

Instrument prepared by

VIRGINIA GAS AND OIL BOARD

Order recorded under:

CODE OF VIRGINIA
§ 45.1-361.26

BEFORE THE VIRGINIA GAS AND OIL BOARD

RELIEF
SOUGHT:

An Order for Disbursement of Escrowed Funds ☐
(and Authorization for Direct Payment of Royalties)

JURISDICTION:

Code of Virginia § 45.1-351. (et seq) AND § 45.1-361.22 (et seq)

UNITWELL NAME: VC-537637

TRACT(S): 1, 11, 12, 13, 14, 15, 3, 7

LOCATION: DICKENSON County, Virginia

TAX ID NUMBERS: Tax Map Identification Numbers for all parcels affected by this order are shown on: Exhibit B

DOCKET NUMBER: VGOB-07-0320-1905-02

APPLICANTS:

EQT Production Company on behalf of ACIN, LLC, Barbara Kendrick, Carolyn S Rose, Dollie B Scott, Donald Kendrick, H Jack Rose & Lilly Texas Rose, Linda Blevins Sutherland, Patricia Bradford, Rob Roy Rose & Angela Rose, William Joseph Kendrick

HEARING DATE AND LOCATION:

Russell County Government Center, Lebanon, Virginia ☐
September 16, 2014

APPEARANCES:

James Kaiser on behalf of EQT Production Company

PRIOR PROCEEDINGS:

1. Original Pooling Order Executed 08/21/2007, Recorded on 08/22/2007, Deed Book/Instrument No. 441, Page 667.
2. Modification Order -01 Executed 10/18/2007, Recorded on 11/01/2007, Deed Book/Instrument No. 444, Page 631.

NOTICE:

DB 520 PG277

(1) Amend the Pooling Order to provide for the disbursement of funds on deposit in the Escrow Account attributable to Tract(s) 1, 11, 12, 13, 14, 15, 3, 7 identified in the attached petition.

(2) Delete the requirement that the Unit Operator place future royalties attributable to Tract(s) 1, 11, 12, 13, 14, 15, 3, 7 relative to the interests of the Applicants identified in the attached petition.

(3) Continue the escrow account under this docket number.

FINDINGS: Code of Virginia § 45.1-361.22

Applicant has certified and represented to the Board that:

Range Resources-Pine Mountain, Inc was a conflicting claimant on Tracts 1, 3, 7, 11, 12, 13, 14 and 15 in Well VG-537637 as created by VGOB 07/03/20-1905. To resolve this conflict, a letter dated March 21, 2014 signed by Phil Horn, Land Manager, is attached hereto.

RELIEF GRANTED:

VG08 Disbursement
Unit VC-537637

VG0B-07-0320-1905-02

Table 1

Tracts: 1, 11, 12, 13, 14, 15, 3, 7

VGOB Disbursement Unit VC-537637									
VGOB-07-0320-1905-02									
Table 1									
Tracts: 1, 11, 12, 13, 14, 15, 3, 7									
Item	Tract	Disbursement Table			Fractional Ownership	Net Acreage	Royalty Split	Escrowed Acres	Percent of Escrowed Funds
					in Tract	inTract	Agreement	Disbursed	Disbursed

