. Engineering Bldg. Rm. 4055	Laramie	WY	82071
11&12	Chey/Lara	Plumb	Ovid A.	Dean	University of Wyoming College of Engineering	1000 E. University Ave. Dept. 3295 Room 2085 Engineering Building	Laramie	WY	82071
11&12	Chey/Lara	Department Director		Department Director	University of Wyoming School of Energy Resources	Dept. 3012 1000 E. University Ave.	Laramie	WY	82071
11&12	Chey/Lara	Lauer	Warren A.	Treasurer	University of Wyoming Board of Trustees	208 E. Garfield Street Suite 200A	Laramie	WY	82070
11&12	Chey/Lara	Miller	Richard H.	Vice President	University of Wyoming Governmental, Community & Legal Affairs	1000 E. University Ave. Dept. 3434 Room 203, Old Main	Laramie	WY	82071
11&12	Chey/Lara	Principal		Principal	University of Wyoming Laboratory School	Education Building	Laramie	WY	82071

Meeting Date	Meeting Location	Last Name	First Name	Title	Organization	Address	City	State	Zip
11&12	Chey/Lara	Buchanan	Tom	President	University of Wyoming President's Office	1000 E. University Ave. Dept. 3434 Room 206, Old Main	Laramie	WY	82071
11&12	Chey/Lara	Cleaver	Kathy		Western Research Institute	365 N. 9th Street	Laramie	WY	82072
11&12	Chey/Lara	Plumb	Gus	Board Member	Western Research Institute	365 N. 9th Street	Laramie	WY	82072
11&12	Chey/Lara	Roark	Terry	Interim CEO	Western Research Institute	365 N. 9th Street	Laramie	WY	82072
11&12	Chey/Lara	Sethi	Vijay	Vice President for Energy Production and Generation	Western Research Institute	365 N. 9th Street	Laramie	WY	82072
11&12	Chey/Lara	Gern	Bill	Vice President for Research and Development	Western Research Institute and University of Wyoming	Dept. 3355 1000 E. University Ave. Old Main Rm. 305/308	Laramie	WY	82071
11&12	Chey/Lara	Brown	Chuck	Trustee	University of Wyoming	P.O. Box 789	Wheatland	WY	82201

**Medicine Bow Fuel & Power
Coal to Liquids Project**

**Industrial Siting Permit
Wyoming Public Meetings - July 2007
Questions and Answers**

Carbon County Local Agencies Meeting
Rawlins, Wyoming
July 10, 2007
2:00 – 4:00 PM

- Q: Requested more detail on employees; when they will arrive, and information about transient (temporary) employees.
- A: 2008 will peak at 400, 2009 up to 1200-1400, and 2010 up to 1800-2000. Looking at housing. Will try to pull staff from the community.
- Q: Are there any known obstacles to the project?
- A: Process of permitting, financing, engineering and design. Very important to have acceptance at the local level. Need to have the right technical team. Well on the way in the permitting process.
- Q: Is this a hazardous operation?
- A: As with any refinery there will be high pressure and flammable liquids. The right standards and precautions will be adhered to.
- Q: Are the coal operations included in the number of employees (2,000 construction and 300 operations):
- A: Yes.
- Q: Where are we with the ISA application process?
- A: Looking at jobs, transportation and housing both for Carbon County and other areas. We are drafting the report and looking for input. Should submit the report mid to late August with a November hearing.
- Q: How will emergency response be handled? Will you rely solely on local communities?
- A: We will provide extensive emergency response training to locals who will benefit from this training. During construction, the project will have its own emergency response personnel.
- Q: Are there jobs descriptions for construction /operations jobs that locals can reference?
- A: Yes, when we mobilize we will run ads listing training and certifications needed and conduct a job fair.

Q: Is there a list of supplies and supporting services that will be needed so locals can respond and provide supplies and labor?

A: Yes, the list should be ready by the beginning of next year.

Q: Please explain about community input after the socio economic report is submitted.

A: Explained the ISA process

Q: Explain about the materials solid waste/ hazardous waste disposal:

A: Guard beds will capture and contain waste. We will comply with Federal Regulations regarding disposal. May be an opportunity to recycle and reuse as commercial products.

Q: Is the federal government a player and if so how?

A: From an environmental side, EPA Region 8, the Bureau of Land Management (BLM), U.S. Fish & Wildlife, the Army Corp of Engineers, and others could be involved in the permit process but most of the permit applications and review process is done through the Wyoming Department of Environmental Quality.

Q: How much of the plant will be subject to sales tax?

A: The Department of Revenue and DKRW will work together to provide numbers for a formula.

Q: Impact assistance based on sales tax?

A: Growth is good in this energy sector, so money should be available.

