

BEFORE THE VIRGINIA GAS AND OIL BOARD

PETITIONER: EQT Production Company

DIVISION OF GAS AND OIL

DOCKET NO: VGOB 08-0415-2205-01

RELIEF SOUGHT: (1) DISBURSEMENT FROM   
ESCROW REGARDING TRACT(S) 3, 4, 5, 6, 7, 8, 9   
(2) AND AUTHORIZATION FOR DIRECT   
PAYMENT OF ROYALTIES

HEARING DATE: May 20, 2014

DRILLING UNIT: VC-537811

DICKENSON COUNTY, VIRGINIA

PETITION FOR ORDER OF DISBURSEMENT OF ESCROW FUNDS

**1. Petitioner and its counsel**

Petitioner is EQT Production Company, 225 North Shore Drive, Pittsburgh, PA 15212, (412)553-5700. Petitioner's counsel is James Kaiser, Wilhoit and Kaiser Law Firm, 220 Broad Street, Suite 210, Kingsport, TN 37660 .

**2. Relief Sought**

Petition for disbursement and authorization for direct pay on behalf of all known owners on tracts 3, 4, 5, 6, 7, 8 and 9 in Well VC-537811, VGOB 08/04/15-2205.

**3. Legal Authority**

Va. Code Ann. § 45.1-361.1 et seq., 4 VAC 25-160-140., and relevant Virginia Gas and Oil Board Orders ("Board") heretofore promulgated pursuant to law.

**4. Type of Well(s)**

Coalbed Methane

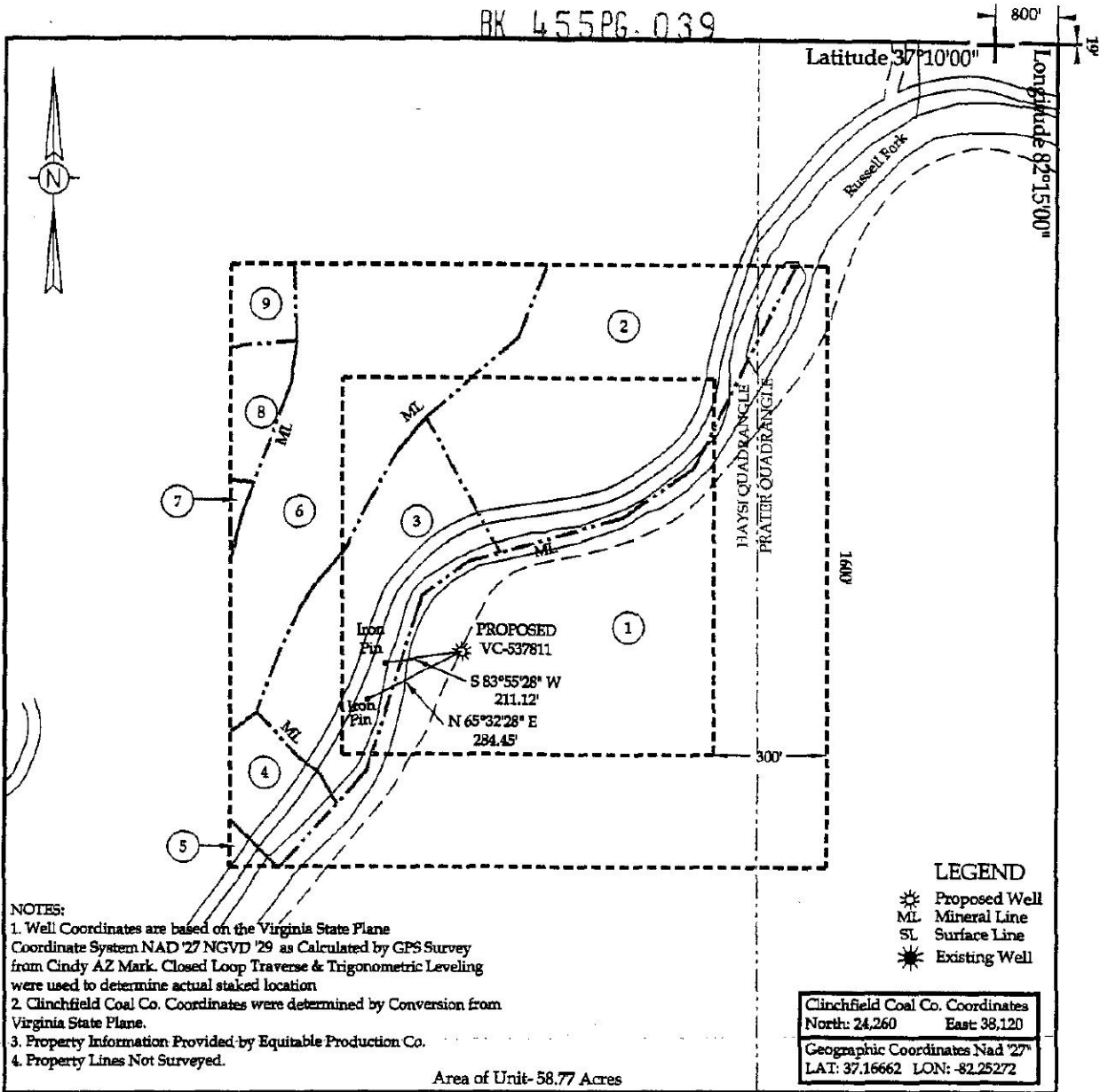
**5. Factual basis for relief requested**

Range Resources-Pine Mountain, Inc was a conflicting claimant with regards to tracts 3, 4, 5, 6, 7, 8 and 9 in well VC-537811 as created by VGOB 08/04/15-2205. To resolve this conflict, a letter dated March 21, 2014 signed by Phil Horn, Land Manager Range Resources-Pine Mountain, is attached hereto.

**6. Attestation**

The foregoing Petition to the best of my knowledge, information, and belief is true and correct.

BK 455PG.039



WELL LOCATION PLAT

Company EQUITABLE PRODUCTION CO. Well Name or Number VC-537811

Tract No. LEASE NO. 241490 / T-333 Quadrangle HAYS

District SANDLICK

Well Coordinates (Virginia State Plane) N: 325,112.12 E: 906,793.68

Elevation: 1286.68 Method Used to Determine Elevation: Trig. Levels from GPS derived elevation.

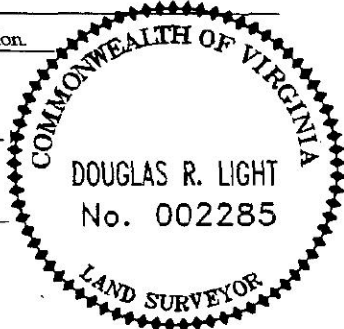
County DICKENSON Scale: 1" = 400' Date 5-08-07

This Plat is a new plat  ; an updated plat \_\_\_\_\_ ; or a final location plat \_\_\_\_\_

+ Denotes the location of a well on United States topographic maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown.

Form DGO-GO-7  
Rev. 1-98

*Douglas R. Light*  
\_\_\_\_\_  
Licensed Professional Engineer or Licensed Land Surveyor



DGO-7 Supplement  
WELL UNIT PROPERTY OWNER INDEX  
VC-537811

(1)

Lease No. 241490/T-333  
Andy & Hardin Owens  
194.87 Acres

Heartwood Forestland Fund IV, LP ~ Surface  
Dickenson~Russell Coal Company, LLC/Alpha Land & Reserves, LLC/ACIN Land & Reserves, LLC/WBRD, LLC ~ Coal  
Pine Mountain Oil & Gas, Inc. ~ Oil, Gas & CBM  
28.51 Acres ~ 48.52%

(2)

Lease No. 241490/T-270  
Richard Deel  
47.09 Acres

Heartwood Forestland Fund IV, LP ~ Surface  
Dickenson~Russell Coal Company, LLC/Alpha Land & Reserves, LLC/ACIN Land & Reserves, LLC/WBRD, LLC ~ Coal  
Pine Mountain Oil & Gas, Inc. ~ Oil, Gas, & CBM  
10.58 Acres ~ 18%

(3)

Unleased

Tammy P. Davis ~ Surface, Oil & Gas (CBM)  
6.43 Acres

Lease No. 244972L/TC-183

D.E. Mullins  
137.23 Acres

Heartwood Forestland Fund IV, LP ~ Surface  
Dickenson~Russell Coal Company, LLC/Alpha Land & Reserves, LLC/ACIN Land & Reserves, LLC/WBRD, LLC ~ Coal  
Pine Mountain Oil & Gas, Inc. ~ CBM  
6.13 Acres ~ 10.42%

(4)

Unleased

William H. Davis & Tammie P. Davis ~ Surface, Oil & Gas (CBM)  
1.69 Acres

Lease No. 244972L/TC-183

D.E. Mullins  
137.23 Acres

ACIN, LLC, et al ~ Coal  
Pine Mountain Oil & Gas, Inc. (CBM)  
1.63 Acres ~ 2.78%

(5)

Unleased

Frank Edward Ratliff ~ Surface, Oil & Gas (CBM)  
1.02 Acres

Lease No. 244972L/TC-183

D.E. Mullins  
137.23 Acres

ACIN, LLC, et al ~ Coal  
Pine Mountain Oil & Gas, Inc. (CBM)  
0.19 Acres ~ 0.32%

1

(6)

Unleased

Granville F. Ratliff, et al ~ Oil & Gas (CBM)

9.09 Acres

Lease No. 244972L/TC-183

D.E. Mullins

137.23 Acres

ACIN, LLC, et al ~ Coal

Pine Mountain Oil & Gas, Inc. (CBM)

Michael J. Sutherland, et ux ~ Surface

9.66 Acres ~ 16.43%

(7)

Unleased

Melanie Sutherland ~ Surface, Oil & Gas (CBM)

3.35 Acres

Lease No. 244972L/TC-183

D.E. Mullins

137.23 Acres

ACIN, LLC, et al ~ Coal

Pine Mountain Oil & Gas, Inc. (CBM)

0.14 Acres ~ 0.24%

(8)

Unleased

Blanche Sutherland, et al ~ Surface, Oil & Gas (CBM)

3.60 Acres

Lease No. 244972L/TC-183

D.E. Mullins

137.23 Acres

ACIN, LLC, et al ~ Coal

Pine Mountain Oil & Gas, Inc. (CBM)

1.08 Acres ~ 1.84%

(9)

Unleased

Michael J. Sutherland ~ Surface, Oil & Gas (CBM)

2.79 Acres

Lease No. 244972L/TC-183

D.E. Mullins

137.23 Acres

ACIN, LLC, et al ~ Coal

Pine Mountain Oil & Gas, Inc. (CBM)

0.85 Acres ~ 1.45%



9 Tract 9 (total acreage)

0.85

1	9	Michael J Sutherland\629 Earth Borne Ridge, Birchleaf, VA 24220		0.8500	100.00%	0.8500	4.3191%	\$588.86
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**Wells contributing to the escrow account: VC-537811**

**EXHIBIT "B"**  
**VC-537811**  
**VGOB - 08/04/15-2205**  
 REVISED 08/07/2104

<u>TR</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
<u>Gas Estate Only</u>				
1 TAX ID 20514	Range Resources-Pine Mountain, Inc. ATTN: Jerry Grantham P.O. Box 2136 Abingdon, VA. 24212	Leased 906889/T-333	48.520000%	28.5100
<u>Tract 1 Totals</u>			48.520000%	28.5100
2 TAX ID 20450	Range Resources-Pine Mountain, Inc. ATTN: Jerry Grantham P.O. Box 2136 Abingdon, VA. 24212	Leased 906889/T-270	18.000000%	10.5800
<u>Tract 2 Totals</u>			18.000000%	10.5800
3 Tax I.D. # 6774	William H. Davis and Tammie P. Davis, h/w P.O. Box 36 Haysi, VA 24256	Leased To Appalachian Energy, Inc.	10.420000%	6.1300
Appalachian Energy, Inc. ATTN: Frank D. Henderson-President P. O. Box 2406 Abingdon, VA 24212				
<u>Tract 3 Totals</u>			10.420000%	6.1300
4 Tax I.D. # 8047	Frank Edward Ratliff P.O. Box 173 Birchleaf, VA 24220	Leased To Appalachian Energy, Inc.	2.780000%	1.6300
Appalachian Energy, Inc. ATTN: Frank D. Henderson-President P. O. Box 2406 Abingdon, VA 24212				
<u>Tract 4 Totals</u>			2.780000%	1.6300

**EXHIBIT "B"**  
**VC-537811**  
**VGOB - 08/04/15-2205**

5	Frank Edward Ratliff	Leased To	0.320000%	0.1900
Tax I.D. # 8047	P.O. Box 173 Birchleaf, VA 24220	Appalachian Energy, Inc.		

Appalachian Energy, Inc.  
ATTN: Frank D. Henderson-President  
P. O. Box 2406  
Abingdon, VA 24212

Equitable Production Company

**Tract 5 Totals**

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	0.320000%	0.1900
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6	Granville F. Ratliff and Judy Ratliff, h/w	Leased To	4.107500%	2.4150
Tax I.D. # 8044	175 Russell Fork River Road Haysi, VA 24256	Appalachian Energy, Inc.		

Tax I.D. # 8044	Lois A. Wright and Irvin N. Wright, w/h	Leased To	4.107500%	2.4150
	37969 Wolcott Lane Lexon, MI 48048	Appalachian Energy, Inc.		

Tax I.D. # 8044	David Jack Ratliff and Bonnie S. Ratliff, h/w	Leased To	4.107500%	2.4150
	843 Mitch Ridge Haysi, VA 24256	Appalachian Energy, Inc.		

Tax I.D. # 8044	William H. Davis and Tammie P. Davis, h/w	Leased To	2.053750%	1.2075
	P.O. Box 36 Haysi, VA 24256	Appalachian Energy, Inc.		

Tax I.D. # 8044	Dean Defraties, widower	Leased To	2.053750%	1.2075
	208 Hidden Bay Drive Cedar Point, NC 28584	Appalachian Energy, Inc.		