7		Tract 7 (total acreage)		2.66					
1	7	Carolyn S Rose\7513 DC Caney Ridge Road, Coeburn, VA 24230			2.6600	100.00%	2.6600	4.7954%	
11		Tract 11 (total acreage)		0.26					
1	11	Linda Blevins Sutherland\o Avaneil Blevins, 7692 DC Caney Ridge Road, Coeburn, VA 24230-4935			0.2600	100.00%	0.2600	0.4687%	
12		Tract 12 (total acreage)		2.70					
1	12	Patricia Bradford\RT 2 Box 162, Coeburn, VA 24230			1.3500	100.00%	1.3500	2.4337%	
2	12	Barbara Kendrick\PO Box 767, Clintwood, VA 24228			0.6750	100.00%	0.6750	1.2169%	
3	12	Donald Kendrick\724 Ridge Road, Caryville, TN 37714			0.3375	100.00%	0.3375	0.6084%	
4	12	William Joseph Kendrick\724 Ridge Road, Caryville, TN 37714			0.3375	100.00%	0.3375	0.6084%	
13		Tract 13 (total acreage)		0.07					
1	13	Dollie B Scott\7965 DC Caney Ridge Road, Coeburn, VA 24230			0.0700	100.00%	0.0700	0.1262%	
14		Tract 14 (total acreage)		0.05					
1	14	Rob Roy Rose & Angela Rose\8010 DC Caney Ridge Road, Coeburn, VA 24230			0.0500	100.00%	0.0500	0.0901%	
15		Tract 15 (total acreage)		0.23					
1	15	H Jack Rose & Lilly Texas Rose\8010 DC Caney Ridge Road, Coeburn, VA 24230			0.2300	100.00%	0.2300	0.4146%	

1. The Escrow Agent is ordered, to within ten (10) days of receipt of this executed order, disburse funds for the unit and applicants detailed in Table 1.

2. The Escrow Agent is ordered to continue the Escrow Account for the Subject Drilling unit based on the attached Revised Exhibit E which replaces all prior Exhibit E's recorded for the Subject Drilling Unit.

CONCLUSION:

Therefore, the requested relief and all terms and provisions set forth above be and hereby are granted and IT IS SO ORDERED.

APPEALS:

Appeals of this Order are governed by the provisions of the Code of Virginia § 45.1-361.9 which provides that any order or decision of the Board may be appealed to the appropriate circuit court and that whenever a coal owner, coal operator, gas owner, gas operator, or operator of a gas storage field certificated by the State Corporation Commission is a party in such action, the court shall hear such appeal de novo.

DONE AND EXECUTED this 24 day of September, 2014 by a majority of the Virginia Gas and Oil Board.

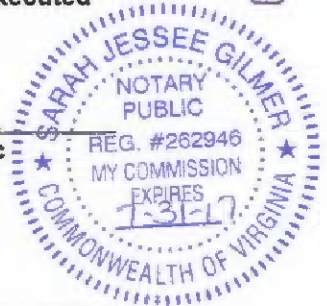
Bradley C. Lambert

Chairman, Bradley C. Lambert

COMMONWEALTH OF VIRGINIA
COUNTY OF RUSSELL

Acknowledged on this 24th day of September, 2014, personally before me a notary public in and for the Commonwealth of Virginia, appeared Bradley C. Lambert, being duly sworn did depose and say that he is the Chairman of the Virginia Gas and Oil Board, that he executed the same and was authorized to do so.

Sarah Jessee Gilmer
Sarah Jessee Gilmer, Notary Public
262946



My Commission expires: July 31, 2017

DONE AND PERFORMED this 25 day of September, 2014 by Order of the Virginia Gas and Oil Board.

Rick Cooper

Rick Cooper
Principal Executive to the
staff, Virginia Gas and Oil Board

COMMONWEALTH OF VIRGINIA
COUNTY OF RUSSELL

Acknowledged on this 25th day of September, 2014, personally before me a notary public in and for the Commonwealth of Virginia, appeared Rick Cooper, being duly sworn did depose and say that he is the Principal Executive to the staff of the Virginia Gas and Oil Board, that he executed the same and was authorized to do so.

Sarah Jessee Gilmer
Sarah Jessee Gilmer, Notary Public
262946



My Commission expires: July 31, 2017

BEFORE THE VIRGINIA GAS AND OIL BOARD

PETITIONER: EQT Production Company

DIVISION OF GAS AND OIL

DOCKET NO: VGOB 07-0320-1905-02

RELIEF SOUGHT: (1) DISBURSEMENT FROM
ESCROW REGARDING TRACT(S) 1, 11, 12, 13, 14,
15, 3, 7
(2) AND AUTHORIZATION FOR DIRECT
PAYMENT OF ROYALTIES

HEARING DATE: May 20, 2014

DRILLING UNIT: VC-537637

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 of funds and authorization for direct payment on behalf of all known owners as to Tract s 1, 3, 7, 11, 12, 13, 14 and 15 in Well VC-537637, VGOB 07/03/20-1905.

