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RECEIVED
APR 27 2021
Office of Conservation
Engineering Division

April 27, 2021

Honorable Richard P. Ieyoub
Commissioner of Conservation
State of Louisiana
Post Office Box 44275
Baton Rouge, Louisiana 70804-4275

Re: APPLICATION FOR PUBLIC HEARING.

Haynesville Zone, Reservoir A, CASPIANA FIELD, DeSoto Parish, Louisiana.

Dear Sir:

AETHON ENERGY OPERATING LLC ("Applicant") hereby respectfully applies for a public hearing to consider evidence relative to the issuance of an Order pertaining to the following matters relating to the Haynesville Zone, Reservoir A, in the Caspiana Field, DeSoto Parish, Louisiana:

1. To redefine the Haynesville Zone, Reservoir A, INSOFAR AND ONLY INSOFAR as to the existing units designated HA RA SUQQ, HA RA SURR and HA RA SUSS, said units being shown on the attached plat, as being the stratigraphic equivalent of that gas and condensate bearing zone encountered between the depths of 9,550 feet and 11,350 feet (electrical log measurements), in the Aethon Energy Operating LLC (formerly O. B. Mobley)--Foster No. 1 Well, located in Section 14, Township 15 North, Range 13 West, DeSoto Parish, Louisiana.

2. To confirm the units designated HA RA SUQQ, HA RA SURR and HA RA SUSS as remaining in full force and effect as drilling and production units for the exploration for and production of gas and condensate from the Haynesville Zone, Reservoir A, in the Caspiana Field, as redefined in the manner set forth above.

3. To provide that if the horizontal portion of a well is cased and cemented back above the top of the Haynesville Zone, Reservoir A, as redefined, the distance to any unit boundary and offset well(s) will be calculated based on the distance to the nearest perforation in the well and not on the penetration point or terminus of the well in the Haynesville Zone, Reservoir A.

4. Except insofar as set forth above, to confirm and continue in full force and effect the provisions of Office of Conservation Order No. 191-H, effective August 28, 2007, as amended and supplemented by the 191-H Series of Orders, the units created thereby, and of all applicable Statewide Orders.

5. To consider such other matters as may be appropriate and justified by the evidence presented at the hearing.

The Haynesville Zone, Reservoir A, in the Caspiana Field, Bienville, Bossier, Caddo and DeSoto Parishes, Louisiana, was defined in Office of Conservation Order No. 191-H, effective August 28, 2007.

Any pertinent data concerning this application will be available for inspection at the offices of Louis Gilbert & Associates, Inc., 3636 N. Causeway Boulevard, Suite 204, Metairie, Louisiana 70002-7216. Any person wishing to inspect any such data should call Mr. Doffie Ross at (504) 834-8112 during normal business hours in order to arrange a date and time for such inspection. A copy of any such pertinent data which is not otherwise available from the Office of Conservation can be obtained from Applicant at the expense of the requesting party.

By letter dated April 16, 2021, Applicant gave notice, in accordance with the Revised Rules of Procedure, of its intention to apply for a public hearing concerning these proposals and set May 10, 2021, as the tentative date for the pre-application conference. No conference request was received; accordingly, no pre-application conference will be held.

Pursuant to the aforesaid Rules of Procedure, Applicant has made a reasonable effort to obtain the names and addresses of all Interested Owners, Represented Parties and Interested Parties to whom notice of this application is being sent and has attached hereto a list of the names and addresses of such parties. A copy of this letter, and of the attached plat, is being sent to the District Manager of the Shreveport District of the Office of Conservation and to each of the Interested Owners, Represented Parties and Interested Parties as shown on the attached list.

Applicant will provide for posting of a copy of the Legal Notice of this hearing, and the enclosed plat, at a prominent place in the area affected and will cause publication of the Legal Notice in a newspaper published in the general area of Caspiana Field, all in accordance with the Revised Rules of Procedure. Furthermore, Applicant will mail a copy of the Legal Notice to all Interested Owners, Represented Parties and Interested Parties promptly upon receipt of the Legal Notice from the Commissioner.

Finally, enclosed herewith is our check payable to the Office of Conservation covering the application fee.