Appalachian Energy, Inc.  
ATTN: Frank D. Henderson-President  
P. O. Box 2406  
Abingdon, VA 24212

Equitable Production Company

**Tract 6 Totals**

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	16.430000%	9.6600
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**EXHIBIT "B"**  
**VC-537811**  
**VGOB - 08/04/15-2205**

7 Tax I.D. # 16123	<b>Nell Sutherland Heirs *</b>			
	Loretta Bartley 1284 The Lake Road Clintwood, VA 24228	Leased 907936	0.060000%	0.0350
	Bobby Ray Mullins 990 Preist Fork Bee, VA 24217	Leased 907936	0.060000%	0.0350
	Jerry Lee Sutherland PO Box 603 Haysi, VA 24256	Leased 907936	0.060000%	0.0350
	<u>Glenna Louise Stillwell Heirs</u>			
	Wayne Piney Stillwell 13482 Stillwell lane Brandy Station, VA 22714	Leased 907936	0.030000%	0.0175
	Danette Stillwell 13482 Stillwell Lane Brandy Station, VA 22714	Leased 907936	0.030000%	0.0175
	Equitable Production Company			
	<b>Tract 7 Totals</b>		0.240000%	0.1400
8 Tax I.D. # 16127	Blanche Sutherland P.O. Box 41 Birchleaf, VA 24220	Leased To Appalachian Energy, Inc.	1.226667%	0.7200
Tax I.D. # 16127	Nancy Childress P.O. Box 134 Birchleaf, VA 24220	Leased To Appalachian Energy, Inc.	0.306667%	0.1800
Tax I.D. # 16127	Hazel Woods P.O. Box 89 Birchleaf, Va 24220	Leased To Appalachian Energy, Inc.	0.306667%	0.1800
	Appalachian Energy, Inc. ATTN: Frank D. Henderson-President P. O. Box 2406 Abingdon, VA 24212			
	Equitable Production Company			
	<b>Tract 8 Totals</b>		1.840000%	1.0800

**EXHIBIT "B"**  
**VC-537811**  
**VGOB - 08/04/15-2205**

9 Tax I.D. # 16124	Michael J. Sutherland 629 Earth Borne Ridge Birchleaf, VA 24220	Leased To Appalachian Energy, Inc.	1.450000%	0.8500
	Appalachian Energy, Inc. ATTN: Frank D. Henderson-President P. O. Box 2406 Abingdon, VA 24212			
	Equitable Production Company			
<b><u>Tract 9 Totals</u></b>			1.450000%	0.8500
 <b>TOTAL GAS ESTATE</b>			<b>100.000000%</b>	<b>58.7700</b>
Percentage of Unit Leased			66.760000%	
Percentage of Unit Unleased			33.240000%	
Acreage in Unit Leased				39.2300
Acreage in Unit Unleased				19.5400
 <b><u>Coal Estate Only</u></b>				
1 Tax I.D. # 20514	Range Resources - Pine Mtn. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889 T-333	48.520000%	28.5100
	Equitable Production Company			
<b><u>Tract 1 Totals</u></b>			48.520000%	28.5100
2 Tax I.D. # 20450	Range Resources - Pine Mtn. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889 T-270	18.000000%	10.5800
	Equitable Production Company			
<b><u>Tract 2 Totals</u></b>			18.000000%	10.5800
3 Tax I.D. 12056	Range Resources - Pine Mtn. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889/TC-186	10.420000%	6.1300
	Equitable Production Company			
<b><u>Tract 3 Totals</u></b>			10.420000%	6.1300

**EXHIBIT "B"**  
**VC-537811**  
**VGOB - 08/04/15-2205**

4 Tax I.D. 12056	Range Resources - Pine Mtn. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889/TC-186	2.780000%	1.6300
	Equitable Production Company		2.780000%	1.6300
<b><u>Tract 4 Totals</u></b>				
5 Tax I.D. 12056	Range Resources - Pine Mtn. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889/TC-186	0.320000%	0.1900
	Equitable Production Company		0.320000%	0.1900
<b><u>Tract 5 Totals</u></b>				
6 Tax I.D. 12056	Range Resources - Pine Mtn. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889/TC-186	16.430000%	9.6600
	Equitable Production Company		16.430000%	9.6600
<b><u>Tract 6 Totals</u></b>				
7 Tax I.D. 12056	Range Resources - Pine Mtn. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889/TC-186	0.240000%	0.1400
	Equitable Production Company		0.240000%	0.1400
<b><u>Tract 7 Totals</u></b>				
8 Tax I.D. 12056	Range Resources - Pine Mtn. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889/TC-186	1.840000%	1.0800
	Equitable Production Company		1.840000%	1.0800
<b><u>Tract 8 Totals</u></b>				
9 Tax I.D. 12056	Range Resources - Pine Mtn. Attn: Jerry Grantham P.O. Box 2136 Abingdon, VA 24212	Leased 906889/TC-186	1.450000%	0.8500
	Equitable Production Company		1.450000%	0.8500
<b><u>Tract 9 Totals</u></b>				
<b>TOTAL COAL ESTATE</b>			<b>100.000000%</b>	<b>58.7700</b>
Percentage of Unit Leased			100.000000%	
Percentage of Unit Unleased			0.000000%	
Acreage in Unit Leased				58.7700
Acreage in Unit Unleased				0.0000

**EXHIBIT "E"**  
**VC-537811**  
REVISED 8/7/2104

<u>TR</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
		<u>Gas Estate Only</u>		
		N/A		

**EXHIBIT "EE"**  
**VC-537811**  
**VGOB - 08/04/15-2205**  
Revised 8/7/2014

<u>TR</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
<b><u>Gas Estate Only</u></b>				
3 Tax I.D. # 6774	William H. Davis and Tammie P. Davis, h/w P.O. Box 36 Haysi, VA 24256  Appalachian Energy, Inc. ATTN: Frank D. Henderson-President P. O. Box 2406 Abingdon, VA 24212	Leased To Appalachian Energy, Inc.	10.420000%	6.1300
<b><u>Tract 3 Totals</u></b>			10.420000%	6.1300
4 Tax I.D. # 8047	Frank Edward Ratliff P.O. Box 173 Birchleaf, VA 24220  Appalachian Energy, Inc. ATTN: Frank D. Henderson-President P. O. Box 2406 Abingdon, VA 24212	Leased To Appalachian Energy, Inc.	2.780000%	1.6300
<b><u>Tract 4 Totals</u></b>			2.780000%	1.6300
5 Tax I.D. # 8047	Frank Edward Ratliff P.O. Box 173 Birchleaf, VA 24220  Appalachian Energy, Inc. ATTN: Frank D. Henderson-President P. O. Box 2406 Abingdon, VA 24212	Leased To Appalachian Energy, Inc.	0.320000%	0.1900
<b><u>Tract 5 Totals</u></b>			0.320000%	0.1900
6 Tax I.D. # 8044	Granville F. Ratliff and Judy Ratliff, h/w 175 Russell Fork River Road Haysi, VA 24256	Leased To Appalachian Energy, Inc.	4.107500%	2.4150
Tax I.D. # 8044	Lois A. Wright and Irvin N. Wright, w/h 37969 Wolcott Lane Lexon, MI 48048	Leased To Appalachian Energy, Inc.	4.107500%	2.4150

**EXHIBIT "EE"**  
**VC-537811**  
**VGOB - 08/04/15-2205**

Tax I.D. # 8044	David Jack Ratliff and Bonnie S. Ratliff, h/w 843 Mitch Ridge Haysi, VA 24256	Leased To Appalachian Energy, Inc.	4.107500%	2.4150
Tax I.D. # 8044	William H. Davis and Tammie P. Davis, h/w P.O. Box 36 Haysi, VA 24256	Leased To Appalachian Energy, Inc.	2.053750%	1.2075
Tax I.D. # 8044	Dean Defraties, widower 208 Hidden Bay Drive Cedar Point, NC 28584	Leased To Appalachian Energy, Inc.	2.053750%	1.2075
	Appalachian Energy, Inc. ATTN: Frank D. Henderson-President P. O. Box 2406 Abingdon, VA 24212			
<b><u>Tract 6 Totals</u></b>			16.430000%	9.6600
7	<b><u>Nell Sutherland Heirs *</u></b>			
Tax I.D. # 16123	Loretta Bartley 1284 The Lake Road Clintwood, VA 24228	Leased 907936	0.060000%	0.0350
	Bobby Ray Mullins 990 Preist Fork Bee, VA 24217	Leased 907936	0.060000%	0.0350
	Jerry Lee Sutherland PO Box 603 Haysi, VA 24256	Leased 907936	0.060000%	0.0350
	<b><u>Glenna Louise Stillwell Heirs</u></b>			
	Wayne Piney Stillwell 13482 Stillwell lane Brandy Station, VA 22714	Leased 907936	0.030000%	0.0175
	Danette Stillwell 13482 Stillwell Lane Brandy Station, VA 22714	Leased 907936	0.030000%	0.0175
<b><u>Tract 7 Totals</u></b>			0.240000%	0.1400
8	<b><u>Blanche Sutherland</u></b>			
Tax I.D. # 16127	P.O. Box 41 Birchleaf, VA 24220	Leased To Appalachian Energy, Inc.	1.226667%	0.7200
Tax I.D. # 16127	Nancy Childress P.O. Box 134 Birchleaf, VA 24220	Leased To Appalachian Energy, Inc.	0.306667%	0.1800

**EXHIBIT "EE"**  
**VC-537811**  
**VGOB - 08/04/15-2205**

Tax I.D. # 16127	Hazel Woods P.O. Box 89 Birchleaf, Va 24220	Leased To Appalachian Energy, Inc.	0.306667%	0.1800
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Appalachian Energy, Inc.  
ATTN: Frank D. Henderson-President  
P. O. Box 2406  
Abingdon, VA 24212

**Tract 8 Totals**

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	1.840000%	1.0800
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9 Tax I.D. # 16124	Michael J. Sutherland 629 Earth Borne Ridge Birchleaf, VA 24220	Leased To Appalachian Energy, Inc.	1.450000%	0.8500
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Appalachian Energy, Inc.  
ATTN: Frank D. Henderson-President  
P. O. Box 2406  
Abingdon, VA 24212

**Tract 9 Totals**

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	1.450000%	0.8500
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<b>Total Disbursed -01</b>	<b>33.480000%</b>	<b>19.6800</b>
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**EXHIBIT "J"**

**VC-537811**

**VGOB - 08/04/15-2205**

Payment Date	Payment Amount
4/12/2011	\$6,880.48
5/11/2011	\$200.90
6/11/2011	\$216.18
7/13/2011	\$229.51
8/10/2011	\$226.84
9/12/2011	\$234.12
10/12/2011	\$233.15
11/10/2011	\$194.64
12/9/2011	\$193.62
1/17/2012	\$176.50
2/10/2012	\$168.93
3/12/2012	\$146.67
4/13/2012	\$106.54
5/11/2012	\$100.29
6/12/2012	\$70.48
7/11/2012	\$70.53
8/10/2012	\$88.97
9/12/2012	\$108.36
10/10/2012	\$129.64
11/9/2012	\$104.80
12/12/2012	\$129.66
1/10/2013	\$157.51
2/11/2013	\$174.63
3/13/2013	\$149.79
4/10/2013	\$127.30
5/10/2013	\$155.60
6/10/2013	\$172.91
7/8/2013	\$196.39
8/12/2013	\$191.40
9/13/2013	\$169.66
10/10/2013	\$156.23
11/13/2013	\$157.37
12/11/2013	\$161.17
1/10/2014	\$162.71
2/11/2014	\$192.53
3/12/2014	\$366.13
4/10/2014	\$352.85
5/14/2014	\$282.74
6/13/2014	\$255.74
<b>Total</b>	<b>\$13,593.47</b>

**Escrow Agent Summary June 2014**

<u>Unit Name</u>	<u>Docket #</u>	<u>Unit Operator</u>	<u>Beginning Market Value</u>	<u>Deposits</u>	<u>Money Mkt Interest</u>	<u>CDARS Interest</u>	<u>Fees for 05/2014</u>	<u>Ending Market Value</u>
VC537811	2205	EQT	\$13,376.35	\$255.74	\$0.88	\$1.97	(\$1.11)	\$13,633.83

OATH OF FIDUCIARY

Court File No. 110000098

STATE OF VIRGINIA, COUNTY OF DICKENSON, to-wit:

I, **BOBBY RAY MULLINS** who was on the tenth day of June, 2011, by the Clerk of the Dickenson County Circuit Court, Virginia appointed

Administrator  Administrator, c.t.a.  Executor  
 Curator  other:

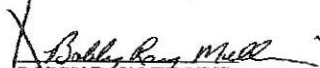
of the Estate of **NELL SUTHERLAND**, deceased, on May 16, 2011 do hereby solemnly swear or affirm that:

the writing admitted to record contains the true Last Will and Testament of the deceased, so far as I/we know or believe

OR

the deceased left no will, so far as I/we know

and I/we will faithfully perform the duties of the office as appointed to the best of my/our judgment.

  
**BOBBY RAY MULLINS**

\_\_\_\_\_

\_\_\_\_\_

Subscribed and sworn to before me this the tenth day of June, 2011.

  
Clerk/Deputy Clerk

FIDUCIARY'S BOND

Court File No.: 11-98

KNOW ALL MEN BY THESE PRESENTS, that  
BOBBY RAY MULLINS

the "OBLIGOR(S)", is(are) held and firmly bound to the COMMONWEALTH OF VIRGINIA,  
in the sum of \$146,600.00, to the payment whereof I(we) bind myself(ourselves), our heirs,  
personal representatives, successors and assigns, jointly and severally, by these presents, hereby  
waiving the benefit of any homestead exemptions as to this obligation.

This debt is  UNSECURED  SECURED BY :  
 CASH  PROPERTY  CORPORATE SURETY  OTHER:

The Conditions of this BOND are:

\$146,600.00 BOBBY RAY MULLINS, the Obligor(s) was this day qualified as  
 Administrator  Administrator, c.t.a.  Executor  Curator  Other:

of the Estate of NELL SUTHERLAND , deceased,  
this 10TH day of JUNE, 2011

The Obligor(s) shall faithfully perform all duties required by law of said fiduciary office.  
If these conditions are faithfully fulfilled, this obligation shall be void; otherwise it shall  
remain in full force and effect.

In witness whereof, the Undersigned have hereunto set their hands and seals, this 10<sup>TH</sup>  
day of JUNE , 2011

*Bobby R. Mullins* (SEAL) .....(SEAL)

Before the Clerk of Dickenson County Circuit Court on this 10th day of JUNE,  
2011

The foregoing BOND was subscribed, sworn to and acknowledged by:

BOBBY RAY MULLINS

the obligor(s) therein, and ordered to be recorded as provided by law.

Teste: RICHARD W. EDWARDS  
CLERK

by *[Signature]*, Deputy Clerk

**PROBATE INFORMATION FORM**  
COMMONWEALTH OF VIRGINIA

Court File No.: 110000098

(For appointment of executor, administrator, curator, and/or probate of a will without qualification.)

Circuit Court of Dickenson County

1. Decedent's full name: NELL SUTHERLAND  Married  Single  Divorced  Widowed
2. Decedent's Residence address at death (street, city, state): 103 KISER LANE HAYSI VA 24256
3. Date of birth: July 15, 1923 Date and place of death: May 16, 2011 - BUCANAN GENERAL HOSPITAL VA
4. Proof of death:  Death certificate  Obituary  Other (specify):
5. The decedent died:  with a will  without a will. Date of will (and codicils) 9/28/2010 / \_\_\_\_\_
6. Requested action: appointment of:  administrator  executor  curator  probate of will
7. Name of person making request: BOBBY RAY MULLINS
8. Mailing address: 990 PRIEST FORK BEE VA 24217-4519
9. Basis for request:  executor named in will  sole-distributee  other distributee  creditor  other:
10. Name of person seeking appointment: BOBBY RAY MULLINS
11. Day telephone: (276) 859-2922 Night telephone: \_\_\_\_\_
12. Residence address: 990 PRIEST FORK BEE VA 24217-4519
13. Mailing address, if different: \_\_\_\_\_
14. Name of any additional person seeking appointment: \_\_\_\_\_
15. Day telephone: \_\_\_\_\_ Night telephone: \_\_\_\_\_
16. Residence address: \_\_\_\_\_
17. Mailing address, if different: \_\_\_\_\_
18. Name of assisting attorney, if any: \_\_\_\_\_ Telephone: \_\_\_\_\_
19. Attorney's mailing address: \_\_\_\_\_
20. The total value of the decedent's real and personal estate  did  did not exceed \$15,000 on the date of death.

I hereby certify that to the best of my knowledge and belief this is an accurate statement of facts, and I acknowledge a continuing legal duty to report any later discovered errors or inconsistencies to the Clerk of Court.