Q: Local governments need to determine where impacts are; not someone 200 miles away.

A: Yes, please provide information to CH2M HILL related to the local service and infrastructure surveys. Tom Schroeder of ISD is also available to meet with local agencies to discuss concerns.

Q: Regarding sales tax and property tax, where's the delta for impact assistance?

A: Talk to your delegation.

Q: Will there be more community meetings?

A: Yes, we will follow-up as needed per ISA requirements.

Carbon County Public Meeting
Rawlins, Wyoming
July 10, 2007
6:00 – 8:00 PM

Q: This is said to be a 20-30 year project. What is the short term impact? What happens after that? Is there enough coal in Carbon County to run this project?

A: Financing is based on a 20-30 year supply of coal. A supply of 50-60 years is available from the Arch option.

Q: What is the average day use of coal?

A: 8,000 tons per day (TPD)

Q: How dedicated is Arch to the project?

A: Arch has signed the option. Arch likes the mine-mouth opportunity.

Q: How does the coal get into the plant and how far is the coal from the facility?

A: There is a half-mile conveyor from the long-wall coal operation.

Q: Do you have the capability to expand production (greater than the 13,000 BBD operation)?

A: Yes, it is possible based on the use of surface mine in addition to the underground mine resource

Q: How far along are you on your financing?

A: Working on package to be submitted mid- 2008.

Q: How new is the technology and where is it in operation?

A: Description provided of other operations around the world.

Q: Is the water supply adequate?

A: Groundwater wells will provide 800 GPM. The Water Yield Analysis has been submitted to the State Engineer's Office for review. The facility will be zero discharge.

Q: What are the other coal products?

A: Sulfur, slag, naphtha, and butanes/propanes

Q: How is the liquid CO₂ transported away from the plant?

A: High pressure pipeline

- Q: What temperature is the liquid CO₂ that is transported away from the plant through pipes?
- A: 100 deg F and 2,100 psi.
- Q: How much slag? What is the environmental impact of waste materials? What form is it? How will it react to wind? How will it impact livestock, etc.?
- A: Approximately 400 tpd of slag will be produced. The material is very hard encapsulated material like bottom ash from a boiler. Fugitive emissions from the slag will be minimal. We are looking to sell the slag for reuse.
- Q: Where will the administrative office be located? Will there be any buildings in Medicine Bow, Hanna, etc.?
- A: Warehouse will be located in Medicine Bow. An administrative facility will be located at project site.

Note: Industrial Siting Division Representative, Tom Schroeder (Program Principal) gave an overview of the ISA process, and addressed comments/questions.

State Agencies Meeting
Cheyenne, Wyoming
July 11, 2007
3:00 – 5:00 PM

- Q: What arrangements have been made for transmission of “excess” electricity; “saleable/export electricity” (export power)?
- A: 80- 120 MW of potential export. Talking with PacifiCorp.
- Q: What is the anticipated life of the coal reserves?
- A: 50 to 60 years operation at 13,000 BPD Design.
- Q: Has water supply been studied?
- A: Yes, Water Yield Analysis report has been submitted to State Engineer’s Office for review. The facility will also utilize recycled process water and will be a zero discharge wastewater operation.
- Q: How large is the Fischer Tropsch reactor vessel?
- A: About 14 to 23 feet in diameter.
- Q: Is there expansion ability?
- A: Yes: Drivers are coal source and off-take agreements.

Q: How viable is the Union Pacific siding at project Medicine Bow; status of working with Union Pacific on siding and spur

A: Good cooperation from Union Pacific; will continue work over next 18 months.

Q: Where in the process is the product created from Fischer Tropsch?

A: In the upgrader/refinery process. Paraffin chain coming out of Fisher Tropsch; process separates naphtha/diesel.

Q: What are the operating/ maintenance costs?

A: CTL is approximately \$25 million/year, not including coal or mine costs.

Q: What's the breakeven for the production based on coal price?

A: Not relevant here. Managing cost due to relationship with ARCH Coal.

Q: What is the minimal oil price to keep in the black?

A: Less than \$20 barrel.

Q: Has Sinclair shown interest in or contracted for the naphtha?

A: No contract- We are investigating the best option.

Q: What are the byproducts?

A: Sulfur, CO₂, slag, mercury, trace metals, acetic acid.

Q: What is the expected plant availability?

A: 18 month start-up -low availability. By third year: 90% availability. Spare gasifiers would increase availability factor.

Q: How much slag and CO₂ will you market and how much will be disposed of ?

A: At full operating capacity, approximately 700 tons/day of slag will be produced. Regarding CO₂, potential EOR (enhanced oil recovery) opportunities, sinks, facility benefits for capture.

Q: What is the consistency of the slag?