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 on Tracts 1, 3, 7, 11, 12, 13, 14 and 15 in Well VC-537637 as created by VGOB 07/03/20-1905. To resolve this conflict, a letter dated March 21, 2014 signed by Phil Horn, Land Manager, is attached hereto.

6. Attestation

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

TOTAL UNIT AREA
= 58.77 ACRES

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

NOTE !!

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

LATITUDE 37°05'00"

LONGITUDE 82°25'00"

8143'

TRUE

CCC COORDINATES
OF WELL VC-537637
S 14188.77
W 18187.03

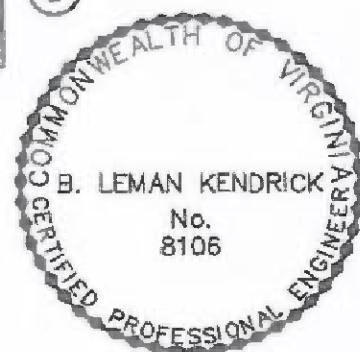
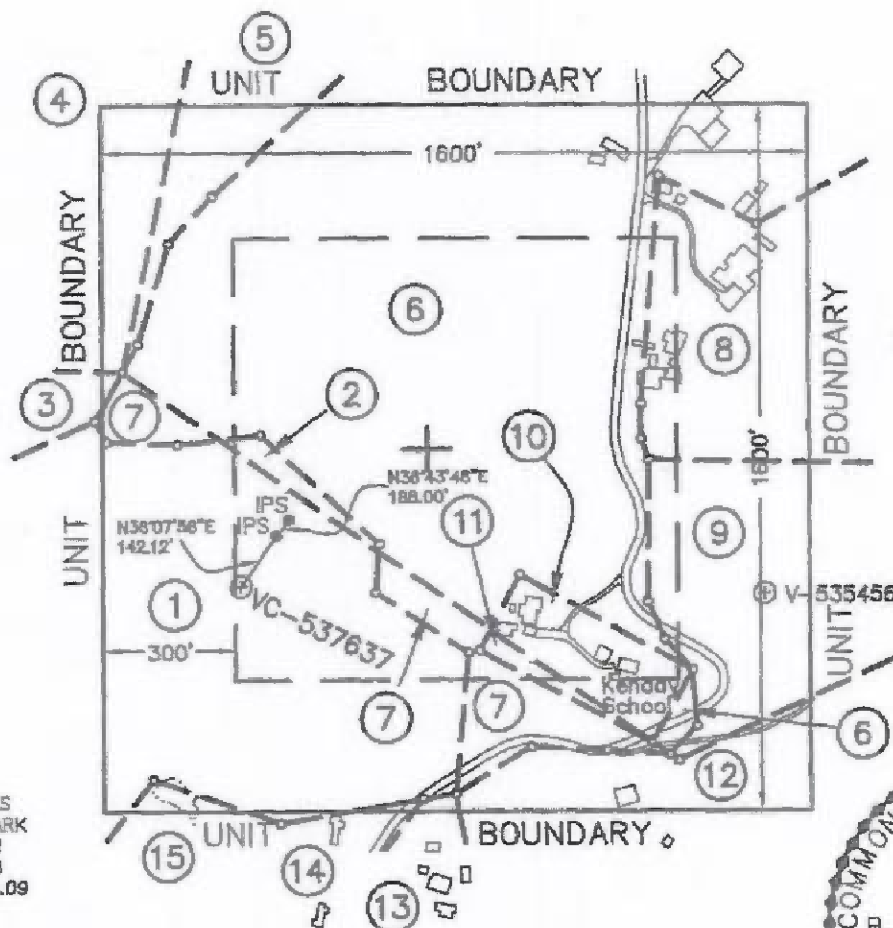
STATE PLANE
NAD 27 COORDINATES
OF WELL VC-537637
N 288979.50
E 848973.42
LAT 37.060981
LON -82.445798