June 10, 2011  
DATE

BOBBY RAY MULLINS  
PRINTED NAME OF REQUESTING PERSON

*Bobby Ray Mullins*  
SIGNATURE OF REQUESTING PERSON

**INFORMATION TO BE FURNISHED BY EACH PERSON SEEKING APPOINTMENT**

21. Are you a person under a disability?  yes  no. (See Instructions for explanation.)
22. Have you ever been convicted of a felony?  yes  no.
23. Have you ever filed for bankruptcy?  yes  no.
24. Are you now, or have you ever been, an attorney at law in Virginia or elsewhere?  yes  no. (If yes, and you do not now possess an active license from the Virginia State Bar, explain the details on a separate sheet of paper.)

I (we) hereby certify that to the best of my (our) knowledge and belief this is an accurate statement of facts, and I (we) acknowledge a continuing duty to report any later discovered errors or inconsistencies to the Clerk of Court.

June 10, 2011  
DATE

BOBBY RAY MULLINS  
PRINTED NAME OF REQUESTING PERSON

*Bobby Ray Mullins*  
SIGNATURE OF REQUESTING PERSON

June 10, 2011  
DATE

\_\_\_\_\_  
PRINTED NAME OF REQUESTING PERSON

\_\_\_\_\_  
SIGNATURE OF REQUESTING PERSON

MEMORANDUM OF FACTS — PROBATE  
COMMONWEALTH OF VIRGINIA

Court File No. 11000098

For Official Use Only

Circuit Court of Dickenson County

Estate of NELL SUTHERLAND, deceased.

Decedent's date and place of death: May 16, 2011 -- BUCHANAN GENERAL HOSPITAL VA

Decedent died:  testate  intestate. If testate, Decedent's will is:  holographic  non-holographic.

Date of will: September 28, 2010 Date of codicil:

Decedent's residence address: 103 KISER LANE HAYSI VA 24256

If testate:  will admitted to probate  will denied probate, because:

How proved:  self-proving affidavit  attesting witness  handwriting witnesses  other (specify below)

Fiduciary appointed:  Administrator  Administrator, c.l.a.  Executor  Curator  none  other:

Name of fiduciary: BOBBY RAY MULLINS

Residence Address: 990 PRIEST FORK BEE VA 24217-4519

Mailing address if different:

Name(s) of co-fiduciaries:

Residence Address:

Mailing address if different:

Name of Agent for Service of Process:

Telephone: \_\_\_\_\_

Agent's address for Service of Process:

Appointee same as requested on Probate Information Form?  yes  no, because:

Appointee identifying information on Probate Information Form:  verified  not applicable/another appointed.

Inventory and settlement waived:  no  yes, because:

Power of sale over realty:  yes  no. Amount of fiduciary bond: \$146,600.00  secured  unsecured.

Surety is waived by will:  yes  no. Surety is waived by statute:  yes, by § \_\_\_\_\_  no.

Type of surety:  corporate  cash  property  other (specify):

Name of corporate surety: \_\_\_\_\_

Agent of corporate surety: \_\_\_\_\_

Mailing address: \_\_\_\_\_

Description of security: NONE PER WILL

Clerk's additional comments:

TAX AND FEES COLLECTED:

State Tax	\$146.50	Bond	\$0.00
Local Tax	\$0.00	Certificate(s) of Qualification	\$0.00
Qualification Fee	\$30.00	Transfer Fee	\$1.00
Record Will/Order	\$14.50	State Library Fee	\$3.00
List of Heirs	\$14.50	Copies	\$0.00

TOTAL TAX AND FEES COLLECTED

\$209.50

Date: June 10, 2011

By [Signature] Clerk/Deputy Clerk

LAST WILL AND TESTAMENT

of

NELL SUTHERLAND

CH 97-98

I, NELL SUTHERLAND, of, 103 Kiser Lane, Haysi, Virginia, 24256, who was born July 15<sup>th</sup>, 1923, and whose Social Security Number is xxx-xx-3088, being of sound and disposing mind and memory, do hereby make, publish and declare this to be my Last Will and Testament, hereby revoking all Wills and Codicils heretofore made by me.

ARTICLE ONE

**Funeral and Burial Directions**

I direct that I be remembered with a traditional funeral with Haysi Funeral Home providing the services.

ARTICLE TWO

**Payment of Expenses, Debts, and Taxes**

I further direct that my funeral expenses, my loan from Wayne Stilwell in the amount of eleven thousand (\$11,000) dollars, and all my just debts be paid as soon as possible after my death.

ARTICLE THREE

**Real Estate**

I give, devise and bequeath my home located at 103 Kiser Lane, Haysi, Virginia, 24256, to my children, Bobby Ray Mullins, Loretta Bartley, and Jerry Lee Sutherland, and the children of my deceased daughter Louise Stilwell, a 1/4<sup>th</sup> undivided interest, with my grandson, Eddie Parker Fuller, having a life estate in this home.

I give, devise and bequeath to my son, Jerry Lee Sutherland, the real estate known as his home and the "Store Lot" located at 129 Earthborn Ridge Road, Birchleaf, Virginia, 24220. I except from the "Store Lot" a certain lot which I give, devise and bequeath to my grandson, Eddie Parker Fuller, where his mobile home is situated.

**INSTRUMENT NO.**  
1100000 98

Page 1 of 4

I give, devise and bequeath to my daughter, Loretta Bartley, a ½ undivided interest, and the children of my deceased daughter Glenna Louise Stilwell, a ½ undivided interest, in the two lots of real estate known as "Uncle Bruce's" located on Rock Lick Road of Birchleaf, VA, 24220.

**ARTICLE FOUR**

**Personal Property**

I give, devise and bequeath any picture, what not, or other gift, received by me to give back to the owner at their option. Any remaining personal property, I leave to the Executor of my Will to do with as he/she may deem proper.

**ARTICLE FIVE**

**Residuary Estate**

I give, devise, and bequeath all the rest and residue of my estate, of whatsoever situated, to my children, Loretta Bartley, Bobby Ray Mullins, Jerry Lee Sutherland, and to the children of my deceased daughter Glenna Louisa Stilwell, her undivided 1/4<sup>th</sup> interest.

**ARTICLE SIX**

**Appointment of Executor**

I hereby nominate and appoint Bobby Ray Mullins, as Executor of this Will and request that no surety be required of him upon his bond as such.

IN TESTIMONY WHEREOF, I have hereunto subscribed my signature and seal to this my Last Will and Testament this the 28 day of September, 2010.

1/5  
\_\_\_\_\_  
NELLY SUTHERLAND (SEAL)



Signed and acknowledged by Nell Sutherland, being of sound and disposing mind, and for her Last Will and Testament, in the presence of us, who, in her presence and at her request, and in the presence of each other, have hereunto subscribed our names as witness, this 28 day of September, 2010.

Cindy Hale  
\_\_\_\_\_  
Witness

Sam Carlson  
\_\_\_\_\_  
Witness

STATE OF Tennessee  
COUNTY OF Sullivan, to - wit:

Before me the undersigned authority, on this day personally appeared Nell Sutherland Cindy Hale and Sam Carlson known to me as the Testatrix and the Witnesses, respectively, whose names are signed to the foregoing instrument, and all of these persons being by me first duly sworn, Nell Sutherland, the Testatrix, declared to

me and to the Witnesses in my presence that said instrument is her Last Will and Testament and that she had willingly signed the same and executed it in the presence of said witnesses as her free and voluntary act for the purposes therein expressed; that said Witnesses stated before me that the foregoing Will was executed and acknowledged by the Testatrix as her Last Will and Testament in the presence of said Witnesses, who, in her presence did subscribe their names thereto as attesting Witnesses, on the day of the date of said Will, and that the Testatrix, at the time of execution of said Will, was over the age of eighteen years and of sound and disposing

mind and memory. THIS INSTRUMENT HAS BEEN RECORDED IN THE CLERK'S OFFICE OF SULLIVAN COUNTY, TENNESSEE, ON JUNE 10, 2010 AT 10:00 AM. THE FEE AND TAX OF \$209.50 IMPROVED THE RECORD NUMBER ADMITTED TO RECORD BY LAW HAVE BEEN PAID (HORN 1100000000) 11-15-2010

NS  
Testatrix

Cindy Helle  
Witness

Sara Carlson  
Witness

Signed, sworn and acknowledged before me by Nell Sutherland, the Testatrix; signed, sworn and acknowledge before me by Cindy Helle and Sara Carlson

Witnesses, this the 28 day of September, 2010.

My commission expires 1/26/14

Linda S. Harrington  
Notary Public



VIRGINIA: IN THE CIRCUIT COURT OF DICKENSON COUNTY

COURT FILE NO. 11-98

IN RE: NELL SUTHERLAND, Deceased

**PROBATE OF WILL AND QUALIFICATION OF EXECUTOR**

A paper writing purporting to be the last will and testament of NELL SUTHERLAND, deceased, was this day presented to the Clerk by BOBBY RAY MULLINS, a beneficiary or the executor, and offered for probate.

It appearing that the decedent resided at 103 KISER LANE HAYSI VA 24256, in County of Dickenson, Virginia, within the jurisdiction of this Court, and died on May 16, 2011; and the paper writing dated September 28, 2010, consisting of four (4) typewritten pages, having been executed and witnessed as provided by Sec. 64.1-87.1 or 64.1-87.2, Code of Virginia, it is ESTABLISHED and ADJUDGED to be the true last will and testament of NELL SUTHERLAND, deceased, and is ORDERED to be recorded as such.

Thereupon BOBBY RAY MULLINS asked permission to qualify as Executor and such permission was GRANTED. BOBBY RAY MULLINS then appeared, made oath as the law directs, and entered into and acknowledged before the Clerk a bond in the penalty of \$146,600.00, without surety, the will requesting that none be required. This bond, being payable and conditioned according to law, is ORDERED to be recorded.

Certificate is GRANTED the Executor for obtaining a probate of the will of NELL SUTHERLAND, deceased, in due form.

The statement of responsibilities required by Sec. 64.1-122.1, Code of Virginia, and the written notice of probate and the affidavit referred to in Sec. 64.1-122.2, Code of Virginia, were given to the Executor.

 Clerk  
June 10, 2011

**LIST OF HEIRS**  
COMMONWEALTH OF VIRGINIA VA. CODE § 64.1-134

Court File No.: 11-98

Dickenson County Circuit Court

NELL SUTHERLAND  
NAME OF DECEDENT

May 16, 2011  
DATE OF DEATH

I/We, the undersigned, hereby state under oath that the following are all of the heirs of the Decedent:

NAMES OF HEIRS	ADDRESSES	RELATIONSHIP	AGE
GLENNAL LOUISE STILLWELL HER CHILDREN		DAUGHTER	DECEASED
WAYNE PINEY STILWELL	13482 STILWELL LANE BRANDY STATION, VA 22714	GRANDSON	ADULT
DANETTE STILWELL	13482 STILWELL LANE BRANDY STATION, VA 22714	GRAND DAUGHTER	ADULT
LORETTA BARTLEY	1284 THE LAKE ROAD CLINTWOOD, VA 24228	DAUGHTER	ADULT
BOBBY RAY MULLINS	990 PRIEST FORK BEE, VA 24217	SON	ADULT
JERRY LEE SUTHERLAND	PO BOX 603 HAYS, VA 24256	SON	ADULT

[ ] This LIST OF HEIRS is filed in addition to the LIST OF HEIRS previously filed with this Court on .....  
DATE

I/we am/are (please check one):

- Proponent(s) of the will (no qualification)
- Personal representative(s) of the decedent's estate
- Heir-at-law of intestate decedent (no qualification within 30 days following death)

Given under my/our hand this tenth day of June, 2011  
DATE

BOBBY RAY MULLINS  
PRINTED NAME OF SUBSCRIBER

*Bobby Ray Mullins*  
SIGNATURE OF SUBSCRIBER

State of Virginia City/County of Dickenson County, to-wit:

Subscribed and sworn to before me this tenth day of June, 2011 by BOBBY RAY MULLINS.

*Dan J. Lewis*  
[ ] CLERK [ ] DEPUTY CLERK [ ] NOTARY PUBLIC

My commission expires .....

Registration No. ....

VIRGINIA: In the Clerk's Office of the Dickenson County Circuit Court this tenth day of June, 2011  
the foregoing LIST OF HEIRS was filed and admitted to record.

Teste: Richard W Edwards  
CLERK

by: *Dan J. Lewis* Deputy Clerk

FORM CC-1611 (w) (MASTER) PC 5/10

March 21, 2014



EQT Production Company  
P.O. Box 23536  
Pittsburgh, PA 15222

ATTENTION: Kristie Rudick

Re: **Permanent Release of CBM Royalty  
11 Wells as shown on Exhibit A  
Dickenson, Buchanan, and Russell Counties, Virginia**

Dear Kristie:

As you are aware, EQT Production Company ("EQT") has drilled the coalbed methane gas wells which are identified on the attached Exhibit A either under pooling orders from the Virginia Gas and Oil Board ("Board") or as voluntary drilling units. For these wells, we are listed as having conflicting claims with the gas owners.

EQT, as operator of these units, has placed or will place all royalty proceeds attributable to the conflicting claims as it relates to CBM ownership into an escrow or suspense account. In order to allow release of the royalty proceeds, RRPM hereby waives any claims to past or to future royalties attributable to the CBM ownership for the portion of the tract included in the well units identified on the attached Exhibit A.

RRPM is requesting EQT to initiate distribution directly to the gas owners of all current royalties, as well as all future royalties, attributable to their interests in these wells.

If you have any questions, please do not hesitate to call me at 276-619-2583.

Sincerely,

RANGE RESOURCES-PINE MOUNTAIN, INC.

Phil Horn  
Land Manager

Enclosures

cc: Debbie Louthian, RRPM  
George Heflin, EQT  
Rita Barrett, EQT

EXHIBIT A

WELL NUMBER	TRACT TO RELEASE	TRACT NAME
VC-702975	TC-180	Hagan & Rasnick
VC-537244	TC-184	W. L. Counts
VC-535907	TC-220	Z. T. Sutherland
VC-503308	TC-219	J. H Powers
VC-503308	TC-220	Z. T. Sutherland
VC-537637	TC-151	L. M. Powers
VC-704256	T2-123	Hagan & Rasnick
VC-502974	TC-223	John Duty
VC-537811	TC-186	D. E. Mullins
VC-751313	T2-177	H. & E. L. Kiser
VC-551315	TC-214	Elihu L. Kiser
VC-504482	TC-154	Noah Smith

10'

Latitude 37° 07' 30"

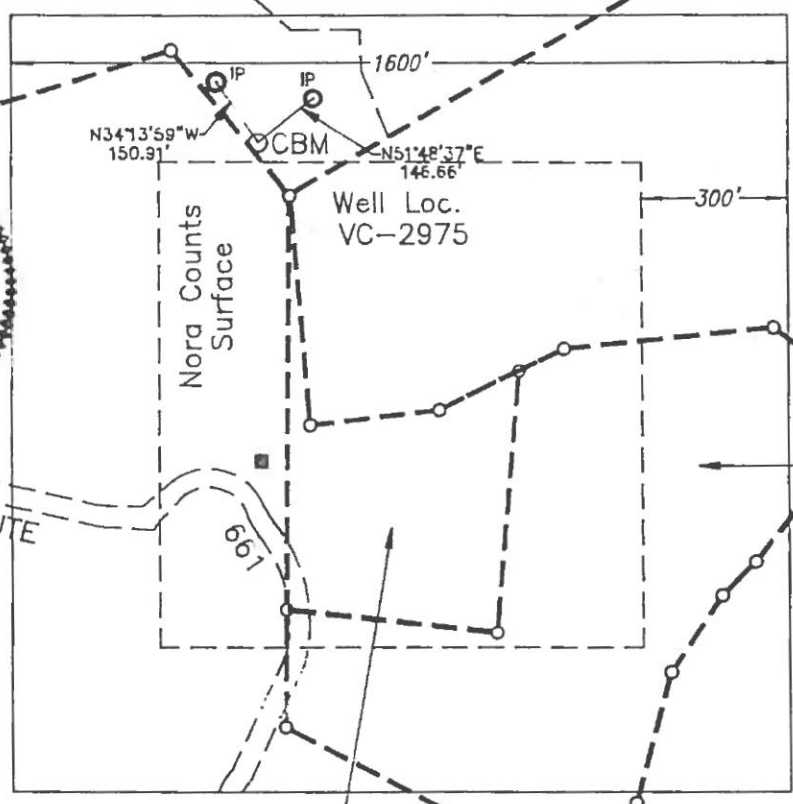
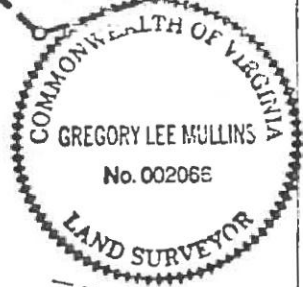
NOTES:  
Elevation determined by  
Trigometric leveling from  
Clinchfield # 6 Monument.