A: It is a dry, granular-like material.

Q: What about CO₂ takeoff?

A: The potential of a high pressure pipeline for EOR is under evaluation.

Q: Why not a pilot facility first?

A: The coal to liquids technologies planned for this project are proven operating technologies at facilities around the world. There is no need to demonstrate at pilot scale.

- Q: Is the product going to be sold at a premium price because it's cleaner fuel?
- A: It has value but the capital plan is based on the market diesel price.
- Q: What is the quality of the coal being used?
- A: 11,700 Btu/lb western bituminous coal (not PRB).
- Q: Is the coal quality consistent throughout the mine?
- A: Like any mine operation, there is a range of coal quality, however, the average is 11,700 btu/lb.
- Q: What is the elevation of the site and will it affect the operation of the site?
- A: 7,200 feet elevation- It derates equipment.

Albany County Local Agencies Meeting
Laramie, Wyoming
July 12, 2007
2:00 – 4:00 PM

- Q: Are there any synergies with the University School of Energy and also the Super Computer Project at Cheyenne?
- A: Yes, possibly, to the extent that we can.
- Q: Will you need to ship out CO₂ or will Enhanced Oil Recovery (EOR) take it all?
- A: EOR is good for older oil production fields. Wyoming has a lot of capacity to take CO₂ and there are other potential buyers.
- Q: How much coal reserves are available and how much coal will be used / needed daily?
- A: 8,000 tons/day consumed, 300 million tons/year- Thus 50-60 years reserve, but we could also import coal.
- Q: How many gallons of fuel can be produced per ton of coal?
- A: 1.5 barrels/ton of coal
- Q: What is the cleanup technology?
- A: Selexol with polishing beds
- Q: What is needed from local communities/public sector to be successful and move forward?
- A: Housing, employment, road infrastructure, CO₂ sale (EOR), energy regulations.

Q: What role is the Department of Energy playing?

A: DOE is not playing a role. The DOE proves technology but this technology is already proven. This is a commercial project.

Q: Will DKRW be able to help locate a grocery store, clinic, and gas station to Medicine Bow?

A: We will do what we can to encourage others to facilitate that. We won't be the drivers but will be working with state and local agencies and others.

Q: Why here when other places have higher BTU coal?

A: - Coal option. Coal is the lowest cost per ton, highest Btu per pound which means good economics.

- Geographic advantages: The project is located near refined pipelines- Sinclair. They can bring pipe to the site or use existing pipe.

- Natural gas is available.

- Rail & Transmission nearby. PacifiCorp has power lines nearby.

Q: How much CO₂ will be produced?

A: About 120 million standard cubic feet per day or 7,000 tons per day.

Q: Is capturing CO₂ the plan from the start?

A: Yes, the cleanup equipment is part of the design.

Q: How deep is the coal mine?

A: Average 800 ft.

Q: Ash is split out: How and then what?

A: Ash that comes out of the bottom of the gasifier is inert and non-hazardous. There is a potential market for reuse - asphalt shingles and road base.

Q: Has this technology been used elsewhere?

A: Yes, by Sasol in South Africa. They have a 150,000 BPD facility. Gasification has been done in the USA, but the combined use of the technologies we are using will be the first in the United States.

Note: Industrial Siting Division Representative Tom Schroeder (Program Principal) gave an overview of the ISA process, and addressed comments/questions.

Albany County Public Meeting
Laramie, Wyoming
July 12, 2007
6:00 – 8:00 PM

Q: What is the breakeven cost?

A: Range of \$40 - \$50 a barrel.

Q: Looking at the partners and the proven technology. Who are the partners? What experience does Rentech have with Fisher Tropsch?

A: Rentech has experience from the 1990s with a facility in Denver. The issue is scale, but we think it's proven.

Q: Is there an opportunity for the community to get on board to help with financing?

A: Probably not for individuals, as DKRW is private.

Q: Do the 300 full time employees include the mine and CTL?

A: Yes, both.

Q: How many employees are involved with employment in wind at Medicine Bow?

A: None now

Q: Where are you going to draw your people? And what about housing workers in Carbon County versus Laramie? Laramie would benefit from management location in Laramie. Taxes are a concern.

A: The construction and operating workforce will be a mix of Wyoming and out of state personnel. Socioeconomic, workforce, housing and transportation issues are currently being evaluated. There will be a mix of temporary and permanent housing options looked at primarily in communities in Carbon County near the plant but options in Albany county are also being evaluated.

Q: Could University of Wyoming graduates be enticed to come back or stay?

A: We are in partnership with the university through internship, training and alumni of chemical engineering.

Note: Industrial Siting Division Representative Tom Schroeder (Program Principal) gave an overview of the ISA process, and addressed comments/questions.