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Al 3/26/09

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EXHIBITS

	EXHIBIT NO.	TITLE		
	(ITEM NO.)	(TESTIMONY OF)	OFFERED	RECEIVED
	(ITEM NO.) Board Exhibit	(TESTIMONY OF) Proofs of Publication Docket No. 2-2-09-1 Docket No. 2-2-09-2 Docket No. 2-2-09-3 Docket No. 2-2-09-4 Docket No. 2-2-09-5 Docket No. 2-2-09-6 Docket No. 2-2-09-7 Docket No. 2-2-09-8 Docket No. 2-2-09-9 Docket No. 2-2-09-10 Docket No. 2-2-09-11	OFFERED 13	13
a province of the state of the	Board Exhibit	Docket No. 2-2-09-12 Docket No. 2-2-09-13 Docket No. 2-2-09-14 Postings of February 2 and	13	13
		February 4, 2009, Board meetin on Website of Secretary of Stat	•	
	Board Exhibit	Hearing Officer Order	13	13
	Exhibit A (Item 2)	Affidavit of notice (John Foster Tyra	15	15
	Exhibit 1 (Item 2)	Area map, Baileys Creek Field (Bob Wood)	20	20
	Exhibit 2 (Item 2)	Structure map, top of Smackover Baileys Creek Field (Bob Wood)	20	20

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EXHIBITS

EXHIBIT NO.	TITLE		
(ITEM NO.)	(TESTIMONY OF)	OFFERED	RECEIVED
Exhibit 3 (Item 2)	Cross section A-A', Baileys Creek Field (Bob Wood)	20	20
Exhibit 4 (Item 2)	Daily production graph, Craft-Noble 35-1 #1, May 2008 - January 2009 Baileys Creek Field (Ken Hanby)	20	20
Exhibit 4A (Item 2)	Daily production graph, Craft-Noble 35-1 #1, May 2, 2008 - January 28, 2009 Baileys Creek Field (Ken Hanby)	20	20
Exhibit 5 (Item 2)	First production test, Craft-Noble 35-1 #1, Baileys Creek Field (Ken Hanby)	20	20
 Exhibit A (Item 6)	Affidavit of notice (William T. Watson)	20	20
Exhibit B (Item 6)	1/27/08 letter to Board (M. Barnett Lawley)	21	21
Exhibit A (Item 7)	Affidavit of notice (William T. Watson)	22	22
Exhibit B (Item 7)	1/27/08 letter to Board (M. Barnett Lawley)	23	23
Exhibit A (Item 8)	Affidavit of notice (William T. Watson)	25	25

EXHIBITS

EXHIBIT NO.	TITLE		
(ITEM NO.)	(TESTIMONY OF)	OFFERED	RECEIVED
Exhibit B (Item 8)	1/16/09 letter to Black Stone Minerals Co., L.P. (William T. Watson)	, 25	25
Exhibit C (Item 8)	1/16/09 letter to Thomas D. Ingram and Wife, Frances M. Ingram (William T. Watson)	25	25
Exhibits D & E (Item 8)	Amended affidavit of testimony with attached well location plat (Scott White)		25
Exhibit 1 (Item 18)	Tabulation summary of wells in TA status, non-jurisdictional status and production status (Eric Hutchens)	28	29

STATE OIL AND GAS BOARD OF ALABAMA

Tuscaloosa, Alabama

February 2, 2009

Testimony and proceedings before a Hearing Officer in Regular Session in the Board Room of the State Oil and Gas Board Building, University of Alabama Campus, Tuscaloosa, Alabama, pursuant to adjournment, on this the 2nd day of February, 2009.

BEFORE

Mr. Marvin Rogers..... Attorney

STAFF

Dr. Berry H. (Nick) Tew, Jr	Secretary and Supervisor
Dr. David E. Bolin	Deputy Director
Mr. Jay H. Masingill	Assistant Supervisor
Mr. Kirk McQuillan	Geologist
Mr. Bob Roark	Geologist

			February 2, 2009	
1 2			APPEARANCES	
3		NAME		REPRESENTING
4 5 6 7	1.	Eric Hutchens McCalla, AL		Black Warrior Methane Corp.
7 8 9 10	2.	Tom Watson Tuscaloosa, AL		Black Warrior Methane Corp./ Robinson's Bend Operating II, LLC
11 12 13	3.	John Tyra Tuscaloosa, AL		Winn Exploration Co., Inc.
13 14 15 16	4.	Brad Workman Northport, AL		Constellation
17 18 19	5.	Ken Hanby Tuscaloosa, AL		Winn Exploration Co., Inc.
20 21	6.	Bob Wood Tuscaloosa, AL		Winn Exploration Co., Inc.
22 23 24	7.	Mark Scogin Tuscaloosa, AL		Columbia Petroleum LLC
			2	

1 2 3	(The hearing was convened at 10:06 a.m. on Monday, February 2, 2009, at Tuscaloosa, Alabama.)
4 5	MR. ROGERS: This hearing is in session. Dr. Tew, have the items for the February 2
6	and February 4, 2009, meeting been properly noticed?
7	DR. TEW: The items for the February 2 and February 4, 2009, docket have been
8	properly noticed and the docket is due to be admitted into the record.
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25	AGENDA STATE OIL AND GAS BOARD OF ALABAMA BOARD MEETING FEBRUARY 2 & 4, 2009 The State Oil and Gas Board of Alabama will hold its regular hearing at 10:00 a.m. on Monday, February 2, 2009, and Wednesday, February 4, 2009, in the Board Room of the State Oil and Gas Board, Walter B. Jones Hall, University of Alabama Campus, 420 Hackberry Lane, Tuscaloosa, Alabama, to consider the following items: 1. DOCKET NO. 6-16-08-16B Continued amended petition by BENJAMIN V. COODY, d/b/a Pete's Pumping Service, requesting the State Oil and Gas Board to enter an order force pooling, without the imposition of a risk compensation penalty, all tracts and interests in hydrocarbons produced from the Eula Jones #1
26 27 28 29 30	Well, Permit No. 1288, located on a 40-acre unit consisting of the Northeast Quarter of the Southwest Quarter of Section 2, Township 10 North, Range 3 West, Choctaw County, Alabama, in the Gilbertown Oil Field.
31 32 33 34	This Petition is in accordance with Section 9-17-13, <u>Code of Alabama</u> (1975), as amended, and Rule 400-7-201 of the <u>State Oil and Gas Board</u> of Alabama Administrative Code.
35 36 37 38 39	The public is further advised that, pursuant to this hearing, the applicable provision of the Code of Alabama (1975), and the <u>State Oil and Gas Board of Alabama Administrative Code</u> , the Board will enter such Order or Orders as in its judgment may be necessary in accordance with the evidence submitted and accepted.