Ls. # 241490L, T-222  
Jonas B. Grizzle Tr.  
139.00 Ac.  
Clinchfield Coal Co. /  
Pyxis Resources Co. - COAL  
Pine Mountain Oil & Gas Co. -  
OIL & GAS  
GAS 4.88 Ac., 8.30%

*Final Plat  
(D60 File)*

ANTHONY WIENGARTEN ET AL  
17.30 Ac.  
SUR.

Ls. # 241490L, T-265  
Susan D. Counts Tr.  
54.44 Ac.  
Clinchfield Coal Co. /  
Pyxis Resources Co. - COAL  
Pine Mountain Oil & Gas Co. -  
OIL & GAS  
GAS 14.39 Ac., 24.49%



VA. STATE ROUTE  
661

Ls. # 241490L, T-261  
E. S. Counts Tr.  
1500.00 Ac.  
Clinchfield Coal Co. /  
Pyxis Resources Co. - COAL  
Pine Mountain Oil & Gas Co. -  
OIL & GAS  
GAS 18.89 Ac., 32.15%

Ls. # 241710L  
Jack Counts Tr.  
32.00 Ac.  
OIL & GAS  
Ls. # 244792L, TC-180  
Clinchfield Coal Co. /  
Pyxis Resources Co. - COAL  
GAS 13.23 Ac., 22.51%

Ls. # 241591  
Charles B. Counts Tr.  
175.00 Ac.  
OIL & GAS  
Ls. # 244792L, TC-180  
Clinchfield Coal Co. /  
Pyxis Resources Co. - COAL  
GAS 2.50 Ac., 4.25%

S.D. Nora Counts Tr.  
34.00 Ac.  
OIL & GAS  
Ls. # 244792L, TC-180  
Clinchfield Coal Co.  
Pyxis Resources Co.  
COAL  
GAS 4.88 Ac., 8.30%

Clinchfield Coal Co. Coords.  
N - 5,842.15  
E - 29,988.79  
  
State Plane Coords.  
N - 307,022  
E - 897,933

Area of Unit = 58.77 Ac.

- Proposed Well Loc.
- Mineral Line
- Surface Line

WELL LOCATION PLAT

COMPANY EQUITABLE RESOURCES ENERGY CO. WELL NAME AND NUMBER VC-2975  
TRACT NO. T-299 ELEVATION 2296.42 QUADRANGLE NORA  
COUNTY DICKENSON DISTRICT ERVINTON SCALE 1" = 400' DATE 10-13-97  
This Plat is a new plat    ; an updated plat    ; or a final location plat     X

+ Denotes the location of a well on United States topographic Maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown.

*Greg Mullins*  
Licensed Land Surveyor

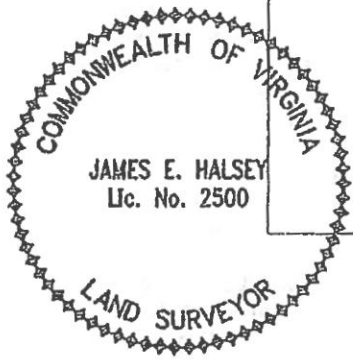
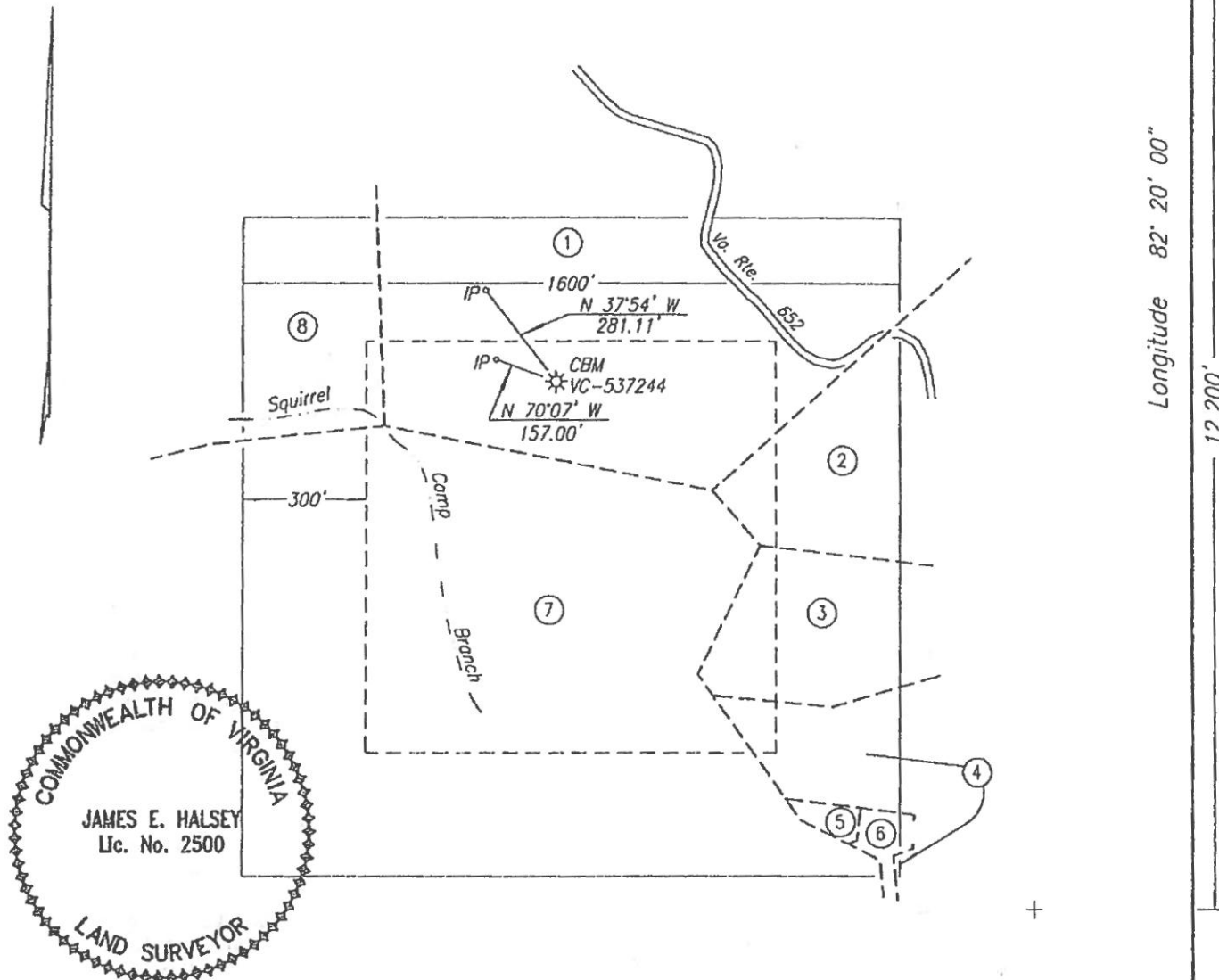
1,940'

Well Coordinates: (Geographic N27)  
37.133188° -82.340029°

Latitude 37° 10' 00"

Longitude 82° 20' 00"

12,200'



**FINAL PLAT**

The undersigned hereby certifies that the final location is within ten (10') feet of the location shown on the well plat dated 11-05-2007.

Well elevation determined by GPS survey from Mon. Hatchel

Area of Unit = 58.77 Ac.

Well Coordinates: (VA St. Plane S. Zone, Calculated from CCC coordinates)  
N 313,975 E 880,879

Well Coordinates: (Clinchfield Coal Co.)  
N 12,101.70 E 12,661.64

WELL LOCATION PLAT

COMPANY Equitable Production Company WELL NAME AND NUMBER VC-537244  
TRACT NO. Lease No. 241494L ELEVATION 1,925.01' QUADRANGLE Haysi  
COUNTY Dickenson DISTRICT Ervington SCALE 1" = 400' DATE 2-13-2008

This Plat is a new plat    ; an updated plat    ; or a final location plat x

+ Denotes the location of a well on United States topographic Maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown.

James E. Halsey  
Licensed Professional Engineer or Licensed Land Surveyor

VC-537244 PLAT  
TRACT OWNERSHIP INFORMATION SCHEDULE  
2/13/2008

1. Lease No. 241494L  
89.00 Acres  
Freddie Mullins - 5/8 int. - surface, coal, oil, gas & CBM  
Carol Buchanan - 3/8 int. - surface, coal, oil, gas & CBM  
Gas 15.62 Ac. 26.58%

2. Lease No. 906889 / TC-184  
W. L. Counts  
154.71 Acres  
ACIN, LLC - coal  
Alpha Land and Reserves, LLC - coal lessee  
WBRD, LLC - coal  
Dickenson-Russell Coal Company, LLC - coal lessee  
Range Resources-Pine Mountain, Inc. - (CBM)  
Lease No. 906859L  
Ronnie S. Rasnick, et ux - oil & gas (CBM) *5.61 total*  
P/O 25 Acres  
Gas 3.51 Ac. 5.97%

3. Lease No. 906889 / TC-184  
W. L. Counts  
154.71 Acres  
ACIN, LLC - coal  
Alpha Land and Reserves, LLC - coal lessee  
WBRD, LLC - coal  
Dickenson-Russell Coal Company, LLC - coal lessee  
Range Resources-Pine Mountain, Inc. - (CBM)  
Lease No 907169  
Hulah Lloyd Bently Revocable Trust / Joan Greever  
Revocable Trust of 2003 - oil & gas (CBM)  
7 Acres  
Gas 3.50 Ac. 5.96%

4. Lease No. 906889 / TC-184  
W. L. Counts  
154.71 Acres  
ACIN, LLC - coal  
Alpha Land and Reserves, LLC - coal lessee  
WBRD, LLC - coal  
Dickenson-Russell Coal Company, LLC - coal lessee  
Range Resources-Pine Mountain, Inc. - (CBM)  
Lease No. 906942  
Ronnie S. Rasnick, et ux - oil & gas  
6 Acres  
Gas 2.10 Ac. 3.57% *5.61 total*

5. Lease No. 906889 / TC-184  
W. L. Counts  
154.71 Acres  
ACIN, LLC - coal  
Alpha Land and Reserves, LLC - coal lessee  
WBRD, LLC - coal  
Dickenson-Russell Coal Company, LLC - coal lessee  
Range Resources-Pine Mountain, Inc. - (CBM)  
Leased  
Joseph E. Stanley, et ux - oil & gas  
1 Acre  
Gas 0.25 Ac. 0.43%

- 6 . Lease No. 906889 / TC-184  
W. L. Counts  
154.71 Acres  
ACIN, LLC - coal  
Alpha Land and Reserves, LLC - coal lessee  
✓ WBRD, LLC - coal  
Dickenson-Russell Coal Company, LLC - coal lessee  
Range Resources-Pine Mountain, Inc. - (CBM)  
Unleased  
Arrington Cemetery - oil & gas (CBM)  
? Acres  
Gas 0.29 Ac. 0.49%
- 7 . Lease No. 906889 / T-1  
Ayers & Aston  
205.14 Acres  
Heartwood Forestland Fund IV, L.P. - surface  
ACIN, LLC - coal  
Alpha Land and Reserves, LLC - coal lessee  
WBRD, LLC - coal  
Dickenson-Russell Coal Company, LLC - coal lessee  
Range Resources-Pine Mountain, Inc. - (CBM)  
Gas 29.47 Ac. 50.14%
- 8 . Lease No. 906889 / T-286  
Solomon Fleming  
104.2 Acres  
Heartwood Forestland Fund IV, L.P. - surface  
ACIN, LLC - coal  
Alpha Land and Reserves, LLC - coal lessee  
WBRD, LLC - coal  
Dickenson-Russell Coal Company, LLC - coal lessee  
Range Resources-Pine Mountain, Inc. - (CBM)  
Gas 4.03 Ac. 6.86%

1,910'

Well Coordinates: (Geographic N27)  
37.069905° -82.214891°

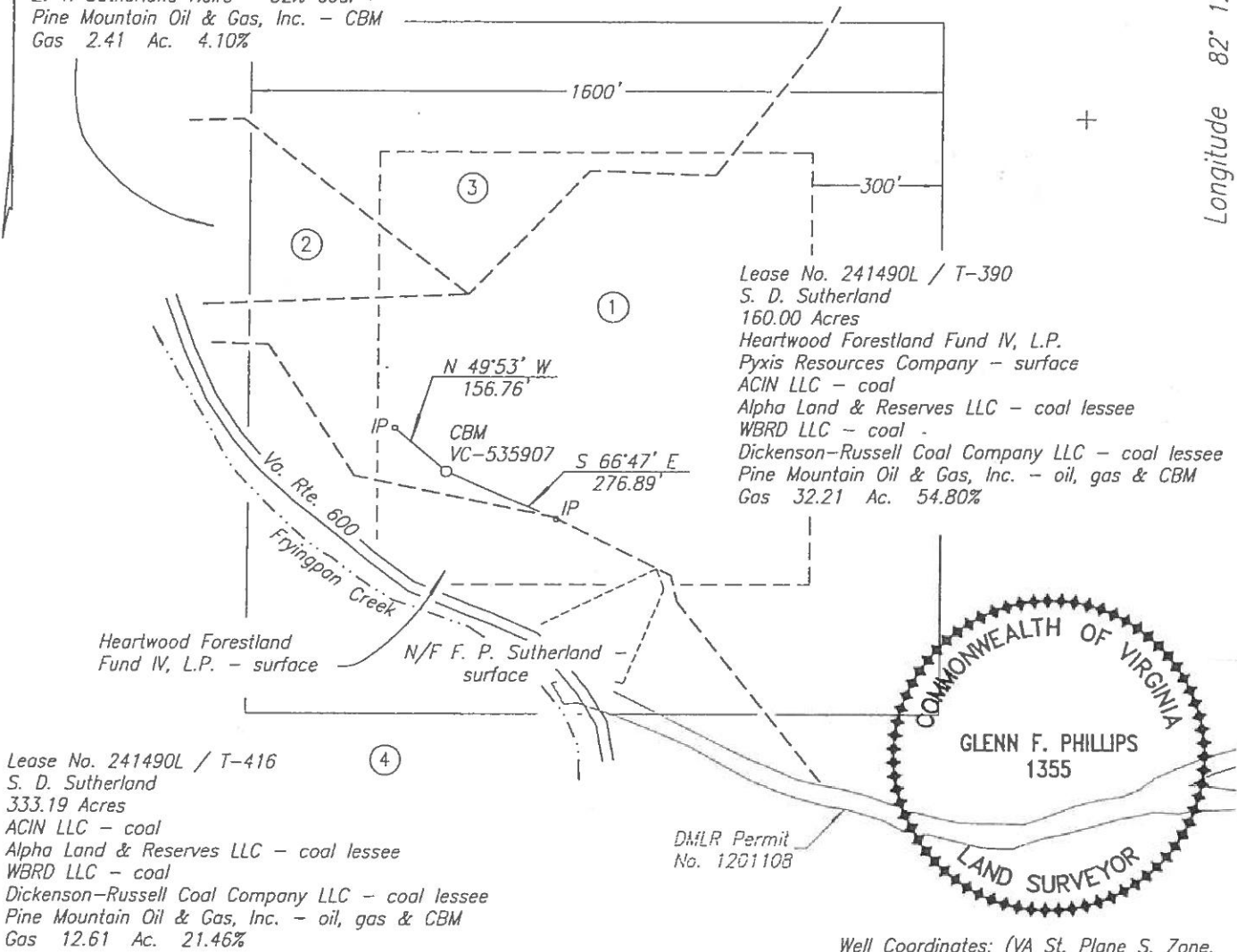
Latitude 37° 05' 00"