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 2259.41 (GPS) QUADRANGLE CANEY RIDGE

COUNTY DICKENSON DISTRICT KENADY SCALE: 1" = 400' DATE FEBRUARY 14, 2007

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. Leman Kendrick 2/14/07
LICENSED PROFESSIONAL ENGINEER OR LICENSED LAND SURVEYOR

(AFFIX SEAL)

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
 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
 Suite 201
 P.O. Box 1869
 Clintwood, Virginia 24228

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

PROJECT No.:
 8866 PLAT

SCALE: 1" = 400'

DATE: FEBRUARY 14, 2007
 REV: JULY 30, 2007

⑨

Lease No. 904850
 OLIVER KENDRICK, et al
 34.00 ACRES
 OLIVER KENDRICK, et ux ($\frac{1}{2}$ int) /
 LON BRADFORD, et ux ($\frac{1}{2}$ int) -
 surface, oil, gas (CBM)
 UNLEASED
 F.T. KENNEDY / DI-18
 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 0.28 AC. - 0.44%

⑫

Lease No. 904850
 OLIVER KENDRICK, et ux
 34.00 ACRES
 OLIVER KENDRICK, et ux ($\frac{1}{2}$ int) /
 LON BRADFORD, et ux ($\frac{1}{2}$ 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

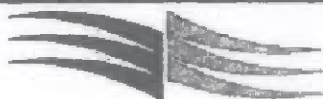
UNLEASED
 WADE LEE SCOTT
 2.33 ACRES
 WADE LEE SCOTT - surface, gas (CBM)
 Lease No. 244792 / TC-151
 L.M. POWERS
 PINE MOUNTAIN OIL & GAS, INC. - oil (CBM)
 412.50 ACRES
 ACIN, LLC - coal
 GAS 0.07 AC. - 0.12%

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 PLAT

SCALE: 1" = 400'

DATE: FEBRUARY 14, 2007
 REV: JULY 30, 2007

Unit VC-537637

VGOB-07-0320-1905-02

Table 1

Tracts: 1, 11, 12, 13, 14, 15, 3, 7

[illegible]

Wells contributing to the escrow account: VC-537637 W/PL

EXHIBIT "B"
VC-537637
VGOB 07/03/20-1905
REVISED 8/7/2014

DB 520 PG286

<u>TRACT</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 14119	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Leased 904576 DI-19	21.300000%	12.5200
Equitable Production				
Tract 1 Totals			21.300000%	12.5200
2 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Leased 904576 DI-19	0.650000%	0.3800
OR				
2 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Unleased DI-16	0.650000%	0.3800
Equitable Production				
Tract 2 Totals			0.650000%	0.3800
3 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Leased 904576 DI-18	0.080000%	0.0400
Equitable Production				
Tract 3 Totals			0.080000%	0.0400
4 TAX ID 13066	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Leased 904576 DI-18	2.650000%	1.5600
Equitable Production				
Tract 4 Totals			2.650000%	1.5600
5 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Unleased DI-16	2.310000%	1.3600
Equitable Production				
Tract 5 Totals			2.310000%	1.3600