Yours very truly,

Jonathan E. Love
-- Attorney for Aethon Energy Operating LLC

JEL:da
Enclosures
cc: District Manager – Shreveport District Office (w/encls.)
Mr. Doffie Ross (w/encls.)
Interested Owners, Represented Parties and Interested Parties (w/plat only)

F:\DLS\APP\caspiana147.application.wpd

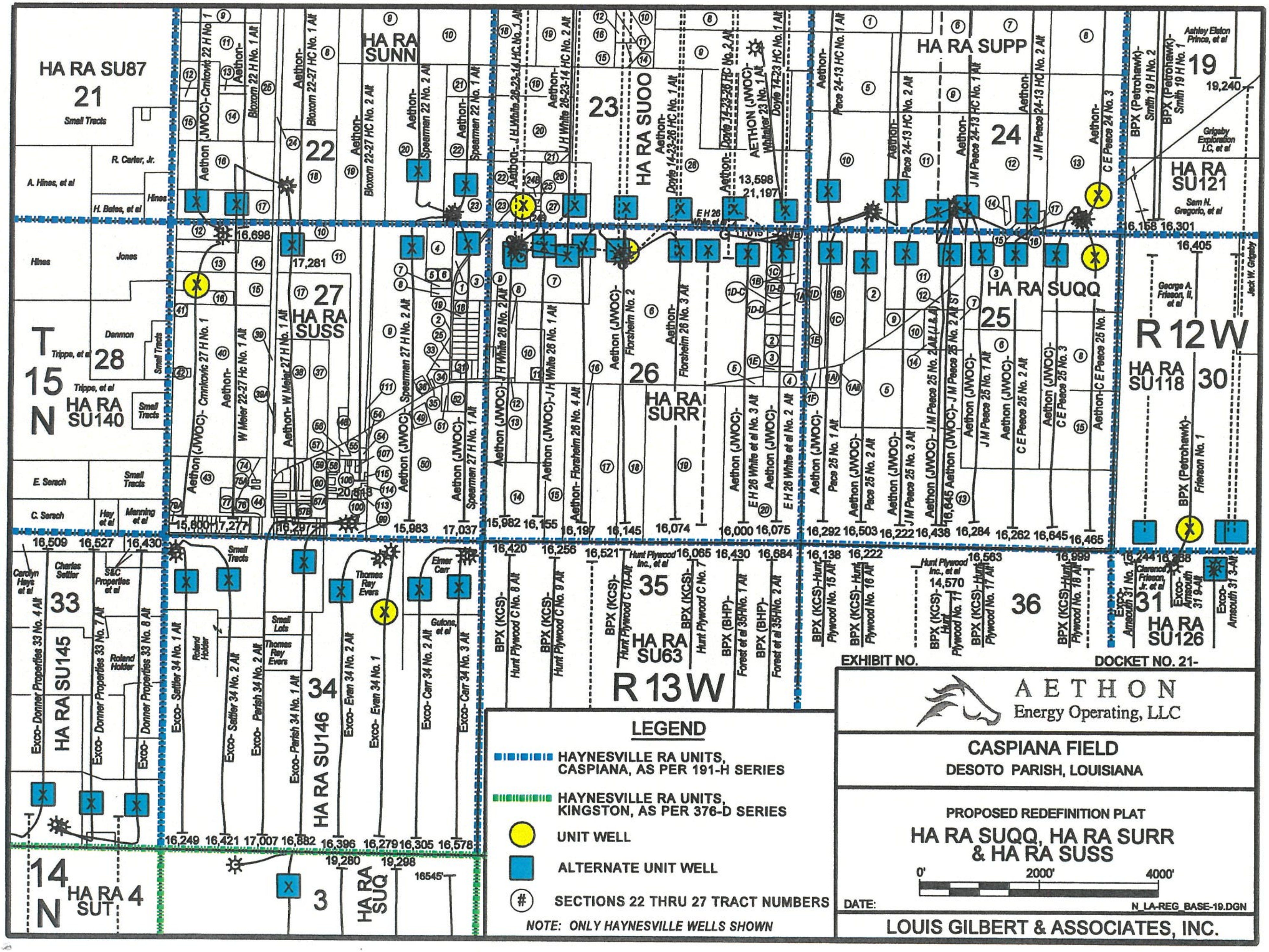
HA RA SU87
21
22
23
24
19
HA RA SUNN
HA RA SUOO
HA RA SUPP
HA RA SU121
T 15 N
HA RA SU140
28
27
HA RA SUSS
26
HA RA SURR
25
HA RA SUQQ
R 12 W
HA RA SU118
30
33
HA RA SU145
34
HA RA SU146
35
HA RA SU63
R 13 W
36
31
HA RA SU126
14 N
HA RA SUT 4
3
HA RA SUQ
Aethon (JWOC)- Crnkovic 22 H No. 1
Aethon- Bloxom 22 H No. 1 Alt
Aethon- Bloxom 22-27 HC No. 1 Alt
Aethon- Bloxom 22-27 HC No. 2 Alt
Aethon- Spearmen 22 No. 2 Alt
Aethon- Spearmen 22 No. 1 Alt
Aethon- J H White 26-23-14 HC No. 1 Alt
Aethon- J H White 26-23-14 HC No. 2 Alt
Aethon- Doyle 14-23-26 HC No. 1 Alt
Aethon- Doyle 14-23-26 HC No. 2 Alt
AETHON (JWOC)- Whitaker 23 No. 1 Alt
Doyle 14-23 HC No. 1 Alt
Aethon- Pace 24-13 HC No. 1 Alt
Aethon- Pace 24-13 HC No. 2 Alt
Aethon- J M Peace 24-13 HC No. 1 Alt
Aethon- J M Peace 24-13 HC No. 2 Alt
Aethon- C E Peace 24 No. 3
BPX (Petrohawk)- Smith 19 H No. 2
BPX (Petrohawk)- Smith 19 H No. 1
Aethon (JWOC)- Crnkovic 27 H No. 1
Aethon- W Meier 22-27 Hc No. 1 Alt
Aethon- W Meier 27 H No. 1 Alt
Aethon (JWOC)- Spearmen 27 H No. 2 Alt
Aethon (JWOC)- Spearmen 27 H No. 1 Alt
Aethon (JWOC)- J H White 26 No. 2 Alt
Aethon (JWOC)- J H White 26 No. 1 Alt
Aethon- Florsheim 26 No. 4 Alt
Aethon (JWOC)- Florsheim No. 2
Aethon- Florsheim 26 No. 3 Alt
Aethon (JWOC)- E H 26 White et al No. 3 Alt
Aethon (JWOC)- E H 26 White et al No. 2 Alt
Aethon (JWOC)- Pace 25 No. 1 Alt
Aethon (JWOC)- Pace 25 No. 2 Alt
Aethon (JWOC)- J M Peace 25 No. 3 Alt
Aethon (JWOC)- J M Peace 25 No. 2 Alt (J & A)