2. DOCKET NO. 11-4-08-1

Continued petition by WINN EXPLORATION CO., INC., a foreign corporation authorized to do and doing business in the State of Alabama, requesting the State Oil and Gas Board of Alabama to enter an order amending Rule 1 of the Special Field Rules for the Baileys Creek Field, Monroe County, Alabama, to include the East Half of the Northeast Quarter of Section 35, Township 5 North, Range 5 East, amending Rule 3 of those Special Field Rules to allow for spacing of wells on units consisting of 160 contiguous acres and amending Rule 7 of those Special Field Rules in order to establish permanent allowables for each well in the field and approving the drilling unit of the Winn Exploration Co., Inc. Craft-Noble 35-1 No. 1 Well, Permit No. 15396, consisting of the Northeast Quarter of said Section 35 as the permanent production unit for the said Well.

3. DOCKET NO. 11-4-08-2B

Continued amended petition by SPOONER PETROLEUM COMPANY, a foreign corporation authorized to do and doing business in the State of Alabama, requesting the State Oil and Gas Board of Alabama to enter an Order amending Rule 2 of the Special Field Rules for the East Lambeth Church Field, Escambia County, Alabama, to add and define the Cogle Sand Oil Pool for said Field and to approve the permanent production unit for the Powell-Rabon 3-11 No. 1 Well, Permit No. 15711-AB.

Petitioner requests that the Cogle Sand Oil Pool in the East Lambeth Church Field be defined as that interval of the Cogle Sand productive of hydrocarbons between the interval of 6550 feet and 6570 feet TVD (6576 feet and 6598 feet MD) as indicated on the High Definition Induction Log for the Powell-Rabon 3-11 No. 1 Well, Permit No. 15711-AB, and all zones in communication therewith and all productive extensions thereof. Said pool constitutes a separate and distinct oil producing pool in said Field, separate and distinct from all other producing pools therein.

Petitioner also requests that the drilling unit for the Powell-Rabon 3-11 No. 1 Well, Permit No. 15711-AB, consisting of the East Half of the Northwest Quarter of the Southwest Quarter and the West Half of the Northeast Quarter of the Southwest Quarter of Section 3, Township 1 North, Range 8 East, Escambia County, Alabama, be approved as the permanent production unit for said well.

4. DOCKET NO. 12-9-08-9

Continued petition by COLUMBIA PETROLEUM LLC, a foreign limited liability company authorized to do and doing business in the State of Alabama, requesting the State Oil and Gas Board to enter an order approving the exceptional bottom hole location of the Nick Ross 24-11 #2 Well, Permit No. 15852, as an exception to Rule 3(b) the Special Field Rules of the Little Cedar Creek Field. Said well was drilled on a 160 acre drilling unit consisting of the Southwest Quarter of Section 24, Township 4 North, Range 12 East, Conecuh County, Alabama, at a surface location 678 feet from the North line of said 160 acre drilling unit, but said well drifted such that the bottom hole location is 653 feet from the North line of said 160 acre unit, and as such, is an exception to said Rule.

Rule 3(b) of the Special Field Rules of the Little Cedar Creek Field requires that wells be drilled at least 660 feet from every exterior boundary of the drilling unit, but the bottom hole location of the referenced well, being 653 feet from the North line of said 160 acre drilling unit, is an exception to said Rule.

5. DOCKET NO. 2-2-9-01

Petition by DENBURY ONSHORE, LLC, a foreign limited liability company, authorized to do and doing business in the State of Alabama, requesting the State Oil and Gas Board of Alabama, pursuant to Rule 400-1-4-.17(1) of the <u>State Oil and Gas Board of Alabama Administrative</u> <u>Code</u>, to enter an order approving the temporarily abandoned status and pursuant to Rule 400-4-2-.01(5) of the <u>State Oil and Gas Board of Alabama Administrative</u> <u>Alabama Administrative Code</u> to enter an order approving the extension of the Class II injection permits with the approvals applying to certain wells located in the Citronelle Field, Mobile County, Alabama, in the following areas for a period of one (1) year:

Citronelle Unit

Township 2 North, Range 3 West Sections 21, 22, 23, 24, 25, 26, 27, 28, 33, 34, 35, 36

> Township 2 North, Range 2 West Sections 17, 18, 19, 20, 29, 30, 31

> Township 1 North, Range 3 West Sections 1, 2, 3, 10, 11, 12, 13, 14

Township 1 North, Range 2 West Sections 5, 6, 7, 8, 9, 16, 17, 18

Southeast Citronelle Unit Township 1 North, Range 2 West Sections 4, 5, 8, 9, 10

Township 2 North, Range 2 West Sections 32 and 33

East Citronelle Unit Township 1 North, Range 2 West Section 6

Township 2 North, Range 2 West Sections 29, 31, 32

6. DOCKET NO. 2-2-09-02

Petition by BLACK WARRIOR METHANE CORP., an Alabama corporation, requesting the State Oil and Gas Board to enter an order force pooling, without the imposition of a risk compensation penalty, all tracts and interests in hydrocarbons produced in a well to be drilled on a 40-acre unit consisting of the Northwest Quarter of the Northeast Quarter of Section 17, Township 20 South, Range 8 West, Tuscaloosa County, Alabama, in the Brookwood Coal Degasification Field.

This Petition is in accordance with Section 9-17-13, <u>Code of Alabama</u> (1975), as amended, and Rule 400-7-2-.01 of the <u>State Oil and Gas Board of Alabama Administrative Code</u>.

7. DOCKET NO. 2-2-09-03

Petition by BLACK WARRIOR METHANE CORP., an Alabama corporation, requesting the State Oil and Gas Board to enter an order force pooling, without the imposition of a risk compensation penalty, all tracts and interests in hydrocarbons produced in a well to be drilled on a 40-acre unit consisting of the Southeast Quarter of the Northeast Quarter of Section 17, Township 20 South, Range 8 West, Tuscaloosa County, Alabama, in the Brookwood Coal Degasification Field.

This Petition is in accordance with Section 9-17-13, <u>Code of Alabama</u> (1975), as amended, and Rule 400-7-2-.01 of the <u>State Oil and Gas Board of Alabama Administrative Code.</u>

8. DOCKET NO. 2-2-09-04

Petition by ROBINSON'S BEND OPERATING II, LLC, a foreign corporation, authorized to do and doing business in the State of Alabama, requesting the State Oil and Gas Board to enter an order reforming the unit for the Ingram 36-13-705 Well, Permit No. 14987-C, from a 40-acre unit consisting of the Southwest Quarter of the Southwest Quarter of Section 36, Township 21 South, Range 11 West, Tuscaloosa County, Alabama, in the Robinson's Bend Coal Degasification Field to an 80-acre unit consisting of the South Half of the Southwest Quarter of said Section 36.

The Ingram 36-13-705 was permitted and drilled on the above-described 80-acre unit consisting of the South Half of the Southwest Quarter of said Section 36. Upon the request of Petitioner, the Board issued Order No. 2008-157 on October 2, 2008, reforming the 80-acre unit for said well to the existing 40-acre unit.