Lease No. 245243L  
 Irma Jean Phillips - oil & gas  
 5.75 Acres  
 Lease No. 244792L / TC-220  
 ACIN LLC - 48% coal  
 Alpha Land & Reserves LLC - coal lessee  
 WBRD LLC - 48% coal  
 Dickenson-Russell Coal Company LLC - coal lessee  
 Z. T. Sutherland Heirs - 52% coal  
 Pine Mountain Oil & Gas, Inc. - CBM  
 Gas 2.41 Ac. 4.10%

Lease No. 241838L  
 Norma K. Sutherland, et al - surface, oil & gas  
 28.5 Acres  
 Lease No. 244792L / TC-220  
 ACIN LLC - 48% coal  
 Alpha Land & Reserves LLC - coal lessee  
 WBRD LLC - 48% coal  
 Dickenson-Russell Coal Company LLC - coal lessee  
 Z. T. Sutherland Heirs - 52% coal  
 Pine Mountain Oil & Gas, Inc. - CBM  
 Gas 11.54 Ac. 19.64%

4,905'

Longitude 82° 12' 30"



Lease No. 241490L / T-416  
 S. D. Sutherland  
 333.19 Acres  
 ACIN LLC - coal  
 Alpha Land & Reserves LLC - coal lessee  
 WBRD LLC - coal  
 Dickenson-Russell Coal Company LLC - coal lessee  
 Pine Mountain Oil & Gas, Inc. - oil, gas & CBM  
 Gas 12.61 Ac. 21.46%

Lease No. 241490L / T-390  
 S. D. Sutherland  
 160.00 Acres  
 Heartwood Forestland Fund IV, L.P.  
 Pyxis Resources Company - surface  
 ACIN LLC - coal  
 Alpha Land & Reserves LLC - coal lessee  
 WBRD LLC - coal  
 Dickenson-Russell Coal Company LLC - coal lessee  
 Pine Mountain Oil & Gas, Inc. - oil, gas & CBM  
 Gas 32.21 Ac. 54.80%

Well elevation determined by GPS survey from BM Y 109

Area of Unit = 58.77 Ac.

Well Coordinates: (VA St. Plane S. Zone, Calculated from CCC coordinates)  
N 289,493 E 916,423

Well Coordinates: (Clinchfield Coal Co.)  
S 10,939.41 E 49,159.91

### WELL LOCATION PLAT

COMPANY Equitable Production Company WELL NAME AND NUMBER VC-535907  
 TRACT NO. T-390 ELEVATION 1,635.40' QUADRANGLE Duty  
 COUNTY Dickenson DISTRICT Ervinton SCALE 1" = 400' DATE 3-02-2004

This Plat is a new plat x; an updated plat \_\_\_\_\_; or a final location plat \_\_\_\_\_  
 + Denotes the location of a well on United States topographic Maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown.

*Glenn F. Phillips*

Licensed Professional Engineer or Licensed Land Surveyor

EX 407-203

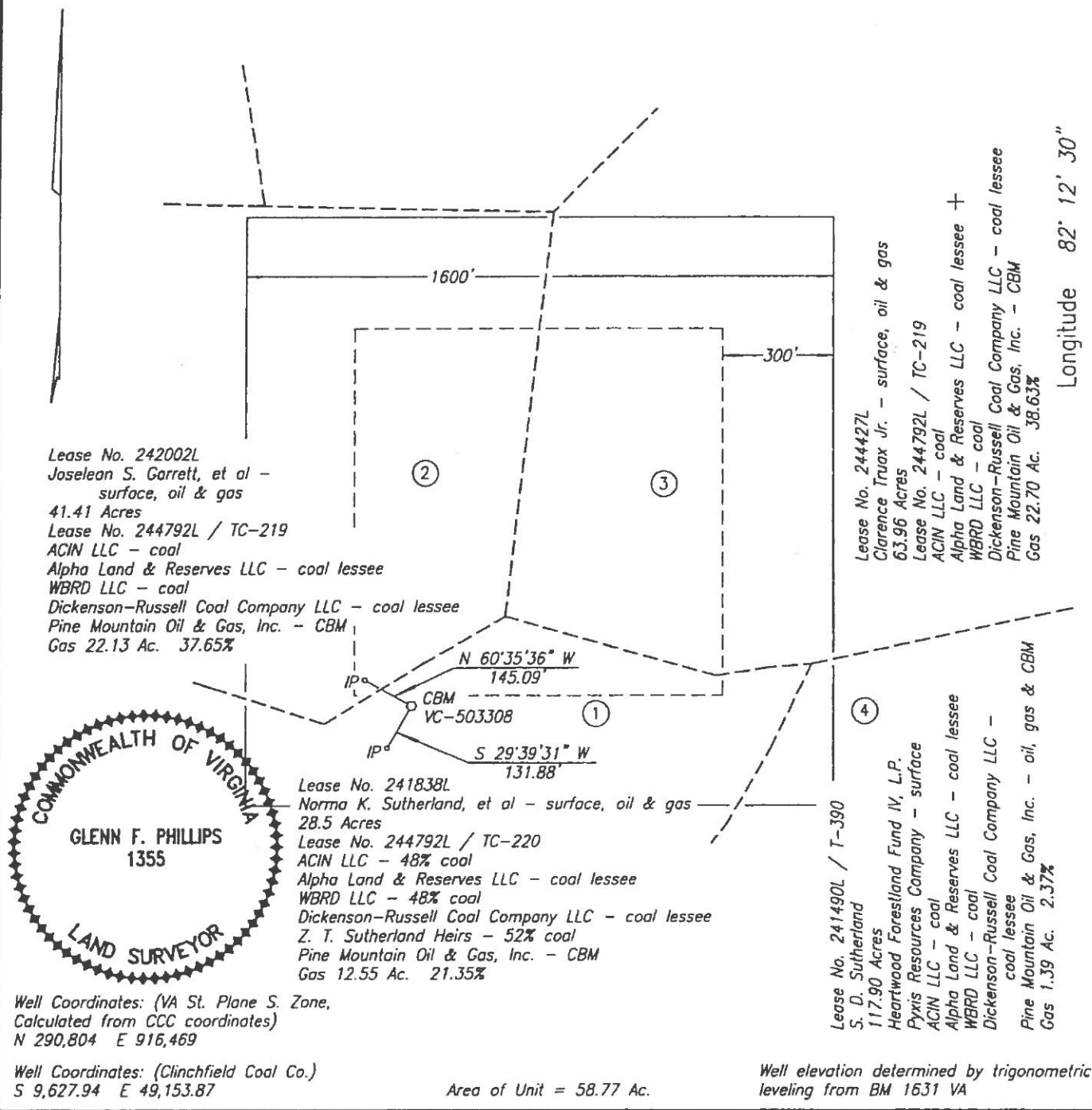
1,920'

Well Coordinates: (Geographic N27)  
36.883571' -82.476276"

Latitude 37° 05' 00"

3,595'

Longitude 82° 12' 30"



Lease No. 242002L  
 Joselean S. Garrett, et al -  
 surface, oil & gas  
 41.41 Acres  
 Lease No. 244792L / TC-219  
 ACIN LLC - coal  
 Alpha Land & Reserves LLC - coal lessee  
 WBRD LLC - coal  
 Dickenson-Russell Coal Company LLC - coal lessee  
 Pine Mountain Oil & Gas, Inc. - CBM  
 Gas 22.13 Ac. 37.65%

Lease No. 244427L  
 Clarence Truax Jr. - surface, oil & gas  
 63.96 Acres  
 Lease No. 244792L / TC-219  
 ACIN LLC - coal  
 Alpha Land & Reserves LLC - coal lessee +  
 WBRD LLC - coal  
 Dickenson-Russell Coal Company LLC - coal lessee  
 Pine Mountain Oil & Gas, Inc. - CBM  
 Gas 22.70 Ac. 38.63%

Lease No. 241838L  
 Norma K. Sutherland, et al - surface, oil & gas  
 28.5 Acres  
 Lease No. 244792L / TC-220  
 ACIN LLC - 48% coal  
 Alpha Land & Reserves LLC - coal lessee  
 WBRD LLC - 48% coal  
 Dickenson-Russell Coal Company LLC - coal lessee  
 Z. T. Sutherland Heirs - 52% coal  
 Pine Mountain Oil & Gas, Inc. - CBM  
 Gas 12.55 Ac. 21.35%

Lease No. 241490L / T-390  
 S. D. Sutherland  
 117.90 Acres  
 Heartwood Forestland Fund IV, L.P.  
 Pyxis Resources Company - surface  
 ACIN LLC - coal  
 Alpha Land & Reserves LLC - coal lessee  
 WBRD LLC - coal  
 Dickenson-Russell Coal Company LLC -  
 coal lessee  
 Pine Mountain Oil & Gas, Inc. - oil, gas & CBM  
 Gas 1.39 Ac. 2.37%

Well Coordinates: (VA St. Plane S. Zone,  
 Calculated from CCC coordinates)  
 N 290,804 E 916,469

Well Coordinates: (Clinchfield Coal Co.)  
 S 9,627.94 E 49,153.87

Area of Unit = 58.77 Ac.

Well elevation determined by trigonometric leveling from BM 1631 VA

WELL LOCATION PLAT

COMPANY Equitable Production Company WELL NAME AND NUMBER VC-503308  
 TRACT NO. TC-220 ELEVATION 1,660.67' QUADRANGLE Duty  
 COUNTY Dickenson DISTRICT Ervinton SCALE 1" = 400' DATE 3-02-2004

This Plat is a new plat x; an updated plat     ; or a final location plat       
 + Denotes the location of a well on United States topographic Maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown.

Glenn F. Phillips  
 Licensed Professional Engineer or Licensed Land Surveyor

8495'

LATITUDE 37°05'00

LONGITUDE 82°25'00

TOTAL UNIT AREA

≅ 58.77 ACRES

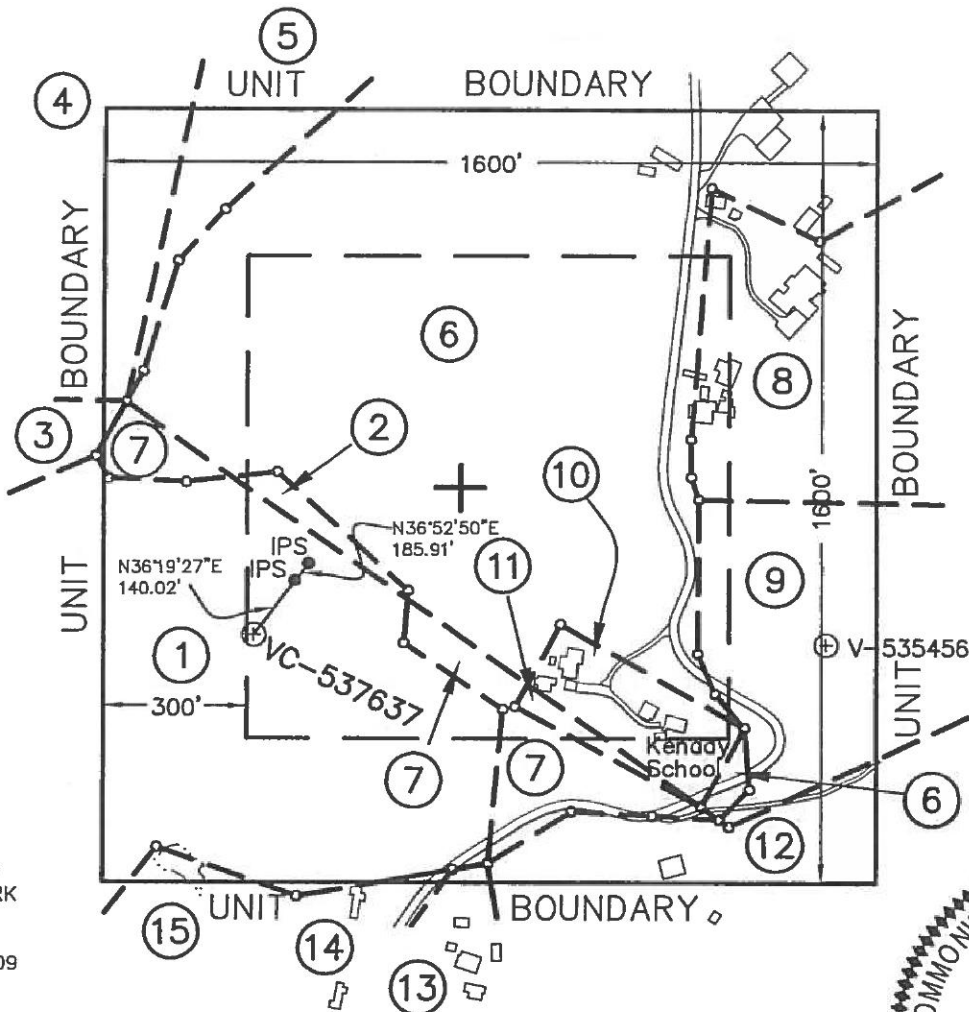
- DENOTES MINERAL LINE
- - - DENOTES SURFACE LINE
- DENOTES SURFACE & MINERAL LINES

**FINAL PLAT**

The undersigned hereby certifies that the final location is within ten (10) feet of the location shown on the well plat dated FEBRUARY 14, 2007.