16,645 Aethon (JWOC)- J M Peace 25 No. 2 Alt ST
Aethon (JWOC)- J M Peace 25 No. 1 Alt
Aethon (JWOC)- C E Peace 25 No. 2 Alt
Aethon (JWOC)- C E Peace 25 No. 3
Aethon- C E Peace 25 No. 1
BPX (Petrohawk)- Frierson No. 1
Exco- Donner Properties 33 No. 4 Alt
Exco- Donner Properties 33 No. 7 Alt
Exco- Donner Properties 33 No. 8 Alt
Exco- Sattler 34 No. 1 Alt
Exco- Sattler 34 No. 2 Alt
Exco- Parish 34 No. 2 Alt
Exco- Parish 34 No. 1 Alt
Exco- Evan 34 No. 2 Alt
Exco- Evan 34 No. 1
Exco- Carr 34 No. 2 Alt
Exco- Carr 34 No. 3 Alt
BPX (KCS)- Hunt Plywood C No. 8 Alt
BPX (KCS)- Hunt Plywood C No. 9 Alt
BPX (KCS)- Hunt Plywood C 10-Alt
BPX (KCS)- Hunt Plywood C No. 7
BPX (BHP)- Forest et al 35HNo. 1 Alt
BPX (BHP)- Forest et al 35HNo. 2 Alt
BPX (KCS)-Hunt Plywood No. 15 Alt
BPX (KCS)- Hunt Plywood No. 16 Alt
BPX (KCS)- Hunt Plywood No. 11
BPX (KCS)- Hunt Plywood No. 17 Alt
BPX (KCS)-Hunt Plywood No. 18 Alt
Exco- Amsouth 31 No. 1
Exco- Amsouth 31 9-Alt
Exco- Amsouth 31 3-Alt
Small Tracts
R. Carter, Jr.
A. Hines, et al
H. Bates, et al
Hines
Jones
Denmon
Tripps, et al
E. Serach
C. Serach
Hay et al
Manning et al
Carolyn Hays et al
Charles Sattler
S&C Properties et al
Roland Holder
Small Lots
Thomas Ray Evers
Elmer Carr
Gulons, et al
Hunt Plywood Inc., et al
Clarence Frierson, Jr. et al
George A. Frierson, II, et al
Jack W. Grigsby
Sam N. Gregorio, et al
Grigsby Exploration LC, et al
Ashley Elston Prince, et al
16,698
17,281
13,598
21,197
16,158
16,301
16,405
19,240
15,600
17,277
16,297
15,983
17,037
15,982
16,155
16,197
16,145
16,074
16,000
16,075
16,292
16,503
16,222
16,438
16,284
16,262
16,645
16,465
16,509
16,527
16,430
16,420
16,256
16,521
16,065
16,430
16,684
16,138
16,222
14,570
16,563
16,999
16,244
16,268
16,249
16,421
17,007
16,882
16,396
16,279
16,305
16,578
19,280
19,298
16545'