9. DOCKET NO. 2-2-09-05

Petition by EXXON MOBIL CORPORATION, acting for the operator, Mobil Oil Exploration & Producing Southeast Inc., a foreign corporation authorized to do and doing business in the State of Alabama, requesting the State Oil and Gas Board to enter an order extending the shut-in status and temporarily abandoned status of the following offshore wells located in Baldwin and Mobile Counties, Alabama, in the Lower Mobile Bay-Mary Ann Field, in accordance with Rule 400-2-4-.14 (1) and (2) of the <u>State Oil</u> and Gas Board of Alabama Administrative Code:

<u>PERMIT NO.</u>	WELL NAME	<u>STATUS</u>
3135-OS-6-B	State Lease 349 #2	Shut-in
2543-OS-3-B	State Lease 347 #1	Temporarily abandoned
3614-OS-14	State Lease 347 #2	Temporarily abandoned

Petitioner requests that the Board grant a one year extension of the shut-in status and temporarily abandoned status of the above referenced wells because said wells have future utility and should not be plugged.

	February 2, 2009
$1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20 \\ 21 \\ 23 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 29 \\ 30 \\ 31 \\ 32 \\ 33 \\ 4 \\ 35 \\ 36 \\ 37 \\ 38 \\ 9 \\ 40 \\ 41 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10$	Petitioner plans to plug and abandon the following wells in 2009, and therefore requests an extension of the shut-in and temporarily abandoned status of the following wells until the wells are plugged and abandoned: <u>PERMITNO</u> <u>VELLNAME</u> <u>STATUS</u> <u>10557-08-59-B1</u> <u>Alabama State Lease 350 Shut-in.</u> <u>(Tract 95)Well #5 S/T#1</u> <u>117-08-5</u> <u>State Lease 350 #1</u> <u>Emporarily abandoned.</u> <u>10557-08-59-B1</u> <u>State Lease 350 #1</u> <u>Emporarily abandoned.</u> <u>107-08-53</u> <u>State Lease 350 #1</u> <u>Emporarily abandoned.</u> <u>107-08-53</u> <u>State Lease 350 #1</u> <u>Emporarily abandoned.</u> <u>107-08-53</u> <u>State Coase 350 #1</u> <u>Emporarily abandoned.</u> <u>107-08-545</u> <u>State County, Alabama, in the Northwest Oil of Gas Board to enter an order extending the shut-in status of the following offshore wells in Mobile County, Alabama, in the Northwest Oil and Gas Board to enter an order extending the shut-in status of the following offshore wells in Mobile Lease 336 #3 <u>10121-08-53</u> <u>State Lease 336 #3 <u>1121-08-545</u> <u>State Cause said wells have future utility and should not be plugged. <u>1121-08-545</u> <u>State Lease 336 #3 <u>1090-08-65-B</u> <u>State Lease 336 #3 <u>1090-08-65-B</u> <u>State Lease 36 #3 <u>1000-08-61-B</u> <u>State Lease 36 #3 <u>1010-08-20-09-01 <u>10100-08-61-B</u> <u>State Lease 36 #3 <u>10100-0</u></u></u></u></u></u></u></u></u></u>

12. DOCKET NO. 2-2-09-08

Petition by EXXON MOBIL CORPORATION, acting for the operator, Mobil Oil Exploration & Producing Southeast Inc., a foreign corporation, authorized to do and doing business in the State of Alabama, requesting the State Oil and Gas Board to enter an order extending the temporarily abandoned status for the following offshore well in Mobile County, Alabama, in the Aloe Bay Field, in accordance with Rule 400-2-4-.14(1) of the <u>State Oil and Gas Board of Alabama Administrative Code:</u>

<u>PERMIT NO.</u>	WELL NAME
12604-OS-90-B	S/L 701 #2

Petitioner requests that the Board grant a one year extension of the temporarily abandoned status of the referenced well because it has future utility and should not be plugged.

13. DOCKET NO. 2-2-09-09

Petition by EXXON MOBIL CORPORATION, a foreign corporation authorized to do and doing business in the State of Alabama, requesting the State Oil and Gas Board to enter an order extending the temporarily abandoned status for the following offshore well located in Baldwin County, Alabama, in the North Central Gulf Field-Mobile Area, in accordance with Rule 400-2-4-.14 (1) of the <u>State Oil and Gas Board of Alabama</u> Administrative Code:

PERMIT NO.	WELL NAME
9985-OS-51-B	State Lease 539 #1 Well

Petitioner requests that the Board grant a one year extension of the temporarily abandoned status of the referenced well. This well is an integral part of a production platform and has been plugged to the extent possible making permanent plugging and abandonment impractical at this time, and, as such this well has future utility.

14. DOCKET NO. 2-2-09-10

Petition by EXXON MOBIL CORPORATION, a foreign corporation authorized to do and doing business in the State of Alabama, requesting the State Oil and Gas Board to enter an order extending the temporarily abandoned status for the following offshore well located in Mobile County, Alabama, in the South Pelican Island Field, in accordance with Rule 400-2-4-.14 (1) of the <u>State Oil and Gas Board of Alabama Administrative Code</u>:

	February 2, 2009
$1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20 \\ 21 \\ 22 \\ 23 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 29 \\ 30 \\ 31 \\ 32 \\ 33 \\ 34 \\ 35 \\ 36 \\ 37 \\ 38 \\ 39 \\ 40 \\ 41 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10$	PERMIT NO. WELL NAME 11293-OS-68-B State Lease 536 #4 Well Petitioner requests the Board to grant a one year extension of the temporarily abandoned status because said well has future utility and should not be plugged. 15. DOCKET NO. 2-2-09-11 Petition by SPINDLETOP OIL & GAS CO., a foreign corporation authorized to do and doing business in the State of Alabama, requesting the State Oil and Gas Board to enter an order extending the temporarily abandoned status of the Perkins-Young 33-10 #1 Well, Permit No. 4204, located in Lamar County, Alabama, in the North Fairview Oil Field, in accordance with Rule 400-1-417(1) of the State Oil and Gas Board of Alabama Administrative Code. Said well has previously been granted temporarily abandoned status of the referenced well because said well has future utility and should not be plugged. 16. DOCKET NO. 2-2-09-12 Petitioner requests that the Board grant a one year extension of the temporarily abandoned status of the referenced well because said well has future utility and should not be plugged. 16. DOCKET NO. 2-2-09-12 Petition by SPINDLETOP OIL & GAS CO., a foreign corporation authorized to do and doing business in the State of Alabama, requesting the State Oil and Gas Board to enter an order extending the temporarily abandoned status of the referenced well because said well has future utility ad should not be plugged. 17. DOCKET NO. 2-2-09-12 Petitioner requests that the Board grant a one year extension of the temporarily abandoned status of the referenced well because said well has future utility ad should not be pluged. 17. DOCKET NO. 2-2-09-13 Petitioner requests that the Board gr