EXHIBIT "B"
VC-537637
VGOB 07/03/20-1905

DB 520 PG287

6 TAX ID # 10834	Carolyn S. Rose 7513 DC Caney Ridge Road Coeburn, VA 24230	Leased 905058	43.780000%	25.7300
Equitable Production				
Tract 6 Totals			43.780000%	25.7300
7 TAX ID # 10834	Carolyn S. Rose 7513 DC Caney Ridge Road Coeburn, VA 24230	Leased 905058	4.530000%	2.6600
Equitable Production				
Tract 7 Totals			4.530000%	2.6600
8 TAX ID 18214 & 10909	James P. Senter & Ginger Rose Senter 7523 DC Caney Ridge Road Clintwood, VA 24228	Leased 905063	8.340000%	4.9000
Equitable Production				
Tract 8 Totals			8.340000%	4.9000
9 TAX ID 5520, 5521	Patricia Bradford ** Rt. 2 Box 182 Coeburn, VA 24230	Leased 904850	3.920000%	2.3050
TAX ID 5520, 5521	Barbara S. Kendrick*** P.O. Box 767 Clintwood, VA 24228	Leased 904850	1.960000%	1.1524
	Donald D Kendrick 724 Ridge Road Caryville, TN 37714	Leased 904850	0.980000%	0.5763
	William Joseph Kendrick 724 Ridge Road Caryville, TN 37714	Leased 904850	0.980000%	0.5763
Equitable Production				
Tract 9 Totals			7.840000%	4.6100
10 TAX ID 902	Linda Blevins Sutherland c/o: Avaneil Blevins 7692 D.C. Caney Ridge Rd Coeburn, VA 24230-4935	Elected Cash Consideration	2.890000%	1.7000
Equitable Production				
Tract 10 Totals			2.890000%	1.7000

EXHIBIT "B"
VC-537637
VGOB 07/03/20-1905

DB 520 PG288

11 TAX ID 902	Linda Blevins Sutherland c/o: Avaneli Blevins 7692 D.C. Caney Ridge Rd Coeburn, VA 24230-4935	Elected Cash Consideration	0.440000%	0.2600
Equitable Production				
Tract 11 Totals			0.440000%	0.2600
12 TAX ID 5520, 5521	Patricia Bradford ** Rt. 2 Box 182 Coeburn, VA 24230	Leased 904850	2.295000%	1.3500
	Barbara S. Kendrick*** P.O. Box 767 Clintwood, VA 24228	Leased 904850	1.147500%	0.6750
	Donald D Kendrick 724 Ridge Road Caryville, TN 37714	Leased 904850	1.147500%	0.3375
	William Joseph Kendrick 724 Ridge Road Caryville, TN 37714	Leased 904850	1.147500%	0.3375
Equitable Production				
Tract 12 Totals			5.737500%	2.7000
13 TAX ID 6865	Dollie B. Scott **** 7956 DC Caney Ridge Road Coeburn, VA 24230	Unleased	0.120000%	0.0700
Equitable Production				
Tract 13 Totals			0.120000%	0.0700
14 TAX ID 10933	Rob Roy Rose & Angela Rose, h/w 8010 DC Caney Ridge Road Coeburn, VA 24230	Unleased	0.090000%	0.0500
Equitable Production				
Tract 14 Totals			0.090000%	0.0500
15 TAX ID 10855	H. Jack Rose & Lilly Texas Rose, h/w 8010 DC Caney Ridge Road Coeburn, VA 24230	Unleased	0.390000%	0.2300
Equitable Production				
Tract 15 Totals			0.390000%	0.2300
TOTAL GAS ESTATE			100.000000%	58.7700

EXHIBIT "B"
VC-537637
VGOB 07/03/20-1905

DB 520 PG289

Coal Estate Only

1 TAX ID 14119	Range Resources-Pine Mountain Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Leased 244792/TC-151	21.300000%	12.5200
Equitable Production				
Tract 1 Totals			21.300000%	12.5200
2 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Leased 904576 DI-19	0.650000%	0.3800
OR				
2 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Unleased DI-16	0.650000%	0.3800
Equitable Production				
Tract 2 Totals			0.650000%	0.3800
3 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Leased 904576 DI-18	0.080000%	0.0400
OR				
TAX ID 1928	Range Resources-Pine Mountain Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Leased 244792/TC-151	0.080000%	0.0400
Equitable Production				
Tract 3 Totals			0.080000%	0.0400
4 TAX ID 13066	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Leased 904576 DI-18	2.650000%	1.5600
Equitable Production				
Tract 4 Totals			2.650000%	1.5600