EXHIBIT NO.

DOCKET NO. 21-

LEGEND

- HAYNESVILLE RA UNITS, CASPIANA, AS PER 191-H SERIES
- HAYNESVILLE RA UNITS, KINGSTON, AS PER 376-D SERIES
- ● UNIT WELL
- ■ ALTERNATE UNIT WELL
- (#) SECTIONS 22 THRU 27 TRACT NUMBERS

NOTE: ONLY HAYNESVILLE WELLS SHOWN

AETHON
Energy Operating, LLC

CASPIANA FIELD

DESOTO PARISH, LOUISIANA

PROPOSED REDEFINITION PLAT

HA RA SUQQ, HA RA SURR & HA RA SUSS

0' 2000' 4000'

DATE:

N_LA-REG_BASE-19.DGN

LOUIS GILBERT & ASSOCIATES, INC.

CASPIANA FIELD UNIT TRACT INDEX

HA RA SUNN
SEC 22-15N-13W

Ownership	Tract No.
Joshua Colbey Durham, et al	1
Citi Energy, L.L.C.	2
John C. Clark, Jr., et al	3
Tracy Andrus, et ux	4
A&B Heritage, LLC	5
Wissalgeax, L.L.C.	6
Russell Maxie, Jr., et al	7
John Franklin Utz, et al	8
Wissalgeax, L.L.C.	9
Wissalgeax, L.L.C.	10
Jack T. Everett L.L.C., et al	11
Charlie Morgan Smith, Jr., et al	12
Albert Ray Smith, et al	13
Charlie Morgan Smith, Jr., et al	14
Estate of Pearl Giles Fuller, et al	15
Alto Sherman, Jr., et al	16
Marsha Crnkovic Everett, et al	17
William John Jacob Meier	18
Vanessa Days Merritt, et al	19
Coronado Resources 2016 LP, et al	20
Linda A. Pierce	21
Linda A. Pierce	22
Francis Lavance Spearman, et ux	23
Martha Ellis Family LLC, et al	24
Martha Harman Peacock, et al	25
Total:	

HA RA SUPP
SEC 24-15N-13W

Ownership	Tract No.
Mizzell P. Clark Living Trust, et al	1
John Edward Ford, et al	2
Wade Hampton Allain, et al	3
Romar Interests, L.L.C.	4
Sampson Williams, et ux	5
Frierson Brothers Minerals, L.L.C.	6
Wade Hampton Allain, et al	7
Ann Dillman Family Trust	8
Roderic Nicholson Maxwell, et al	9
Louisiana Baptist Childrens Home, Inc.	10
Roderick Cyril Peace, et al	11
Roderick Cyril Peace, et al	12
Roderick Cyril Peace, et al	13
Roderick Cyril Peace, et al	14
Patricia Ann Dyas	15
Janice Brown Efferson	16
Roderick Cyril Peace, et al	17
Total:	