**NOTE !!**

**SEE WELL PLAT SUPPLEMENT SHEET 2 & 3 FOR TRACT INFORMATION.**



(AS-DRILLED)  
CCC COORDINATES  
OF WELL VC-537637  
S 14186.80  
W 18186.17

(AS-DRILLED)  
STATE PLANE  
NAD 27 COORDINATES  
OF WELL VC-537637  
N 288981.44  
E 848974.36  
LAT 37.060986  
LON -82.445795

COORDINATES  
OF BENCH MARK  
S 77498.41  
E 22826.48  
ELEV. = 1754.09

**NOTE !!!**

WELL COORDINATES ARE BASED ON CLINCHFIELD COAL COMPANY'S COORDINATE SYSTEM  
CLINCHFIELD COAL COMPANY COORDINATES ARE CALCULATED FROM STATE PLANE WELL COORDINATES.  
PROPERTY INFORMATION PROVIDED BY EQUITABLE PRODUCTION COMPANY.  
ELEVATIONS ARE BASED ON NGS CONTROL ST. PAUL 2.



**WELL LOCATION PLAT**

COMPANY Equitable Production Company WELL NAME AND NUMBER VC-537637

TRACT No. LEASE NO. 904576 / DI-19 ELEVATION 2264.06 (GPS) QUADRANGLE CANEY RIDGE

COUNTY DICKENSON DISTRICT KENADY SCALE: 1" = 400' DATE OCTOBER 8, 2007

THIS PLAT IS A NEW PLAT   ; AN UPDATED PLAT   ; OR A FINAL LOCATION PLAT x

PROPOSED TOTAL DEPTH OF WELL =                     

+ DENOTES THE LOCATION OF A WELL ON UNITED STATES TOPOGRAPHIC MAPS, SCALE 1 TO 24,000, LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN.

Eric W. Price 10-8-07 (AFFIX SEAL)

T&L

LICENSED PROFESSIONAL ENGINEER OR LICENSED LAND SURVEYOR

①

Lease No. 904576 / DI-19  
D.F. KENNEDY  
76.72 ACRES  
ALPHA LAND & RESERVE - surface  
ACIN, LLC - gas & CBM  
Lease No. 244792 / TC-151  
L.M. POWERS  
PINE MOUNTAIN OIL & GAS, INC. - oil & CBM  
412.50 ACRES  
ACIN, LLC - coal  
GAS 12.52 AC. - 21.3%

②

Lease No. 904576  
D.F. KENNEDY / DI-19  
76.72 ACRES  
ALPHA LAND & RESERVE - surface  
ACIN, LLC - coal, oil, gas & CBM  
or  
UNLEASED  
F.T. KENNEDY / DI-16  
220.13 ACRES  
ACIN, LLC - coal, oil, gas & CBM  
GAS 0.38 AC. - 0.65%

③

Lease No. 904576 / DI-18  
P.H. KENNEDY  
15.15 ACRES  
ACIN, LLC - surface, coal, oil, gas & CBM  
or  
Lease No. 244792 / TC-151  
L.M. POWERS  
PINE MOUNTAIN OIL & GAS, INC. - oil & CBM  
412.50 ACRES  
ACIN, LLC - Coal  
GAS 0.04 AC. - 0.08%

④

Lease No. 904576 / DI-18  
P.H. KENNEDY  
15.15 ACRES  
ACIN, LLC - surface, coal, oil, gas & CBM  
GAS 1.56 AC. - 2.65%

⑤

UNLEASED  
F.T. KENNEDY / DI-16  
6.61 ACRES  
ACIN, LLC - surface, coal, oil, gas & CBM  
GAS 1.36 AC. - 2.31%

⑥

Lease No. 905058  
CAROLYN S. ROSE  
60.00 ACRES  
CAROLYN S. ROSE - surface, oil, gas (CBM)  
UNLEASED  
F.T. KENNEDY / DI-16  
220.13 ACRES  
ACIN, LLC - coal (CBM)  
GAS 25.73 AC. - 43.78%

⑦

Lease No. 905058  
CAROLYN S. ROSE  
60.00 ACRES  
CAROLYN S. ROSE - surface, gas (CBM)  
Lease No. 244792 / TC-151  
L.M. POWERS  
PINE MOUNTAIN OIL & GAS, INC. - oil (CBM)  
412.50 ACRES  
ACIN, LLC et al - coal  
GAS 2.66 AC. - 4.53%

⑧

Lease No. 905063  
JAMES & GINGER SENTER  
15.63 ACRES  
JAMES & GINGER SENTER - surface, oil, gas (CBM)  
UNLEASED  
F.T. KENNEDY / DI-16  
220.13 ACRES  
ACIN, LLC - coal (CBM)  
GAS 4.90 AC. - 8.34%



THOMPSON & LITTON

312 Clintwood Main Street  
Suit 201  
P.O. Box 1869  
Clintwood, Virginia 24228

**EQUITABLE PRODUCTION COMPANY**  
**WELL No. VC537637**  
**WELL PLAT SUPPLEMENT**  
**SHEET 2**

PROJECT No.:  
8866 AS-D

SCALE: 1" = 400'

DATE: OCTOBER 8, 2007

9

Lease No. 904850  
OLIVER KENDRICK, et al  
34.00 ACRES  
OLIVER KENDRICK, et ux (1/2 int) /  
LON BRADFORD, et ux (1/2 int) -  
surface, oil, gas (CBM)  
UNLEASED  
F.T. KENNEDY / DI-16  
220.13 ACRES  
ACIN, LLC - coal (CBM)  
GAS 4.61 AC. - 7.84%

10

UNLEASED  
LINDA BLEVINS SUTHERLAND  
2.00 ACRES  
LINDA BLEVINS SUTHERLAND -  
surface, oil, gas (CBM)  
UNLEASED  
F.T. KENNEDY / DI-16  
220.13 ACRES  
ACIN, LLC - coal (CBM)  
GAS 1.70 AC. - 2.89%

11

UNLEASED  
LINDA BLEVINS SUTHERLAND  
2.00 ACRES  
LINDA BLEVINS SUTHERLAND - surface, gas (CBM)  
Lease No. 244792  
L.M. POWERS / TC-151  
PINE MOUNTAIN OIL & GAS, INC. - oil (CBM)  
412.50 ACRES  
ACIN, LLC - coal  
GAS 0.26 AC. - 0.44%

12

Lease No. 904850  
OLIVER KENDRICK, et ux  
34.00 ACRES  
OLIVER KENDRICK, et ux (1/2 int) /  
LON BRADFORD, et ux (1/2 int) -  
surface, gas (CBM)  
Lease No. 244792 / TC-151  
L.M. POWERS  
PINE MOUNTAIN OIL & GAS, INC. - oil (CBM)  
412.50 ACRES  
ACIN, LLC - coal  
GAS 2.70 AC. - 4.59%

13

UNLEASED  
WADE LEE SCOTT  
2.33 ACRES  
WADE LEE SCOTT - surface, gas (CBM)  
Lease No. 244792 / TC-151  
L.M. POWERS  
PINE MOUNTAIN OIL & GAS, INC. - oil (CBM)  
412.50 ACRES  
ACIN, LLC - coal  
GAS 0.07 AC. - 0.12%

14

UNLEASED  
ROB ROY ROSE, et ux  
1.00 ACRES  
ROB ROY ROSE, et ux - surface, gas (CBM)  
Lease No. 244792 / TC-151  
L.M. POWERS  
PINE MOUNTAIN OIL & GAS, INC. - oil (CBM)  
412.50 ACRES  
ACIN, LLC - coal  
GAS 0.05 AC. - 0.09%

15

UNLEASED  
H. JACK ROSE  
19.76 ACRES  
H. JACK ROSE - surface, gas (CBM)  
Lease No. 244792 / TC-151  
L.M. POWERS  
PINE MOUNTAIN OIL & GAS, INC. - oil (CBM)  
412.50 ACRES  
ACIN, LLC - coal  
GAS 0.23 AC. - 0.39%



THOMPSON & LITTON

312 Clintwood Main Street  
Suite 201  
P.O. Box 1869  
Clintwood, Virginia 24228

**EQUITABLE PRODUCTION COMPANY**  
**WELL No. VC537637**  
**WELL PLAT SUPPLEMENT**  
**SHEET 3**

PROJECT No.:  
8866 AS-D

SCALE: 1" = 400'

DATE: OCTOBER 8, 2007

DK 353PG 131

5888'

LATITUDE 37°07'30"

LONGITUDE 82°20'00"

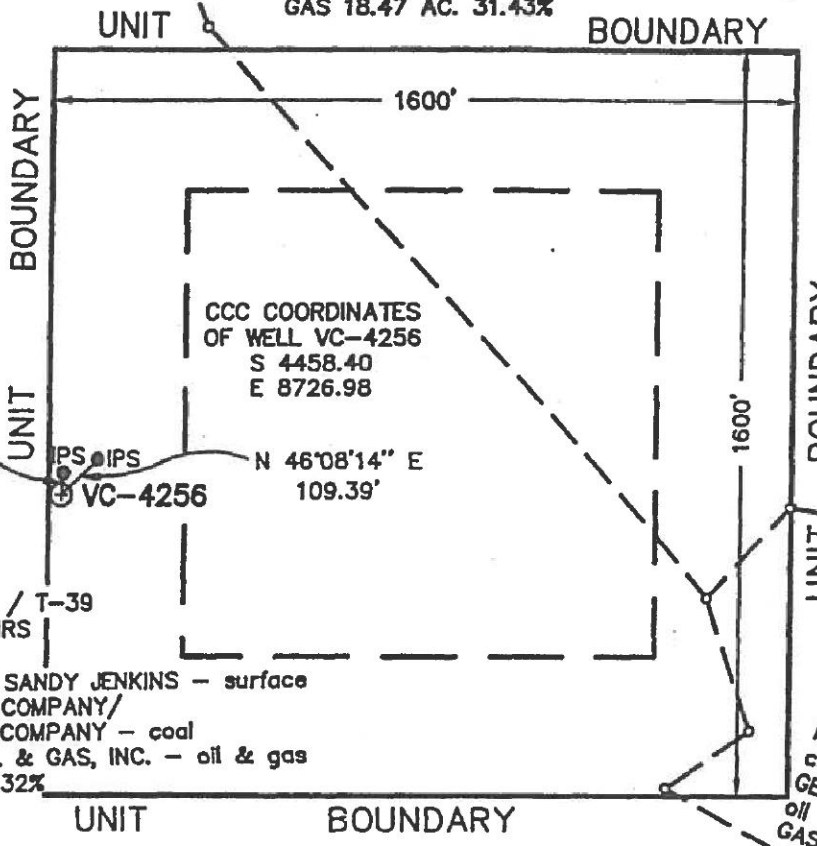
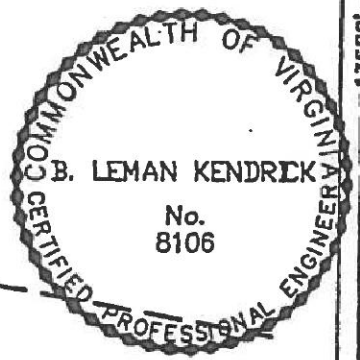
TOTAL UNIT AREA = 58.77 ACRES

EXHIBIT "A"

LEASE No. 241490 / T-186  
NOAH A. SKEEN  
327.99 ACRES  
CLINCHFIELD COAL COMPANY/  
PYXIS RESOURCES COMPANY - coal  
PINE MOUNTAIN OIL & GAS, INC. - oil & gas  
GAS 18.47 AC. 31.43%



STATE PLANE COORDINATES  
OF WELL VC-4256  
N 297589.33  
E 876273.81



N 04°19'12" E  
46.66'

CCC COORDINATES  
OF WELL VC-4256  
S 4458.40  
E 8726.98

N 46°08'14" E  
109.39'

LEASE No. 241490 / T-39  
SIMPSON DYER, HEIRS  
1354 ACRES  
DANNY JENKINS & SANDY JENKINS - surface  
CLINCHFIELD COAL COMPANY/  
PYXIS RESOURCES COMPANY - coal  
PINE MOUNTAIN OIL & GAS, INC. - oil & gas  
GAS 38.39 AC. 65.32%

LEASE No. 241640 / T2-123  
FRENCH-CHASE CO. 130.80 ACRES  
CLINCHFIELD COAL COMPANY/  
PYXIS RESOURCES COMPANY - coal  
GEORGE W. SMITH, JR. HEIRS - oil & gas  
GAS 1.91 AC. 3.25%

NOTE !!!

WELL COORDINATES ARE BASED ON CLINCHFIELD COAL COMPANY'S COORDINATE SYSTEM  
STATE PLANE WELL COORDINATES ARE CALCULATED FROM CLINCHFIELD COAL COMPANY COORDINATES.  
PROPERTY INFORMATION PROVIDED BY EQUITABLE PRODUCTION COMPANY.  
ELEVATIONS ARE BASED ON STATION 210; REFERENCE POINT FOR VC-3315; BOOK 158 AT PAGE 152.

COORDINATES OF BENCH MARK  
S 2705.72  
E 9600.66  
ELEV. = 2294.81

--- DENOTES MINERAL LINE  
- - - DENOTES SURFACE LINE  
- . - . DENOTES SURFACE & MINERAL LINES

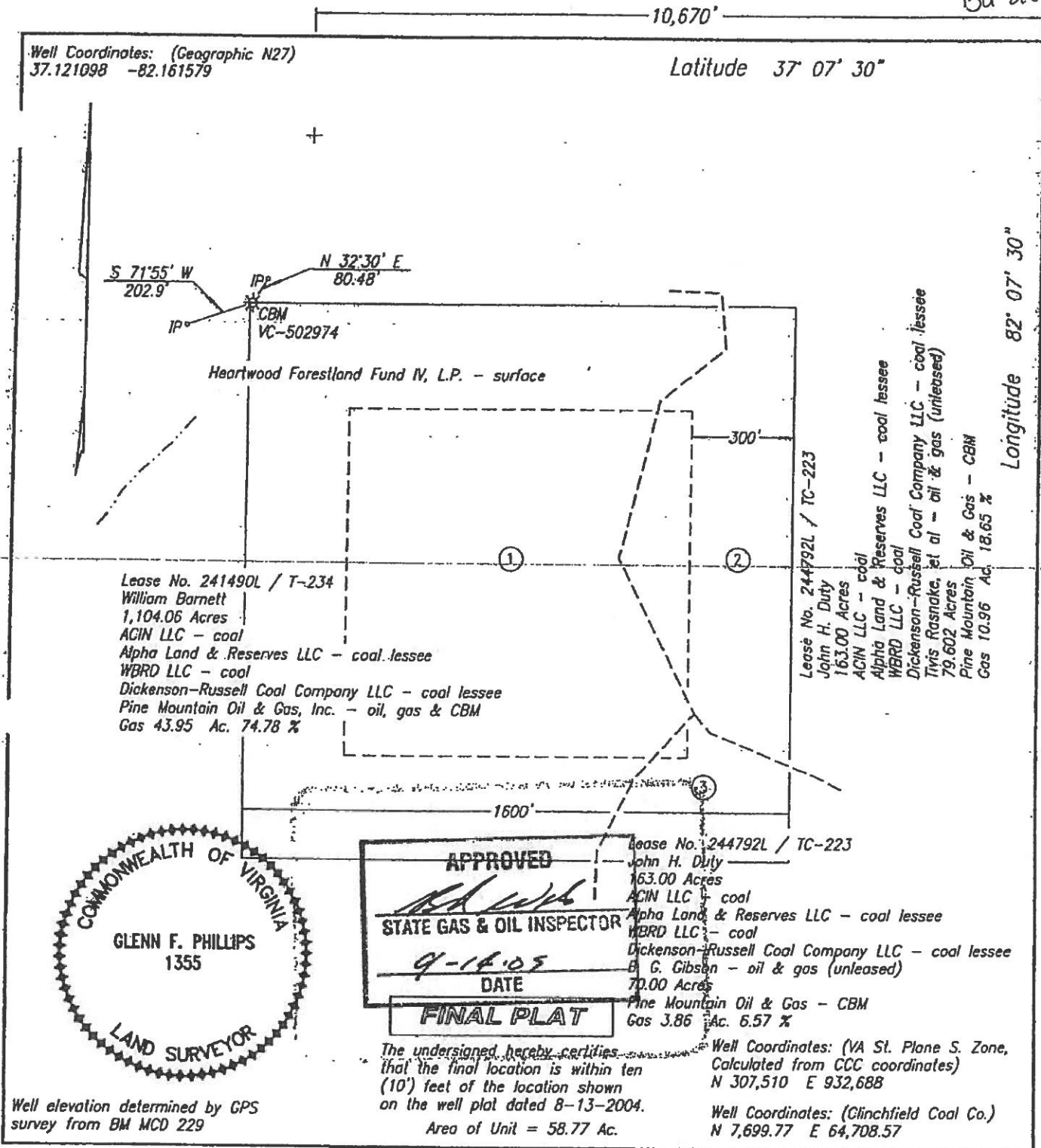
WELL LOCATION PLAT

COMPANY Equitable Production Company WELL NAME AND NUMBER VC-4256  
TRACT No. LEASE NO. 241490 / T-39 ELEVATION 1720.65 (Trig) QUADRANGLE NORA  
COUNTY DICKENSON DISTRICT ERVINTON SCALE: 1" = 400' DATE SEPTEMBER 28, 1999  
THIS PLAT IS A NEW PLAT x; AN UPDATED PLAT    ; OR A FINAL LOCATION PLAT      
PROPOSED TOTAL DEPTH OF WELL =           

+ DENOTES THE LOCATION OF A WELL ON UNITED STATES TOPOGRAPHIC MAPS, SCALE 1 TO 24,000, LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN.