EXHIBIT "B"
VC-537637
VGOB 07/03/20-1905

DB 520 PG290

5 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Unleased DI-16	2.310000%	1.3600
Equitable Production				
Tract 5 Totals			2.310000%	1.3600
6 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Unleased DI-16	43.7800000%	25.7300
Equitable Production				
Tract 6 Totals			43.780000%	25.7300
7 TAX ID 1928	Range Resources-Pine Mountain Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Leased 244792/TC-151	4.530000%	2.6600
Equitable Production				
Tract 7 Totals			4.530000%	2.6600
8 TAX ID 1928	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Unleased DI-16	8.340000%	4.9000
Equitable Production				
Tract 8 Totals			8.340000%	4.9000
9 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Unleased DI-16	7.840000%	4.6100
Equitable Production				
Tract 9 Totals			7.840000%	4.6100
10 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Unleased DI-16	2.890000%	1.7000
Equitable Production				
Tract 10 Totals			2.890000%	1.7000

EXHIBIT "B"
VC-537637
VGOB 07/03/20-1905

DB 520 PG291

11 TAX ID 1928	Range Resources-Pine Mountain Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Leased 244792/TC-151	0.440000%	0.2600
Equitable Production				
Tract 11 Totals			0.440000%	0.2600
12 TAX ID 1928	Range Resources-Pine Mountain Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Leased 244792/TC-151	4.590000%	2.7000
Equitable Production				
Tract 12 Totals			4.590000%	2.7000
13 TAX ID 1928	Range Resources-Pine Mountain Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Leased 244792/TC-151	0.120000%	0.0700
Equitable Production				
Tract 13 Totals			0.120000%	0.0700
14 TAX ID 1928	Range Resources-Pine Mountain Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Leased 244792/TC-151	0.090000%	0.0500
Equitable Production				
Tract 14 Totals			0.090000%	0.0500
15 TAX ID 1928	Range Resources-Pine Mountain Attn: Jerry Grantham PO Box 2136 Abingdon, VA 24212	Leased 244792/TC-151	0.390000%	0.2300
Equitable Production				
Tract 15 Totals			0.390000%	0.2300

TOTAL COAL ESTATE

100.000000% 58.7700

*Formerly:
Pine Mountain Oil & Gas, Inc.
Attn: Richard Brillhart
PO Box 2136
Abingdon, VA 24212

** See Affidavit of Heirship of Lon Edward Bradford - WB 12/62

*** See Last Will & Testament Oliver Kendrick Jr.

****See Affidavit of Heirship of Wade Lee Scott

EXHIBIT "E"
VC-537637
VGOB 07/03/20-1905
REVISED 8/7/2014

<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
<u>Gas Estate Only</u>				
6 TAX ID # 10834	Carolyn S. Rose Rt. 2 Box 185 Coeburn, VA 24230	Leased 905058	43.780000%	25.7300
Equitable Production				
Tract 6 Totals			43.780000%	25.7300
8 TAX ID 18214 & 10909	James P. Senter & Ginger Rose Senter PO Box 810 Clintwood, VA 24228	Leased 905063	8.340000%	4.9000
Equitable Production				
Tract 8 Totals			8.340000%	4.9000
9 TAX ID 5520, 5521	Lon Edward Bradford & Patricia Bradford, h/w Rt. 2 Box 182 Coeburn, VA 24230	Leased 904850	3.920000%	2.3050
TAX ID 5520, 5521	Oliver Kendrick, Jr & Barbara S. Kendrick, h/w P.O. Box 767 Clintwood, VA 24228	Leased 904850	3.920000%	2.3050
Equitable Production				
Tract 9 Totals			7.840000%	4.6100
10 TAX ID 902	Linda Blevins Sutherland c/o: Avaneil Blevins 7692 D.C. Caney Ridge Rd Coeburn, VA 24230-4935	Elected Cash Consideration	2.890000%	1.7000
Equitable Production				
Tract 10 Totals			2.890000%	1.7000
TOTAL GAS ESTATE			62.850000%	36.9400