	February 2, 2009
$ \begin{array}{c} 1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\19\\20\\21\\22\\23\\24\\25\\26\\27\\28\\29\\30\\31\\32\\33\\4\\35\\36\\37\\38\\39\\40\\41\end{array} $	South Fairview Carter Oil Unit in the Fairview Oil Field, in accordance with Rule 400-1-417(1) of the <u>State Oil and Gas Board of Alabama</u> <u>Administrative Code</u> . Said well has previously been granted temporarily abandoned status and said status has expired. Petitioner requests that the Board grant a one year extension of the temporarily abandoned status of the referenced well because said well has future utility and should not be plugged. 18 . DOCKET NO. 2-:09-14 Petition by BLACK WARRIOR METHANE CORP., an Alabama corporation, requesting the State Oil and Gas Board, pursuant to Rule 400-3- 417(1) of the <u>State Oil and Gas Board of Alabama Administrative Code</u> , to enter an order extending the temporarily abandoned status for certain wells located in Tuscaloosa County, Alabama, in the Brookwood Coal Degasification Field, in the following areas, for a period of one (1) year: <u>Township 19 South, Range 7 West, Tuscaloosa County</u> Sections 20, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35 and 36 <u>Township 19 South, Range 6 West, Tuscaloosa County</u> Sections 15, 21, 23, 25, 26, 27, 28, 32, 33, 34, and 36 <u>Township 20 South, Range 7 West, Tuscaloosa County</u> Sections 1, 3, 4, 7, 9, 10, 11, 12, 13, 15, 16, 17, 18, 19, 21, 22, 23, 26, 27, 28, 29 and 33 <u>Township 20 South, Range 8 West, Tuscaloosa County</u> Sections 1, 2, 3, 4, 5, 10, 12, 13, 14, 15, 16, 23, 24 and 25 Petitioner requests that the Board grant a one year extension of the temporarily abandoned status of the wells in the aforementioned Sections because said wells have future utility and should not be plugged. 19. DOCKET NO. 4-25-06-34 Continued MOTION BY THE STATE OIL AND GAS BOARD OF ALABAMA requesting Operator, Lower 15 Oil Corporation to show cause why the following abandoned wells located in the Gilbertown Field,

ordered plugged and the <u>State Oil and Gas</u> Plugging and Abando tank battery sites resto <u>Oil and Gas Board</u> Restoration of Locati No. 1071, which is do well was plugged and site has not been resto <u>Oil and Gas Board</u> Restoration of Locati show cause why site Class II injection fac compliance with Rul <u>Alabama Administrati</u>	labama, and described herei abandoned in accordance with <u>s Board of Alabama Administ</u> onment of Wells and the with ored in accordance with Rule <u>d of Alabama Administrat</u> on. Additionally, the Frank (escribed hereinbelow under F d abandoned on August 21, ored in accordance with Rule <u>d of Alabama Administrat</u> on. Further, the Board is rec es, such as well sites, produc- ility sites should not be orde le 400-1-410 of the <u>State</u> ive Code relating to Site Mair	ith Rule 400-1-414 of <u>trative Code</u> relating to ell sites and associated 400-1-416 of the <u>State</u> <u>tive Code</u> relating to Gibson #1 Well, Permit Plugged and Abandoned 1997, however the well 400-1-416 of the <u>State</u> <u>tive Code</u> relating to questing the operator to ction facility sites, and ered to be brought into <u>Oil and Gas Board of</u> menance.
East Gilbertown Eutav	w Unit Wells & Tank Batterie	<u>25</u>
<u>Permit No</u> . (Tank Battery No.)	Well Name (Tank Battery)	Location
1280 1293 (1293 TB) 1338 10416 (1343 TB)	Mattie Clark #1 C. F. Stewart Heirs #1 (C. F. Stewart Heirs #1) Mattie Clark #3 Mattie E. Clark #1-6 (Abston Jones 1-6)	S1, T10N, R3W S1, T10N, R3W S1, T10N, R3W S1, T10N, R3W S1, T10N, R3W S1, T10N, R3W
Other Well		
Permit No. 1431 Joseph	Well Name W. Hutchinson, Jr. et al #1	<u>Location</u> S7, T10N, R3W
Plugged and Abandon	ned well (well site not restored	<u>1)</u>
<u>Permit No.</u> 1071	Well Name Frank Gibson #1	Location S1, T10N, R3W

 $\begin{array}{c}1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\12\\13\\14\\15\\16\\17\\18\\19\\20\\21\\22\\32\\4\\25\\26\\27\\28\\29\\30\\31\\32\\33\\4\\35\\36\\37\\38\end{array}$

Hearings of the State Oil and Gas Board are public hearings, and members 1 2 of the public are invited to attend and present their position concerning 3 petitions. Requests to continue or oppose a petition should be received by 4 the Board at least two (2) days prior to the hearing. The public should be 5 aware that a petition may be set for hearing on the first day or second day 6 of the hearing or may be continued to another hearing at a later date. We suggest, therefore, that prior to the hearing, interested parties contact the 7 8 Board to determine the status of a particular petition. For additional information, you may contact the State Oil and Gas Board, P. O Box 9 869999, Tuscaloosa, Alabama 35486-6999, Telephone Number 205/349-10 2852, Fax Number 205/349-2861, or by email at petitions@ogb.state.al.us. 11 12 13 14 MR. ROGERS: The Hearings Reporter has received and compiled the proofs of publication for the items appearing on the docket for the first time. These proofs of publication 15 for the items on the February 2 and February 4, 2009, docket are admitted into the record. 16 17 (Whereupon, the proofs of publication were received in evidence) 18 MR. ROGERS: Furthermore, copies of the information posted on the Website of the Secretary of State announcing these two meetings of the State Oil and Gas Board on February 2 19 and February 4, 2009, are also admitted into the record. 20 (Whereupon, posting of meetings on Secretary of State 21 Website was received in evidence) 22 MR. ROGERS: I have an Order of the State Oil and Gas Board appointing me as 23 Hearing Officer to conduct this hearing on behalf of the Board. The Order will be made a part of 24 25 the record at this time. (Whereupon, the Order was received in evidence) 26 27 MR. ROGERS: The procedure for this meeting is as follows. The Hearing Officer and the staff will hear the uncontested items on the docket today and certain other items. The State 28 Oil and Gas Board will hear the recommendations of the Hearing Officer, contested items and 29 certain other items beginning at 10:00 a.m. on Wednesday, February 4, 2009, at the office of the 30 State Oil and Gas Board in Tuscaloosa, Alabama. The next hearing of the Oil and Gas Board 31 will be on March 26 and that hearing will be at the St. Clair County Courthouse in Pell City, 32