B. Jean Kendrick 9/28/99 (AFFIX SEAL)  
LICENSED PROFESSIONAL ENGINEER OR LICENSED LAND SURVEYOR

AW-10 Bu-2881 JAH

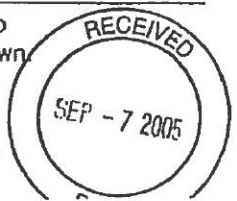


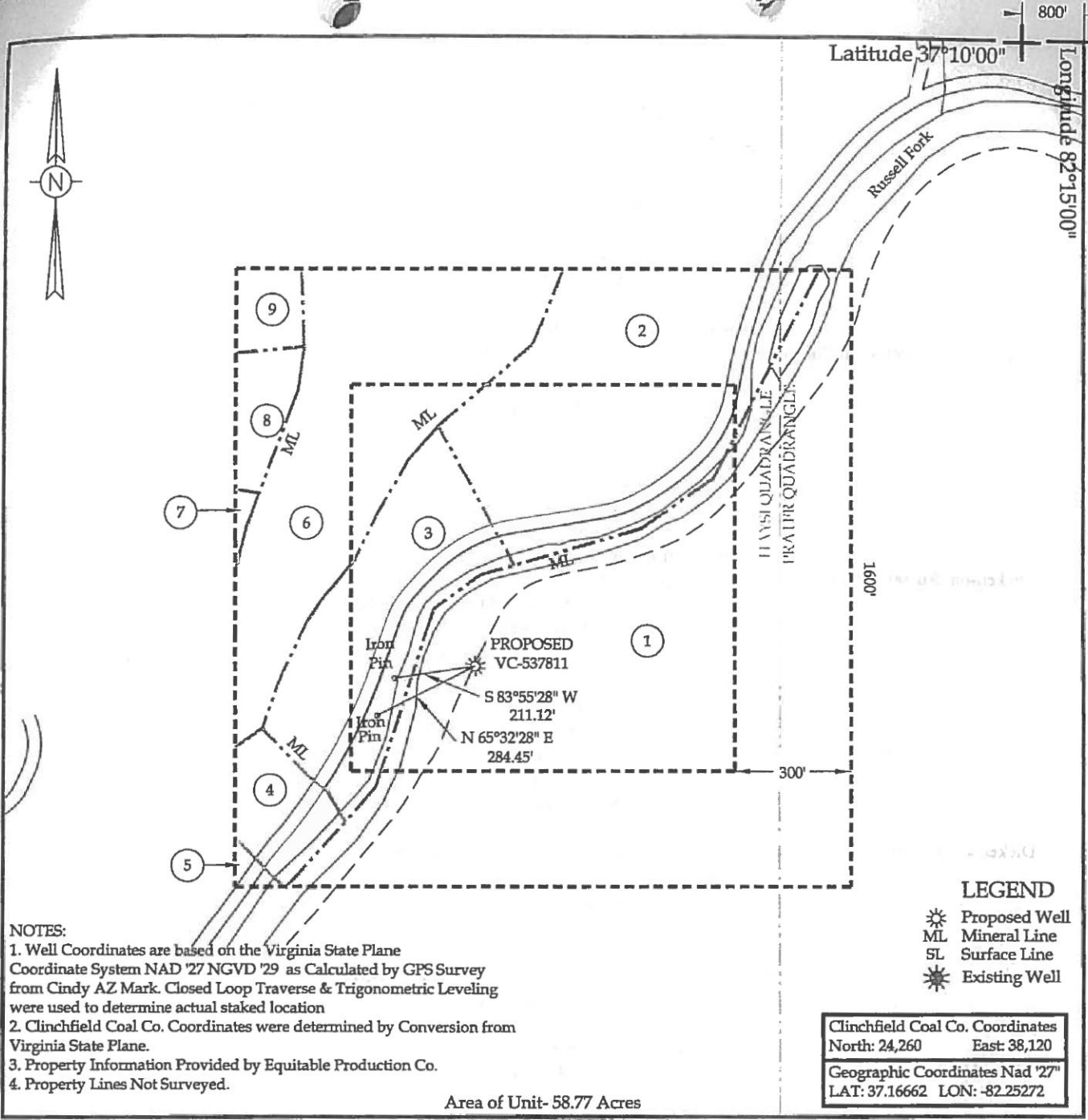
WELL LOCATION PLAT

COMPANY Equitable Production Company WELL NAME AND NUMBER VC-502974  
 TRACT NO. T-234 ELEVATION 1,857.7' QUADRANGLE Duty  
 COUNTY Buchanan DISTRICT Hurricane SCALE 1" = 400' DATE 9-02-2005

This Plat is a new plat ; an updated plat ; or a final location plat   
 + Denotes the location of a well on United States topographic Maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown

Glenn F. Phillips  
 Licensed Professional Engineer or Licensed Land Surveyor





NOTES:  
 1. Well Coordinates are based on the Virginia State Plane Coordinate System NAD '27 NGVD '29 as Calculated by GPS Survey from Cindy AZ Mark. Closed Loop Traverse & Trigonometric Leveling were used to determine actual staked location  
 2. Clinchfield Coal Co. Coordinates were determined by Conversion from Virginia State Plane.  
 3. Property Information Provided by Equitable Production Co.  
 4. Property Lines Not Surveyed.

**LEGEND**  
 ☼ Proposed Well  
 ML Mineral Line  
 SL Surface Line  
 ⚙ Existing Well

Clinchfield Coal Co. Coordinates	
North: 24,260	East: 38,120
Geographic Coordinates Nad '27"	
LAT: 37.16662	LON: -82.25272

Area of Unit- 58.77 Acres  
**WELL LOCATION PLAT**

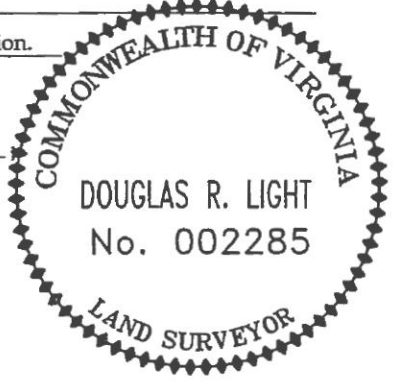
Company EQUITABLE PRODUCTION CO. Well Name or Number VC-537811  
 Tract No. LEASE NO. 241490 / T-333 Quadrangle HAYSI  
 District SANDLICK  
 Well Coordinates (Virginia State Plane) N: 325,112.12 E: 906,793.68  
 Elevation: 1286.68 Method Used to Determine Elevation: Trig. Levels from GPS derived elevation.  
 County DICKENSON Scale: 1" = 400' Date 5-08-07

This Plat is a new plat  ; an updated plat \_\_\_\_\_ ; or a final location plat \_\_\_\_\_

⊕ Denotes the location of a well on United States topographic maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown.

Form DGO-GO-7  
 Rev. 1-98

*Douglas R. Light*  
 \_\_\_\_\_  
 Licensed Professional Engineer or Licensed Land Surveyor



Virginia  
Department of  
Mineral Resources  
and Energy

DGO-7 Supplement  
WELL UNIT PROPERTY OWNER INDEX  
VC-537811

(1)

Lease No. 906889/T-333

Andy & Hardin Owens

194.87 Acres

Heartwood Forestland Fund IV, LP ~ Surface

Dickenson~Russell Coal Company, LLC/Alpha Land & Reserves, LLC/ACIN Land & Reserves, LLC/WBRD, LLC ~ Coal

Pine Mountain Oil & Gas, Inc. ~ Oil, Gas & CBM

28.51 Acres ~ 48.52%

(2)

Lease No. 906889/T-270

Richard Deel

47.09 Acres

Heartwood Forestland Fund IV, LP ~ Surface

Dickenson~Russell Coal Company, LLC/Alpha Land & Reserves, LLC/ACIN Land & Reserves, LLC/WBRD, LLC ~ Coal

Pine Mountain Oil & Gas, Inc. ~ Oil, Gas, & CBM

10.58 Acres ~ 18%

(3)

Unleased

Tammy P. Davis ~ Surface, Oil & Gas (CBM)

6.43 Acres

Lease No. 906889/TC-186

D.E. Mullins

137.23 Acres

Dickenson~Russell Coal Company, LLC/Alpha Land & Reserves, LLC/ACIN Land & Reserves, LLC/WBRD, LLC ~ Coal

Pine Mountain Oil & Gas, Inc. ~ CBM

6.13 Acres ~ 10.42%

(4)

Frank Edward Ratliff ~ Surface, Oil & Gas (CBM)

Unleased

1.69 Acres

Lease No. 906889/ TC-186

D.E. Mullins

137.23 Acres

ACIN, LLC, et al ~ Coal

Pine Mountain Oil & Gas, Inc. (CBM)

1.63 Acres ~ 2.78%

(5)

Unleased

Frank Edward Ratliff ~ Surface, Oil & Gas (CBM)

1.02 Acres

Lease No. 906889/ TC-186

D.E. Mullins

137.23 Acres

ACIN, LLC, et al ~ Coal

Pine Mountain Oil & Gas, Inc. (CBM)

0.19 Acres ~ 0.32%

(6)

Unleased

Granville F. Ratliff, et al ~ Oil & Gas (CBM)

9.09 Acres

Lease No. 906889/ TC-186

D.E. Mullins

137.23 Acres

ACIN, LLC, et al ~ Coal

Pine Mountain Oil & Gas, Inc. (CBM)

Michael J. Sutherland, et ux ~ Surface

9.66 Acres ~ 16.43%

(7)

Unleased

Nell Sutherland ~ Surface, Oil & Gas (CBM)

3.0 Acres

Lease No. 906889/ TC-186

D.E. Mullins

137.23 Acres

ACIN, LLC, et al ~ Coal

Pine Mountain Oil & Gas, Inc. (CBM)

0.14 Acres ~ 0.24%

(8)

Unleased

Blanche Sutherland, et al ~ Surface, Oil & Gas (CBM)

3.60 Acres

Lease No. 906889/ TC-186

D.E. Mullins

137.23 Acres

ACIN, LLC, et al ~ Coal

Pine Mountain Oil & Gas, Inc. (CBM)

1.08 Acres ~ 1.84%

(9)

Unleased

Michael J. Sutherland ~ Surface, Oil & Gas (CBM)

2.79 Acres

Lease No. 906889/ TC-186

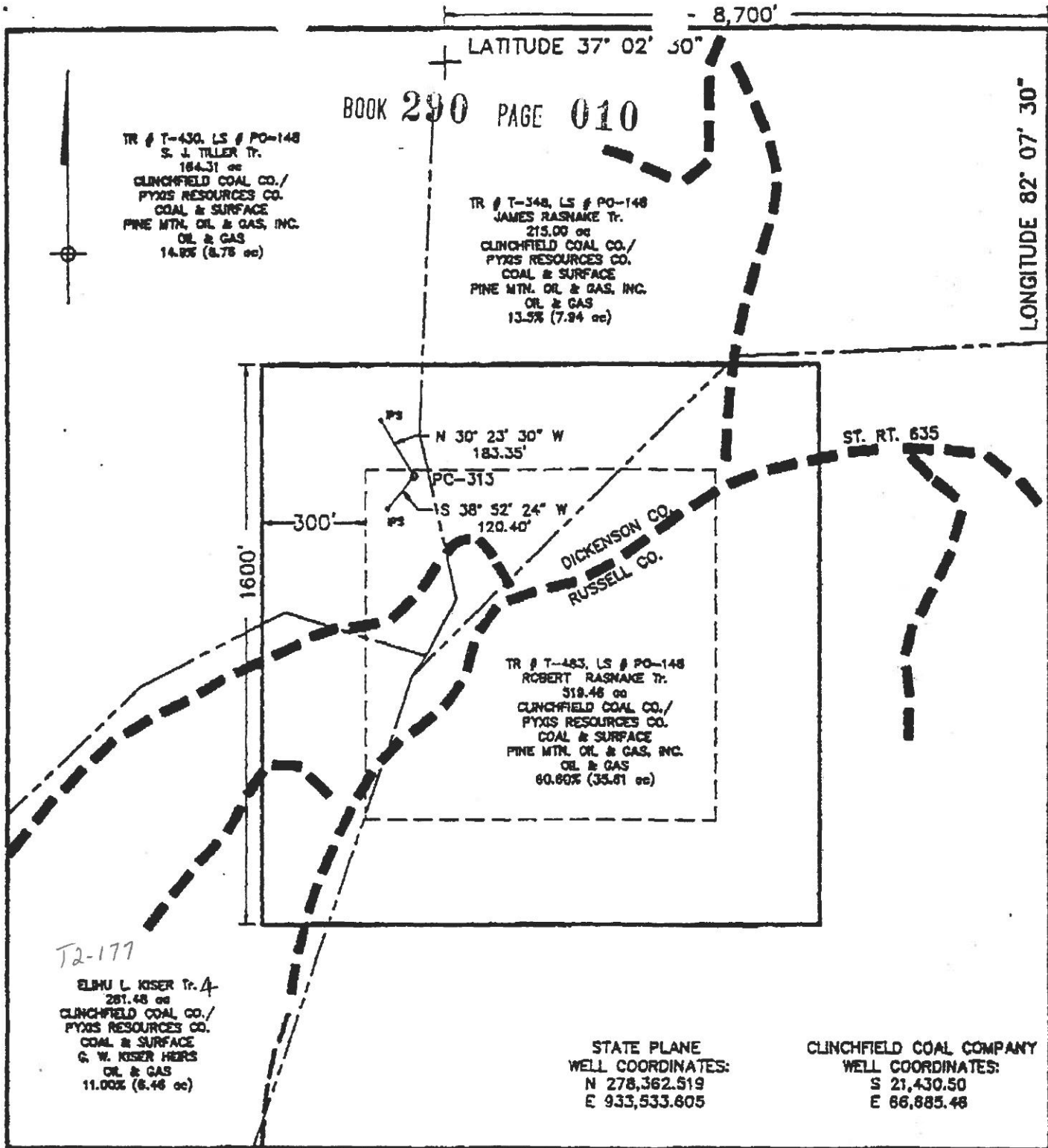
D.E. Mullins

137.23 Acres

ACIN, LLC, et al ~ Coal

Pine Mountain Oil & Gas, Inc. (CBM)