HA RA SUQQ
SEC 25-15N-13W

Ownership	Tract No.
Levert Gage, et al	1AI
Lloyd Dewitt Tiller, Jr., et al	1AII
Linda Chase Ferguson, et al	1B
Linda Chase Ferguson, et al	1C
Linda Chase Ferguson, et al	1D
Linda Chase Ferguson, et al	1E
Jesse Edward Shinault, et al	1F
Florsheim Properties, LLC	2
Isabella G. Russell, et al	3
Frierson Brothers Minerals, LLC	4
M. Lee Williams, II, et al	5
Tilbury Properties, LLC, et al	6
Roy Michael Brooks, et al	7
Abalene H. Jones, et al	8
Allain Natural Gas Management, LLC, et al	9
Craig DeWayne White, et al	10
William Ryan Self, et al	11
Lou Johnson Harkness	12
Claudie E. Nelson, et al	13
Lenora Armstrong Cowel	14
William J. Meier, et al	15
Total:	

HA RA SUOO
SEC 23-15N-13W

Ownership	Tract No.
Sara Ann Howard Gulley	1
Jamie Lynne Crawford Marsh	2
Barbie Diane Kennedy, et al	3
Billy Glenn Spradlin, et al	4
Eddie G. Dunn	5
Milton Charles Trichel, II, et al	6
Antioch Church	7
Billy Glenn Spradlin, et al	8
Retha Lee Whitaker Tyson, et al	9
Lurleen Johnson Boutte, et al	10
Robert Daniels, Jr.	11
Stephen Jenkins	12
Cornell Davis	13
Austin J. Glaze	14
Beverly Whited Scott	15
Recknagel Oil Company, Inc., et al	16
Arteria Jordan Nash, et al	17
Wissalgeax, LLC, et al	18
Alice Osby Ward, et al	19
Olga Nell Osby	20
Revo White, et al	21
Hannah N. Loker, et vir	22
Francis Lavance Spearman, et ux	23
Ralph White, et al	24A
Ralph White, et al	24B
Don Ray Samuels, et al	25
Dorothy Revoin Clark White	26
Delores Brown Noble	27
Florsheim Properties, LLC	28
James Holmes, et al	29
Lonnie Lee Smith, et al	30
Aaron Washington, Sr.	31
J.B. Williams	32
Robert Buckingham	33
Total:	

HA RA SURR
SEC 26-15N-13W

Ownership	Tract No.
Joseph Clark Ferguson, et al	1A
Joseph Clark Ferguson, et al.	1B
Eddie Hall White, Jr.	1C
Robert W. Stull	1D-A
Carl Bernard Stull, et al	1D-B
Joseph E. Stull, et al	1D-C
Ruth Stull Saffore	1D-D
Charles E. Stull	1D-E
Good Hope Presbyterian Church	1E
Joseph Clark Ferguson, et al	1F
Heirs of JW Stull	2
Good Hope Presbyterian Church	3
Good Hope Presbyterian Church	4
Joseph Hamrick, et al	5
Florsheim Properties, L.L.C., et al	6
Green Whitaker Jr. , et al	7
Alma Jean Osby Brown	8
Green Whitaker Jr. , et al	9
Green Whitaker Jr. , et al	10
Charles White, et ux	11
Heirs of Patsey Crewel	12
The Billie Jean Johniken Evans Family, LLC	13
Hattie Mae Brown, et al	14
Flora Brown Jenkins, et al	15
Albert Fuller, et al	16
Evangeline Fuller Pierre	17
Mack Marshall, et al	18
Thomas Leonard Trippe	19
Hunt Plywood Co., et al	20
Total:	

HA RA SUSS
SEC 27-15N-13
(PART 1)