Item 2 February 2, 2009

Alabama, just for your information and your planning. I will recommend that the following 1 petitions be continued: Item 1, Docket No. 6-16-08-16B, petition by Benjamin V. Coody dba 2 Pete's Pumping Service and Item 19, Docket No. 4-25-06-34, a Motion by the State Oil and Gas 3 Board. Item 3, Docket No. 11-4-08-2C, is a petition by Spooner Petroleum Company. I will 4 5 recommend that petition be continued with the stipulation that the temporary allowable be continued until the next regularly scheduled meeting of the Board. Item 4, Docket No. 12-9-08-6 9, is a petition by Columbia Petroleum LLC. I will recommend to the Board that that petition be 7 dismissed without prejudice. The following petitions and items are set for the Board at the 8 hearing on Wednesday: Item 5, Docket No. 2-2-09-01, petition by Denbury Onshore LLC; Item 9 9, Docket No. 2-2-09-05, petition by Exxon Mobil Corporation; Item 10, Docket No. 2-2-09-06, 10 petition by Exxon; Item 11, Docket No. 2-2-09-07, petition by Exxon; Item 12, Docket No. 2-2-11 09-08, petition by Exxon; Item 13, Docket No. 2-2-09-09, petition by Exxon; Item 14, Docket 12 No. 2-2-09-10, petition by Exxon; Item 15, Docket No. 2-2-09-11, petition by Spindletop Oil and 13 Gas Company; Item 16, Docket No. 2-2-09-12, petition by Spindletop, and Item 17, Docket No. 14 2-2-09-13, petition by Spindletop. Any corrections or comments on these recommendations? 15 The first item to be heard today is Item 2, Docket No. 11-4-08-1A, petition by Winn Exploration 16 17 Company, Inc. MR. TYRA: Mr. Rogers, I'm John Tyra here on behalf of Winn Exploration Company. 18 19 I have two witnesses to be sworn in, please. 20 MR. ROGERS: Will you gentlemen state your names and addresses? MR. WOOD: Robert Wood, Tuscaloosa, Alabama. 21 22 MR. HANBY: Ken Hanby, Tuscaloosa, Alabama. (Witnesses were sworn by Mr. Rogers) 23 MR.TYRA: Mr. Rogers, this is a petition by Winn Exploration Company to amend the 24 Special Field Rules for the Baileys Creek Field in Monroe County, Alabama. We are asking that 25 Rule 1 be amended to extend the field limits to include the East Half of the Northeast Quarter of 26 Section 35, Township 5 North, Range 5 East, that Rule 3 be amended to allow spacing of wells 27

28 on units consisting of 160 contiguous acres and that Rule 7 be amended to establish permanent

	Item 2
	February 2, 2009
	MR. TYRA: Thank you.
	<u>ROBERT WOOD</u> Appearing as a witness on behalf of Petitioner, Winn Exploration Company, Inc.,
testifi	ed as follows:
	DIRECT EXAMINATION
Quest	ions by Mr. Tyra:
	Mr. Wood, I'm going to start with you. First of all, you have a history with the Baileys
	Creek Field, do you not?
A.	I do.
	You also have been assisting Winn Exploration with this current endeavor and the current
	petition and allegations that are contained therein?
A.	I have.
Q.	You have read those allegations and you have read that petition and are familiar with it?
A.	Yes I have.
Q.	You have prepared exhibits in support of that. Is that correct?
A.	I did.
Q.	Turn to your first exhibit and give us a brief history of the Baileys Creek area and tell us
	what this exhibit shows.
A.	The original field limits for the Baileys Creek Field was established in April of 1994 with
	the discovery of the Callon Petroleum IP Scott Paper Company well. The original unit
	for that well and the corresponding field limits consisted of the West Half of the
	Northeast Quarter and the East Half of the Northwest Quarter of Section 35, Township 5
	North, Range 5 East. That well was the discovery well. It was drilled in late 1993. The
	field was established by Docket No. 4-13-945 in 1994. The well produced until 1997. It
	was plugged in April 1997. Subsequently, this past year Winn Exploration evaluated the
	seismic information and drilled an additional well on this structure. That is the well
	highlighted in red. That would be the Winn Exploration-Craft Noble 35-1 No. 1 Well. It
	was tested in March of 2008 in the Smackover, the same pool as the Baileys Creek Field
	Quest Q. A. Q. A. Q. A. Q. A. Q. A. Q.

allowables. We are also asking that the drilling unit for the Craft-Noble 35-1 No. 1 Well, Permit 1 No. 15396, be approved as a production unit consisting of the Northeast Quarter of said Section 2 3 35. I have previously filed an affidavit of notice that I would ask be made a part of the record at 4 this point. MR. ROGERS: That affidavit is admitted. 5 (Whereupon, the affidavit was received in evidence) 6 MR. ROGERS: Would you state who these people are and what area they have 7 8 ownership in? 9 MR. TYRA: Which people? MR. ROGERS: The people that you notified in the affidavit of notice. 10 MR. TYRA: These are all the owners under the Craft-Noble No. 1 well known to the 11 petitioner which are all the owners in the well. There are several of them as you can see. An 12 early title severance into the Botelar heirs and the Belcher heirs has resulted in several, several 13 owners. Actually, there are two groups of owners, one is the ATIC group which are the timber 14 companies down in South Alabama that do a lot together and the other group is the Botelar-15 Belcher heirs. There are only two groups of owners although there are quite a few. 16 MR. ROGERS: Are these the owners in the proposed 160-acre production unit? 17 MR. TYRA: They are in the production unit. They are also the owners of the adjoining 18 19 unit or the original unit that was drilled early on. MR. ROGERS: So, it is the entire area that is shown on the map in red? 20 MR TYRA: That's correct. It is the Callon owners as well as the current owners. 21 22 MR. ROGERS: I thought that was right. Thank you. MR. TYRA: Mr. Wood has testified before this Board a number of times as a petroleum 23 geologist. I would ask that he be recognized now as an expert petroleum geologist, please. 24 25 MR. ROGERS: He is so recognized. MR. TYRA: Mr. Hanby, at the same time, has testified several times as a petroleum 26 27 engineer. 28 MR. ROGERS: Mr. Hanby is also recognized as an expert.

Item 2

as it was established. Today we are asking to amend the Special Field Rules to include the East Half of the Northeast Quarter of Section 35. The current well that is producing

consists of a regular northeast quarter 160-acre drilling and production unit.

Q. Turn to your Exhibit No. 2.

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A. Exhibit No. 2 is a structure map based on top of the Smackover formation. The datum constructing the map includes the subsea true vertical depth in the three holes as shown highlighted in yellow. The new well encountered the Smackover at 13,246 feet and it logged pay in that interval. Today we are proposing to amend the Special Field Rules to include all of the area shown highlighted in red and yellow. Once again, the existing unit for the current producing well is shown highlighted in the light red color consisting of the Northeast Quarter of Section 35.

12 Q. What does your Exhibit 3 show?

A. As far as Exhibit No. 2, based on the log information which we will discuss in subsequent
exhibits, we are showing that the productive extension of the reservoir as it was depicted
and found with the new information from the second well on the structure, the 35-1 well,
is occurring at -13,301 feet true vertical depth.

17 Q. That is shown with the dotted green lines. Is that correct?

18 A. That is correct. The ownership in the north half or all of this area in the proposed new
19 field limit is common, meaning that the royalty interest owners are common in both units.
20 The interest is different in the original unit and the subsequent unit but the ownership is
21 common in this proposed amended field.