0.85 Acres ~ 1.45%



**WELL LOCATION PLAT**

VC-751313

Company EQUITABLE RESOURCES EXPLORATION Well Name and Number PC-313

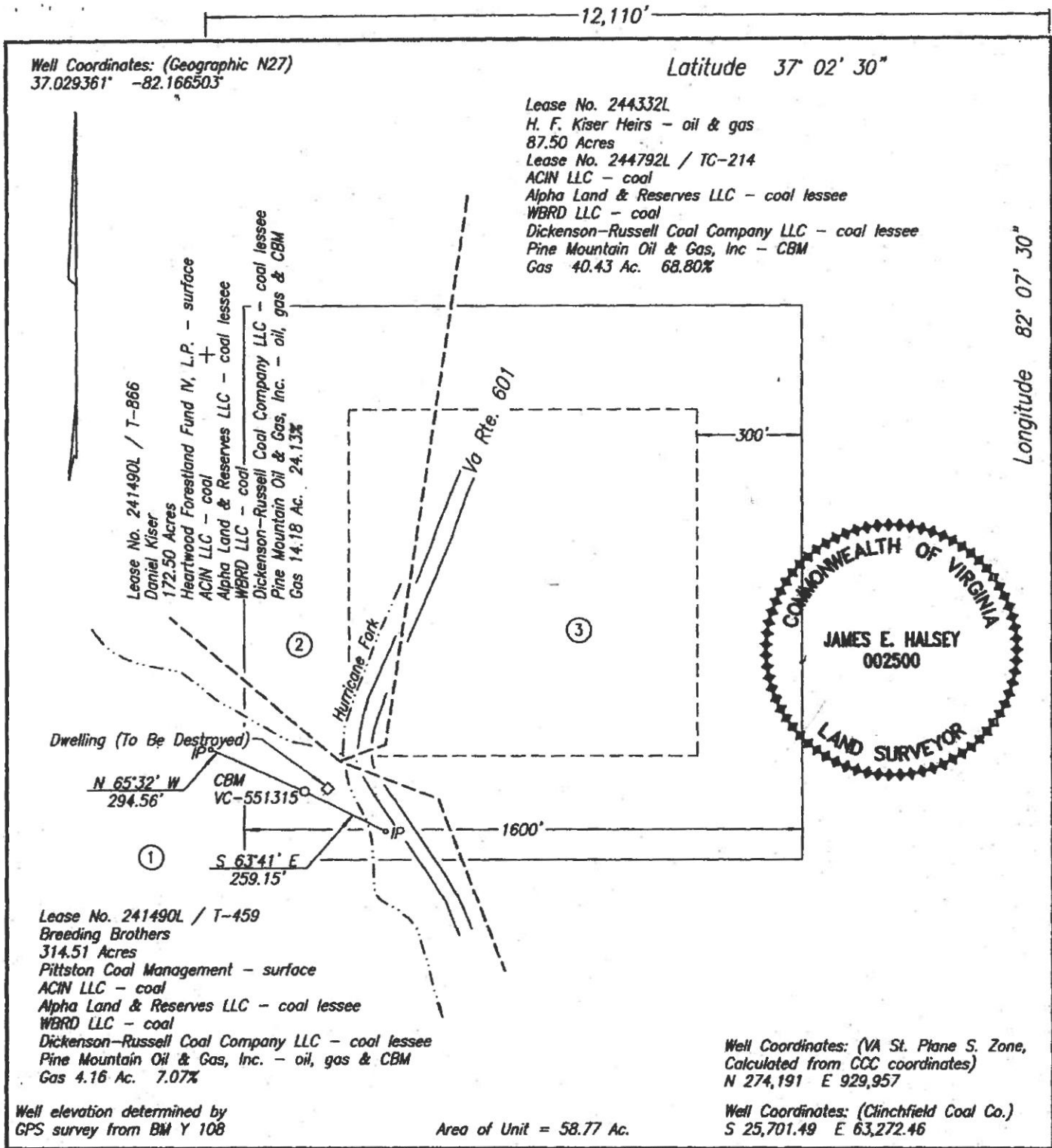
Tract No. T-430 S. J. TILLER Elevation 2500.67 Quadrangle JUTY

County DICKENSON District ERVINTON Scale: 1"=400' Date 10/92

This plat is a new plat  or an updated plat ; or a final plat

+ Denotes the location of a well on United States topographic Maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown.

11/2/92 No. 7836  
*William D. Willis*  
 Licensed Professional Engineer (Affix Seal)



WELL LOCATION PLAT

COMPANY Equitable Production Company WELL NAME AND NUMBER VC-551315  
 TRACT NO. T-459 ELEVATION 2,045.09' QUADRANGLE Duty  
 COUNTY Russell DISTRICT Castlewood SCALE 1" = 400' DATE 5-02-2006

This Plat is a new plat X; an updated plat \_\_\_\_\_; or a final location plat \_\_\_\_\_

+ Denotes the location of a well on United States topographic Maps, scale 1 to 24,000, latitude and longitude lines being represented by border lines as shown.

James E. Halsey  
 Licensed Professional Engineer or Licensed Land Surveyor

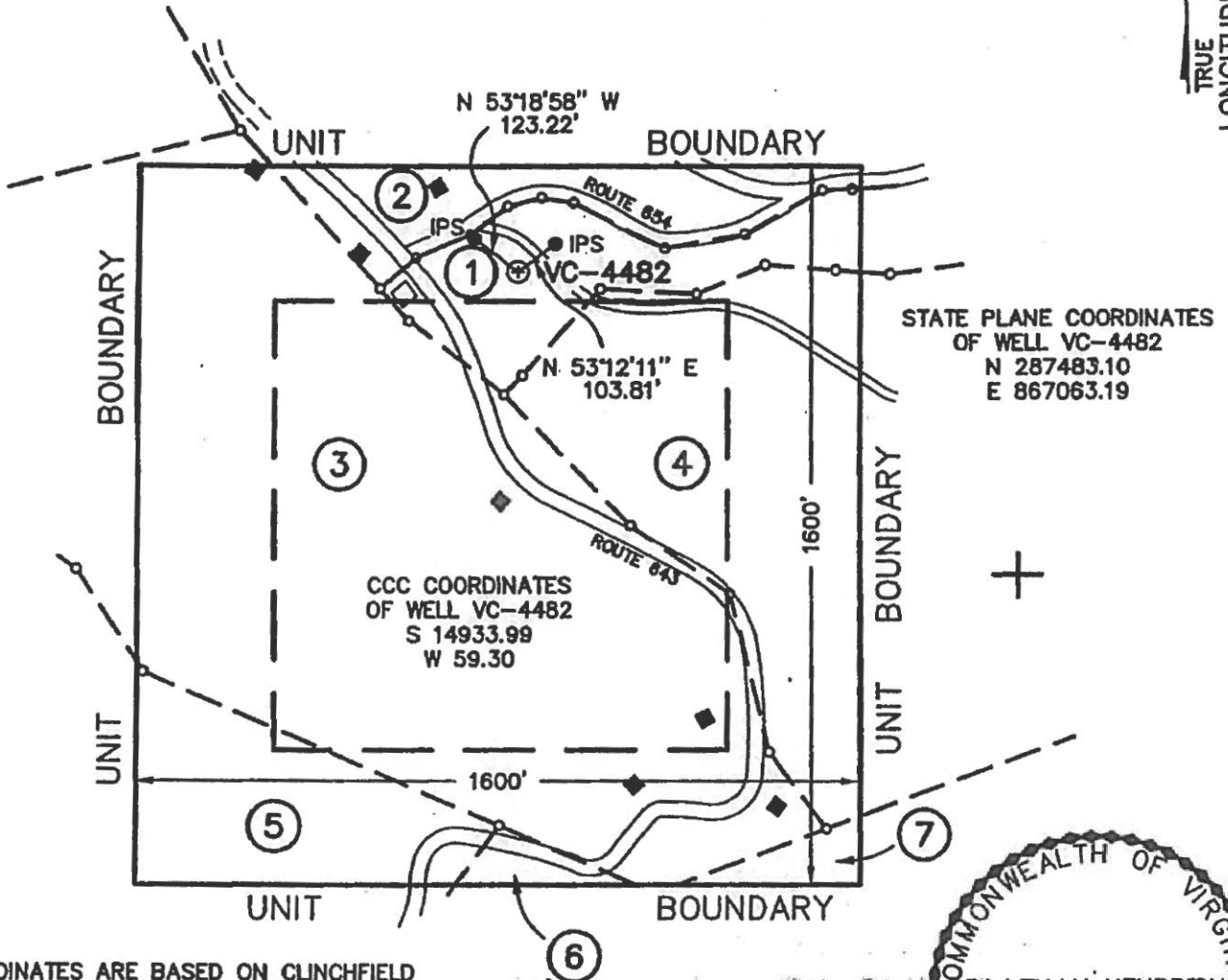
TOTAL UNIT AREA  
= 58.77 ACRES

LATITUDE 37°05'00"

- DENOTES MINERAL LINE
- - - DENOTES SURFACE LINE
- · - · - DENOTES SURFACE & MINERAL LINES

NOTE !!!  
SEE SUPPLEMENT SHEET FOR  
TRACT INFORMATION.

TRUE  
LONGITUDE 82°22'30"  
8885'

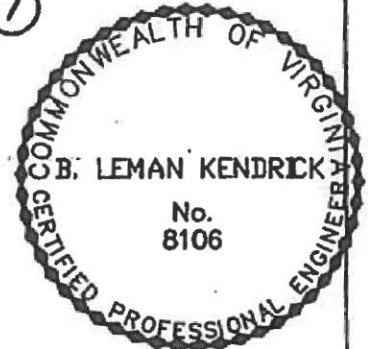


STATE PLANE COORDINATES  
OF WELL VC-4482  
N 287483.10  
E 867063.19

CCC COORDINATES  
OF WELL VC-4482  
S 14933.99  
W 59.30

NOTE !!!  
WELL COORDINATES ARE BASED ON CLINCHFIELD  
COAL COMPANY'S COORDINATE SYSTEM  
STATE PLANE WELL COORDINATES ARE CALCULATED  
FROM CLINCHFIELD COAL COMPANY COORDINATES.  
PROPERTY INFORMATION PROVIDED BY EQUITABLE  
PRODUCTION COMPANY.  
ELEVATIONS ARE BASED ON I.P.F.; REF. POINT #1  
FOR VC-4158; POINT 19; BOOK 163 / 60.

COORDINATES  
OF BENCH MARK  
S 15544.27  
E 832.14  
ELEV. = 2210



WELL LOCATION PLAT

COMPANY Equitable Production Company WELL NAME AND NUMBER VC-4482  
TRACT No. LEASE NO. 242166L ELEVATION 2366.14 (TRIG) QUADRANGLE NORA  
COUNTY DICKENSON DISTRICT KENADY SCALE: 1" = 400' DATE APRIL 26, 2000  
THIS PLAT IS A NEW PLAT    ; AN UPDATED PLAT x; OR A FINAL LOCATION PLAT      
PROPOSED TOTAL DEPTH OF WELL =                     

+ DENOTES THE LOCATION OF A WELL ON UNITED STATES TOPOGRAPHIC MAPS, SCALE 1 TO 24,000, LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY BORDER LINES AS SHOWN.

D. Lee Gendrich 4/26/2000 (AFFIX SEAL)  
LICENSED PROFESSIONAL ENGINEER OR LICENSED LAND SURVEYOR

1

LEASE No. 245708L  
HERSHEL FRENCH  
2.54 ACRES  
HERSHEL FRENCH - surface, oil, & gas  
LEASE No. 244792 / TC-154  
CLINCHFIELD COAL COMPANY/  
PYXIS RESOURCES COMPANY - coal  
GAS 4.61 AC. 7.84%

2

LEASE No. 242166L  
RALPH & JIMMIE STANLEY  
69.00 ACRES  
LEASE No. 244792 / TC-154  
CLINCHFIELD COAL COMPANY/  
PYXIS RESOURCES COMPANY - coal  
RALPH & JIMMIE STANLEY - oil & gas  
GAS 3.94 AC. 6.70%

3

LEASE No. 241882L  
ALBERT CURTIS & EVA MAE ADKINS  
35.13 ACRES  
LEASE No. 244792 / TC-154  
CLINCHFIELD COAL COMPANY/  
PYXIS RESOURCES COMPANY - coal  
ALBERT CURTIS & EVA MAE ADKINS - oil & gas  
GAS 31.14 AC. 52.99%

4

LEASE No. 245554L  
LUTHER C. SMITH  
H.B. SMITH - LIFE ESTATE  
26 ACRES  
LEASE No. 244792 / TC-154  
CLINCHFIELD COAL COMPANY/  
PYXIS RESOURCES COMPANY - coal  
LUTHER C. SMITH - surface, oil & gas  
GAS 12.28 AC. 20.89%

5

LEASE No. 241579L  
LOYELL YATES  
30.13 ACRES  
LEASE No. 244792 / TC-154  
CLINCHFIELD COAL COMPANY/  
PYXIS RESOURCES COMPANY - coal  
LOYELL YATES - oil & gas  
GAS 5.47 AC. 9.31%

6

LEASE No. 245550L  
JERRY D. & ANGELA CHILDRESS /  
TALMADGE CHILDRESS  
2.00 ACRES  
LEASE No. 244792 / TC-154  
CLINCHFIELD COAL COMPANY/  
PYXIS RESOURCES COMPANY - coal  
JERRY D. & ANGELA CHILDRESS -  
oil & gas 1/2 interest  
GAS 0.305 AC. 0.52%  
TALMADGE CHILDRESS - oil & gas 1/2 interest  
GAS 0.305 AC. 0.52%

7

LEASE No. 241490L / T-179  
G.W. SMITH  
231.00 ACRES  
CLINCHFIELD COAL COMPANY/  
PYXIS RESOURCES COMPANY - coal  
PINE MOUNTAIN OIL & GAS, INC. - oil & gas  
GAS 0.72 AC. 1.23%

**KENDRICK**  
ENGINEERING & SURVEYING Co.  
40 MAIN STREET  
CLINTWOOD, VIRGINIA  
24228  
(540) 926-6087 (540) 926-4172

**EQUITABLE PRODUCTION COMPANY**  
WELL No. VC-4482  
WELL PLAT SUPPLEMENT  
SHEET 2

DRAWING NAME:  
1564PLAT.DWG  
SCALE:  
1" = 400'  
PROJECT No.:  
1567  
DATE:  
APRIL 26, 2000