Ownership	Tract No.
Heirs of John Henry White, et al	1
DeSoto Parish Police Jury	2
Green Whitaker, Jr., et al	3
Candice Williams	4
Charles Ferguson	5
Ida Holmes	6
Ralph White	7
Dzandira Chiphe, et al	8
Bruce Mays, et al	9
William Meier	10
Meredith Rambin	11
Pete Edward Crnkovic, et ux	12
Pete Edward Crnkovic, et al	13
Donald R. Whitfield	14
Shawn Dee Strobel, et ux	15
Pamela Melancon, et al	16
Bertha Mae Bates	17
James Cornelius Smith	18
Vera Smith Young	19
Alma Jean Osby Brown	20
Alma Jean Osby Brown	21
Fred Hines, Jr., et ux	22
Stephanie White, et al	23
Heirs of Ida B. Howard & Anthony Bowers	24
Wright Williams, et ux	25
Lula Alexander Brooks	26
James Harvey, et ux	27
Jasper Lee Clark, et ux	28
Green Whitaker, et al	29
The Stull Group	30
Heirs of Johnnie Lee Brooks	31
Frierson Community Improvement Assoc.	32
Johnny White, Jr., et al	33
Annie Opal Washington	34
Annie Opal Washington, et al	35
Ruth Mae Holmes	36
The Stull Group	37
Robert Corley, et ux	38
Martha Ellis Family, LLC, et al	39
Kansas City Southern Railroad Company	39A
Arthur B. Swayze, et ux	40
Tina Holt Buehring	41
Gary Lynn Sims, et ux	42
Arthur B. Swayze, et ux	43
Arthur B. Swayze, et ux	44
Daphine W. Pearson	45
Springbok Energy Partners II, LLC, et al	46
Eunice Stine White, et vir	47
Mary Brokenberry	48
David F Evans, et ux	49
Billie Jean Johniken Evans	50
Johnny White, Jr., et al	51
Johnny White, Jr., et al	52
Billie Jean Johniken Evans	53
Heirs of Rufus Howard, et ux	54
Sadie Baines Hanchett, et al	55
St. Rest Baptist Church, Inc.	56
Johnny White, Jr., et al	57
Johnny White, Jr., et al	58
Johnny White, Jr., et al	59
Patricia Samuels Davis	60
Delmar O. Derry	61
Ernest Scott, Jr., Estate	62
Mattie Pearl Garner Estate	63
Eunice Stine White, et al	64
Heirs of Rose Sloan Pryor	64A
Lorenza Smith, et al	65
Eunice Hamilton Brokenberry Estate	66

HA RA SUSS
SEC 27-15N-13W
(PART 2)

Ownership	Tract No.
Archie Lee Greggs Estate	67A
Archie Lee Greggs Estate	67B
Archie Lee Greggs Estate	67C
Sherrye Hines Houston	68
DeSoto Parish Police Jury	69
William George, et ux	70
Bertha Mae Bates	71
Brenda Faye Abner Atkins	72
Velma Lee McCall, et al	73
Delores Thomas Griffin	74
Sydney B. Evans, Jr., et al	75
Arthur B. Swayze, et ux	76
Robert K. Abner, et al	77
DeSoto Parish Police Jury	78A
DeSoto Parish Police Jury	78B
DeSoto Parish Police Jury	78C
DeSoto Parish Police Jury	78D
Taylor Jamison	79A
Taylor Jamison	79B
Paul Jamerson, et al	80
Robert Young, et al	81
Jefferson Family Trust	82A
William E Dillard	82B
Richard L. Spight, et al	83
Jane Cochran, et al	84
Sidney B. Evans, Jr., et al	85A
Margaret Walton, et al	85B
Margaret Jefferson-Jasmin, et al	85C
Louis Jefferson, et al	85D
Daphne White Pearson	86A
Daphne White Pearson	86B
Wilmer Lee Prudhomme, et ux	87A
Wilmer Lee Prudhomme, et ux	87B
Wilmer Lee Prudhomme, et ux	87C
Antioch Baptist Church, et al	88
Boykin Thomas, et al	89
Antioch Baptist Church, et al	90
UNDETERMINED	90A
Antioch Baptist Church of DeSoto, Inc.	91
Antioch Church Society	92
UNDETERMINED	92A
Wilson L. Abner	93
Jean Marie Browne, et al	94
Ketty Johan Gonzalez	95
Thomas Lee Furgerson, et ux	95A
Jean Marie Browne, et al	96
State of Louisiana	97
State of Louisiana	98
Mater Regina Parish Church	99
Rhena Stearns, et al	100
Heirs of Mary Mitchell	101
Lizzie Howard, et al	102
Heirs of Ned and Mattie Mitchell Starks	103
Wilson W. Washington, et ux	104
Bessie M. Howard, et al	105
Lizzie Hill Howard, et al	106
A. J. Williams, Jr.	107
Charity V. Baines Smith, et al	108
Lizzie Howard, et al	108A
Ruth Crewell Holmes	109
Ruth Crewell Holmes	110
UNDETERMINED - GAP	111
Beverly Ann Howard	112
Willie Singleton, et al	113
Jennie Holloway Est., et al	114
Mildred Rivers, et al	115
Travis English, et al	116
Total:	