22 Q. Exhibit 3.

A. Exhibit No. 3 is cross section A-A' extending from A to the west to A' to the east. It
extends to the left of the original discovery well which is the Callon Petroleum IP Scott
Paper Company 35-7 No. 1 Well. The datum for this cross section is the top of the
Smackover. This is a stratigraphic cross section highlighted in light blue and posted with
the subsea true vertical depth positions of the top of the Smackover. As you can see the
thickness is slightly thicker than in the second well. Based on log analysis and

		Item 2
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1		highlighted in green we have the probable present day oil-water contact that is occurring
2		at a measured depth of 13,584 feet or 13,301 feet true vertical depth in the second
3		subjected well. It is the same pool. It is the correlation therewith and this is a productive
4		extension of the original field. The Special Field Rules should be amended to include
5		this new well.
6		KEN HANBY
7		Appearing as a witness on behalf of Petitioner, Winn Exploration Company, Inc.,
8	testifi	ed as follows:
9		DIRECT EXAMINATION
10	Quest	ions by Mr. Tyra:
11	Q.	That brings us to Exhibit 4, Mr. Hanby, which you prepared. Is that correct?
12	A.	That's correct.
13	Q.	After the date that you prepared this have you received additional and subsequent
14		production data?
15	A.	Yes sir.
16	Q.	Have you done a supplemental Exhibit 4 that includes that?
17	A.	Yes sir. I did an updated Exhibit No. 4 to call it Exhibit 4A which shows production
18		through January 28th.
19	Q.	Okay.
20		MR. TYRA: Mr. Rogers, we have that supplemental information on this Exhibit 4A that
21	we would submit at this time.	
22		MR. ROGERS: All right.
23	Q.	Mr. Hanby, let's work from Exhibit 4A. Explain what this shows, please.
24	A.	This is a graph showing the production since the well initially went on production on
25		May 2, 2008. The oil production in barrels of oil per day is shown in green. Gas
26		production in Mcf of gas per day is shown in red. Water is shown in blue in barrels of
27		water per day. The well initially was completed flowing. In late September a pump was
28		installed to assist in the production. You will notice a jump in the oil production just

Item 2

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February 2, 2009

1	before October 1 st reflecting the installation of that pump. From then until the end of
2	December or early start of January the well production had decreased very rapidly or had
3	decreased down to what is shown. It was decided to perform an acid job. On January
4	13 th the well was acidized and came back on production flowing. The well is currently
5	still flowing with a flowing tubing pressure of 600 psi. With the supplemental exhibit,
6	Exhibit 4A, you can see that the oil production rate has been back up over 100 barrels of
7	oil per day or up to 200 barrels on a few days.
8	Q. We also have filed an OGB-9. You filed that Mr. Hanby?
9	A. Yes sir. Exhibit 5 is a copy of the original OGB-9 submitted on the well in March 2008
10	showing that the initial production was 233 barrels of oil per day, 164 Mcf of gas with a
11	flowing tubing pressure of 619 psi.
12	ROBERT WOOD
13	DIRECT EXAMINATION
14	Q. Mr. Wood, let's go back to Exhibit 2. Do you have some additional data that you would
15	like to share with the staff?
16	A. Yes. I prepared the original exhibits when the Baileys Creek Field was established. I
17	failed to mention that this map is based on the 3-D seismic survey. I used the additional
18	velocity information that was obtained from the drilling of the second subsequent well,
19	the Craft Noble 35-11. Using that velocity information I adjusted the structural
20	configuration. It is based on the same 3-D seismic survey as the original discovery well
21	and has been amended and updated with new information from the well including the
22	velocity information. I just wanted to point that out if the Board was reviewing the
23	differences between the two maps that I submitted on this well between 1994 and 2009.
24	MR. TYRA: Thank you, Mr. Wood. In your opinion would the granting of this petition
25	prevent waste and protect coequal and correlative rights?
26	MR. WOOD: Yes it will.
27	MR. TYRA: Mr. Hanby, I ask you the same question. In your opinion would the
28	granting of this petition prevent waste and protect coequal and correlative rights?

	Item 6
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1	MR. HANBY: Yes sir.
2	MR. TYRA: I would ask that the exhibits to the testimony of Mr. Wood and Mr. Hanby
3	be admitted to the record, please.
4	MR. ROGERS: The exhibits are admitted.
5	(Whereupon, the exhibits were received in evidence)
6	MR. TYRA: I would tender the witnesses to the staff for any questions they may have.
7	MR. ROGERS: Any questions from the staff? Mr. Tyra, the area that you said was
8	noticed was not just the red area. It is actually the whole field which is in red and yellow. That
9	is the area where people have gotten notice?
10	MR. TYRA: That's correct, the entire field.
11	MR. ROGERS: Mr. Wood, you stated that it is actually common ownership. Everybody
12	does not have the identical interest but the same owners have the interest throughout the field.
13	MR. WOOD: That is correct, Mr. Rogers.
14	MR. ROGERS: Any other questions? The staff will review the evidence and make a
15	recommendation to the Board.
16	MR. TYRA: Thank you.
17	MR. ROGERS: The next item is Item 6, Docket No. 2-2-09-02, petition by Black
18	Warrior Methane Corporation.
19	MR. WATSON: I have one witness, Mr. Rogers, and would ask that he be sworn in,
20	please.
21	MR. ROGERS: Will you state your name and address, please?
22	MR. HUTCHENS: Eric Hutchens, McCalla, Alabama.
23	(Witness was sworn by Mr. Rogers)
24	MR. WATSON: Mr. Rogers, I have prefiled an affidavit of notice in this matter and
25	would ask that it be admitted into the record, please.
26	MR. ROGERS: The affidavit of notice is admitted.
27	(Whereupon, the affidavit was received in evidence)

Item 6

February 2, 2009

1	MR. WATSON: This is a request by Black Warrior Methane Corporation asking the		
2	Board to force pool, without imposition of the risk compensation fee, all tracts and interests in		
3	the proposed Westervelt 17-2-571 Well to be drilled on a 40-acre drilling unit consisting of the		
4	Northwest Quarter of the Northeast Quarter of Section 17, Township 20 South, Range 8 West,		
5	Tuscaloosa County, Alabama, in the Brookwood Coal Degasification Field.		
6	ERIC HUTCHENS		
7	Appearing as a witness on behalf of Petitioner, Black Warrior Methane Corporation,		
8	testified as follows:		
9	DIRECT EXAMINATION		
10	Questions by Mr. Watson:		
11	Q. Mr. Hutchens, are you familiar with this proposed well?		
12	A. Yes I am.		
13	Q. Does Black Warrior Methane own or control 100 percent of the interest in this proposed		
14	40-acre unit? We do not own all of that, do we?		
15	A. No.		
16	Q. In fact, the State of Alabama owns or claims 5.8 net mineral acres or approximately 14.5		
17	percent of the unit. Is that correct?		
18	A. That's correct.		
19	Q. Is it true that Black Warrior Methane owns or controls the other 34.2 acres in that 40-acre		
20	unit?		
21	A. Yes, that is correct.		
22	Q. Is Black Warrior Methane prepared to drill a well on this 40-acre unit in the field if the		
23	Board force pools the outstanding State interest?		
24	A. Yes we are.		
25	MR. WATSON: Mr. Rogers, you have a letter to Dr. Tew from Commissioner Lawley		
26	regarding this matter. I would ask that that letter be made a part of the record.		
27	MR. ROGERS: The letter is admitted.		
28	(Whereupon, the letter was received in evidence)		
	21		

Item 6 Item 7 February 2, 2009 1 Q. Mr. Hutchens, would the granting of this petition force pooling the State's interest, 2 without the imposition of the risk compensation fee, prevent waste and protect correlative 3 rights? 4 A. Yes. 5 Q. You have filed a permit application in advance of this hearing for the drilling of this well? 6 7 Yes I have. Α. 8 MR. WATSON: I tender the witness to the staff for any questions you have on this item. 9 MR. ROGERS: I'm not sure we admitted it, Mr. Watson, but we have your affidavit of 10 notice and that is admitted. 11 MR. WATSON: Yes, I asked for that up front. 12 MR. ROGERS: We have also admitted the letter from Commissioner Lawley. Are there 13 other questions? We are trying to get up-to-date on these orders, Mr. Watson, if you could be 14 sure that the proposed order states the interest and that the State of Alabama is the party being 15 force pooled, we would like to have that in. Anything else, Mr. Watson? 16 MR. WATSON: That's all we have on this item. 17 MR. ROGERS: The staff will review the evidence and make a recommendation to the 18 Board. The next item is Item 7, Docket No. 2-2-09-03, petition by Black Warrior Methane 19 Corporation. 20 MR. WATSON: Please admit the prefiled affidavit of notice in this item. 21 MR. ROGERS: The affidavit is admitted. 22 (Whereupon, the affidavit was received in evidence) 23 MR. WATSON: This is a request by Black Warrior Methane Corporation asking the 24 Board to force pool, without the imposition of the risk compensation fee, all tracts and interests 25 in the proposed Westervelt 17-8-572 well to be drilled on a 40-acre drilling unit consisting of the 26 Southeast Quarter of the Northeast Quarter of Section 17, Township 20 South, Range 8 West, 27 Tuscaloosa County, in the Brookwood Coal Degasification Field.

February 2, 2009 1 ERIC HUTCHENS 2 Appearing as a witness on behalf of Petitioner, Black Warrior Methane Corporation, 3 testified as follows: 4 DIRECT EXAMINATION 5 Questions by Mr. Watson: 6 Q. Mr. Hutchens, there is an outstanding interest owned by the State in this 40-acre unit of 7 2.2 net mineral acres or 5.5 percent of the unit. Is that correct? 8 That is correct. A. 9 Q. Does Black Warrior Methane own or control the other 37.8 acres in this proposed 40-acre 10 unit? 11 A. Yes we do. 12 Q. Have you prefiled an application to drill a well on this unit, namely the Westervelt 17-8-13 572 Well? 14 A. Yes we have. 15 If the Board sees fit to grant this petition, is your company ready and willing to proceed Q. 16 with the drilling of this well? 17 A. Yes. 18 Q. Would the granting of this petition, Mr. Hutchens, prevent waste and protect correlative 19 rights? 20 Yes. A. 21 MR. WATSON: Mr. Rogers, we also have from Commissioner Lawley a letter in 22 support of or not in opposition of this petition addressed to Dr. Tew. I would ask that that letter 23 be made a part of the record. 24 MR. ROGERS: We have a letter from Commissioner Lawley and the letter is admitted. 25 (Whereupon, the letter was received in evidence) MR. WATSON: I tender the witness for any questions you have on this item. 26 27 MR. ROGERS: Any questions from the staff? We have no questions. Again, we would 28 like to get that draft order out as soon as we can.

Item 7

Item 8

February 2, 2009

1	MR. WATSON: It's already prefiled, both of those.
2	MR. ROGERS: We will review it and maybe get it signed Wednesday. We appreciate
3	that, Mr. Watson. We will review the evidence and make a recommendation to the Board.
4	MR. WATSON: Thank you.
5	MR. ROGERS: The next item is Item 8, Docket No. 2-2-09-04A, petition by Robinson's
6	Bend Operating II, LLC.
7	MR. WATSON: Will you swear in Mr. Workman in case we need to ask him a question,
8	Mr. Rogers?
9	MR. ROGERS: Will you state your name and address for the record, please?
10	MR. WORKMAN: Brad Workman, Northport, Alabama.
11	(Witness was sworn by Mr. Rogers)
12	MR. WATSON: Mr. Rogers, this is a request by Robinson's Bend Operating II, LLC
13	asking the Board to reform a 40-acre unit for the Ingram 36-13-705 Well consisting of the
14	Southwest Quarter of the Southwest Quarter of Section 36, Township 21 South, Range 11 West,
15	Tuscaloosa County, in the Robinson's Bend Coal Degasification Field to an 80-acre unit
16	consisting of the South Half of the Southwest Quarter of said Section 36.
17	BRAD WORKMAN
18	Appearing as a witness on behalf of Petitioner, Robinson's Bend Operating II, LLC,
19	testified as follows:
20	DIRECT EXAMINATION
21	Questions by Mr. Watson:
22	Q. Mr. Workman, you are familiar with this petition where we are asking the Board to
23	reform a 40 back to an 80. Historically, we had originally permitted the Ingram 36-13-
24	705 Well on an 80-acre unit. That was done in December of 2006. We then came back
25	to the Board and asked the Board to reform that 80-acre unit to a 40-acre unit. That was
26	done in October 2008. Now we are back here today asking the Board to go from the 40
27	back to the original 80. Is the reason for that because Robinson's Bend Operating II is
28	not in a position now to drill a second well on this unit?

Item 8 February 2, 2009 1 A. That is correct. 2 The economics have changed since the reformation of this unit. The company's plans for Q. 3 additional drilling in the field necessitates us coming back for the original unit. Is that 4 correct? 5 A. Yes. 6 MR. WATSON: Mr. Rogers, I have prefiled an amended affidavit of testimony of Scott 7 White in support of reforming this 40 back to the original 80-acre unit with the understanding 8 that there is one permitted well that needs to be on the plat. We will get that filed as soon as 9 possible. Also, I would point out that we have filed letters from the two owners in the 80-acre unit, Black Stone Mineral Company LP and Thomas and Frances Ingram. 10 11 Q. You are familiar with those letters whereby we requested those owners in this 80-acre 12 unit to consent to the going back to the 80-acre unit? 13 A. I am. Both those parties as they agreed to reform have agreed to go back to the 80-acre unit? 14 0. 15 A. They have. 16 MR. WATSON: Those letters have been prefiled. I would ask that you incorporate those 17 into the record, Mr. Rogers. 18 MR. ROGERS: Those letters from Black Stone and the Ingram's are admitted. 19 (Whereupon, the letters were received in evidence) 20 MR. WATSON: Also, admit the amended affidavit of testimony of Scott White. 21 MR. ROGERS: The amended affidavit is admitted and also the affidavit of notice. 22 (Whereupon, the affidavits were received in evidence) 23 Q. Mr. Workman, by reforming this 40 back to an 80-acre unit will we then be in a position 24 to continue orderly developing the coalbed methane resources in Robinson's Bend and will we protect correlative rights and avoid waste? 25 26 A. Yes. MR. WATSON: I tender Mr. Workman to the staff for any questions you have on this 27 28 item.

Item 18

February 2, 2009

1	MR. ROGERS: Any questions from the staff? We will review the evidence and make a		
2	recommendation to the Board. The last item is Item 18, Docket No. 2-2-09-14, petition by Black		
3	Warrior Methane Corporation.		
4	MR. WATSON: Mr. Rogers, may I remind Mr. Hutchens that he is still under oath?		
5	MR. ROGERS: Mr. Hutchens, you are still under oath.		
6	MR. WATSON: This is a petition by Black Warrior Methane asking the Board to extend		
7	the temporary abandonment status of wells in the Brookwood Coal Degasification Field. The		
8	Board in Order 2007-164 granted a temporary abandonment status for wells. We are here this		
9	morning to give you an update report on the number of wells in the Brookwood Coal		
10	Degasification Field for which we need an extended TA status and also to give you testimony		
11	about the work that has been done for the plugging of additional wells in the field that were on		
12	your list at the last hearing. Are you familiar with this petition and have you prepared an exhibit		
13	in support of bringing the Board up-to-date on these wells, Mr. Hutchens?		
14	MR. HUTCHENS: Yes I have.		
15	ERIC HUTCHENS		
16	Appearing as a witness on behalf of Petitioner, Black Warrior Methane Corporation,		
17	testified as follows:		
18	DIRECT EXAMINATION		
19	Questions by Mr. Watson:		
20	Q. We have several graphics here to assist in this summation, the one that I have handed up		
21	to the staff. We will call this Exhibit No. 1 to the testimony of Eric Hutchens.		
22	MR. ROGERS: This exhibit will be marked as Exhibit No. 1.		
23	Q. As I appreciate this, Mr. Hutchens, the first page of this exhibit is a key that denotes		
24	certain activities listed on the wells in the following pages. Is that right?		
25	A. That is correct.		
26	Q. Tell us how you set this up.		
27	A. After last year's TA hearing meeting we started a comprehensive plan to go through our		
28	entire field to get a good inventory of wells that were in a TA status, non-jurisdictional		

Item 18 February 2, 2009 1 status and production status in lieu of mining operations. This list was derived as part of 2 that operation. 3 Q. I had a number of how many wells we have listed on this list, 154 wells. Is that about 4 right? 5 That is correct. A. 6 0. Out of these 154 wells, the status of those wells is listed on Pages 2, 3 and 4 by referring 7 back to the key. Is that right? 8 Α. That is correct. 9 In summary, you have wells that we need to maintain that have utility either for the Q. 10 underground mining operation or they have utility for additional gas that may be 11 produced, low volume gas, that is contaminated that could go to the recovery unit and be 12 put in the pipeline. Are there any other wells that I have failed to mention? 13 I think that is probably the bulk of them. A. 14 Q. Since the last hearing from the list that we presented to the Board at that time, have we 15 plugged additional wells? 16 A. Yes. Over the last two years we have been able to get the mining engineers to come to 17 the Board to explain to them our needs for clarification in the field. We have plugged in 18 excess of 110 wells in the last two years that they have approved of. As a part of that 19 operation we probably have an additional 20 wells this year that we are going to plug off 20 that list. 21 I believe from the list that we had at the last hearing before the Board we have plugged Q. 22 42 of the wells that were on the last list that was approved for an extension of the TA 23 status. Is that right? 24 That is correct. A. 25 Q. In summary, it is your testimony that Black Warrior Methane has an ongoing program to 26 plug and abandon those wells that have no future utility and are not needed either for gas 27 production or for mine ventilation and/or safety. Is that right? 28 That is correct. A.

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Q. These wells that are in the temporary abandonment stage, though they may have future utility for production, are also a safety mechanism for the underground mine and detect the build-up of methane gas in the sealed portions of the underground mine?
A. Yes.
Q. Thank goodness we have not had to use them on many occasions. They provide a conduit for communication devices to the underground mine should that be needed.

A. Yes. That is correct. It is the mine's wish that we keep at least one well per panel in the field. The ones that we were able to plug over the last two years were duplicate wells in the same panel. That is the reason we have to keep some of them open.

Q. Would the granting of the petition extending the wells that are attached to our petition today promote orderly development, prevent waste, protect the environment and allow Black Warrior Methane and Jim Walter Resources to continue with the prudent development of this state's natural resources?

A. Yes.

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15 MR. WATSON: I would ask that you receive into the record Exhibit No. 1 to the 16 testimony of Mr. Hutchens. We have prepared, Mr. Rogers, a map that we can leave with the 17 staff that tracks all of these wells. It is color-coded. You are free to look at that at this point-in-18 time but we prepared that at Mr. McQuillan's request so that you would have a base map with all 19 these wells listed on it. I don't know if you want to make that a part of the record or whether you 20 just want us to leave it with the staff. We are at your disposal to do whichever you would prefer. 21 This is showing the plugged and abandoned wells. These are the maps here. We could mark 22 those as exhibits and you can put them in your record. Would you like for us to go over the map 23 with you in testimony to point it out?

MR. ROGERS: We are not going to actually admit it, they are so large. We'll just have
it for review.

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MR. WATSON: That's what I thought.

27 MR. ROGERS: We appreciate all the work that has been done. Any questions from the
28 staff? Exhibit No. 1 is admitted.

	February 2, 2009
	(Whereupon, the exhibit was received in evidence)
MR. ROC	GERS: Anything else, Mr. Watson?
MR. WA	TSON: That's all we have.
MR. ROC	GERS: We will review the evidence and make a recommendation to the Board.
MR. WAT	TSON: Thank you.
MR. ROC	GERS: Is there anything else for the hearing? The hearing is adjourned.
	(Whereupon, the hearing was adjourned at 10:41 a.m.)
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REPORTER'S CERTIFICATE

STATE OF ALABAMA 4

COUNTY OF TUSCALOOSA

7 I, Rickey Estes, Hearing Reporter in and for the State of Alabama, do hereby certify that 8 on Monday, February 2, 2009, in the Board Room of the State Oil and Gas Board Building, 9 University of Alabama Campus, Tuscaloosa, Alabama, I reported the proceedings before a 10 Hearing Officer in Regular Session; that the foregoing 29 typewritten pages contain a true and accurate verbatim transcription of said proceedings to the best of my ability, skill, knowledge, 11 12 and belief.

I further certify that I am neither kin or counsel to the parties to said cause, nor in any manner interested in the results thereof.

Key Estes

Hearing Reporter