Coal Estate Only

6 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Unleased DI-16	43.7800000%	25.7300
Equitable Production				
Tract 6 Totals			43.7800000%	25.7300
8 TAX ID 1928	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Unleased DI-16	8.3400000%	4.9000
Equitable Production				
Tract 8 Totals			8.3400000%	4.9000
9 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Unleased DI-16	7.8400000%	4.6100
Equitable Production				
Tract 9 Totals			7.8400000%	4.6100
10 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Unleased DI-16	2.8900000%	1.7000
Equitable Production				
Tract 10 Totals			2.8900000%	1.7000
TOTAL COAL ESTATE			62.8500000%	36.9400

EXHIBIT "EE"
VC-537637
VGOB 07/03/20-1905
REVISED 8/7/2014

<u>TRACT</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 14119	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Leased 904576 DI-19	21.300000%	12.5200
Tract 1 Totals			21.300000%	12.5200
3 TAX ID 13059	ACIN, LLC Attn: John Mooney PO Box 2827 Huntington, WV 25727	Leased 904576 DI-18	0.080000%	0.0400
Tract 3 Totals			0.080000%	0.0400
7 TAX ID # 10834	Carolyn S. Rose 7513 DC Caney Ridge Road Coeburn, VA 24230	Leased 905058	4.530000%	2.6600
Tract 7 Totals			4.530000%	2.6600
11 TAX ID 902	Linda Blevins Sutherland c/o: Avanell Blevins 7692 D.C. Caney Ridge Rd Coeburn, VA 24230-4935	Elected Cash Consideration	0.440000%	0.2600
Tract 11 Totals			0.440000%	0.2600
12 TAX ID 5520, 5521	Patricia Bradford ** Rt. 2 Box 182 Coeburn, VA 24230	Leased 904850	2.295000%	1.3500
	Barbara S. Kendrick*** P.O. Box 767 Clintwood, VA 24228	Leased 904850	1.147500%	0.6750
	Donald D Kendrick 724 Ridge Road Caryville, TN 37714	Leased 904850	1.147500%	0.3375

William Joseph Kendrick 724 Ridge Road Caryville, TN 37714	Leased 904850	1.147500%	0.3375
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Tract 12 Totals		5.737500%	2.7000
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13 TAX ID 6865	Dollie B. Scott **** 7956 DC Caney Ridge Road Coeburn, VA 24230	Unleased	0.120000%	0.0700
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Tract 13 Totals		0.120000%	0.0700
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14 TAX ID 10933	Rob Roy Rose & Angela Rose, h/w 8010 DC Caney Ridge Road Coeburn, VA 24230	Unleased	0.090000%	0.0500
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Tract 14 Totals		0.090000%	0.0500
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15 TAX ID 10855	H. Jack Rose & Lilly Texas Rose, h/w 8010 DC Caney Ridge Road Coeburn, VA 24230	Unleased	0.390000%	0.2300
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Tract 15 Totals		0.390000%	0.2300
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TOTAL DISBURSED		32.687500%	18.5300
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*Formerly:
Pine Mountain Oil & Gas, Inc.
Attn: Richard Brillhart
PO Box 2136
Abingdon, VA 24212

** See Affidavit of Heirship of Lon Edward Bradford - WB 12/62

*** See Last Will & Testament Oliver Kendrick Jr.

****See Affidavit of Heirship of Wade Lee Scott

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

NOTES:

Elevation determined by
Trigometric leveling from
Clinchfield # 6 Monument.

Latitude 37° 07' 30"

Final Plat
(D60 File)

Ls. # 241490L, T-282
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%

ANTHONY WIENGARTEN ET AL
17.30 Ac.
SUR.



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%

Clinchfield Coal Co. Coords.

N - 5,842.15

E - 29,988.79

State Plane Coords.

N - 307,022

E - 897,933

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%

Ls. # 241490L, T-285
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%

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%

Area of Unit = 58.77 Ac.

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

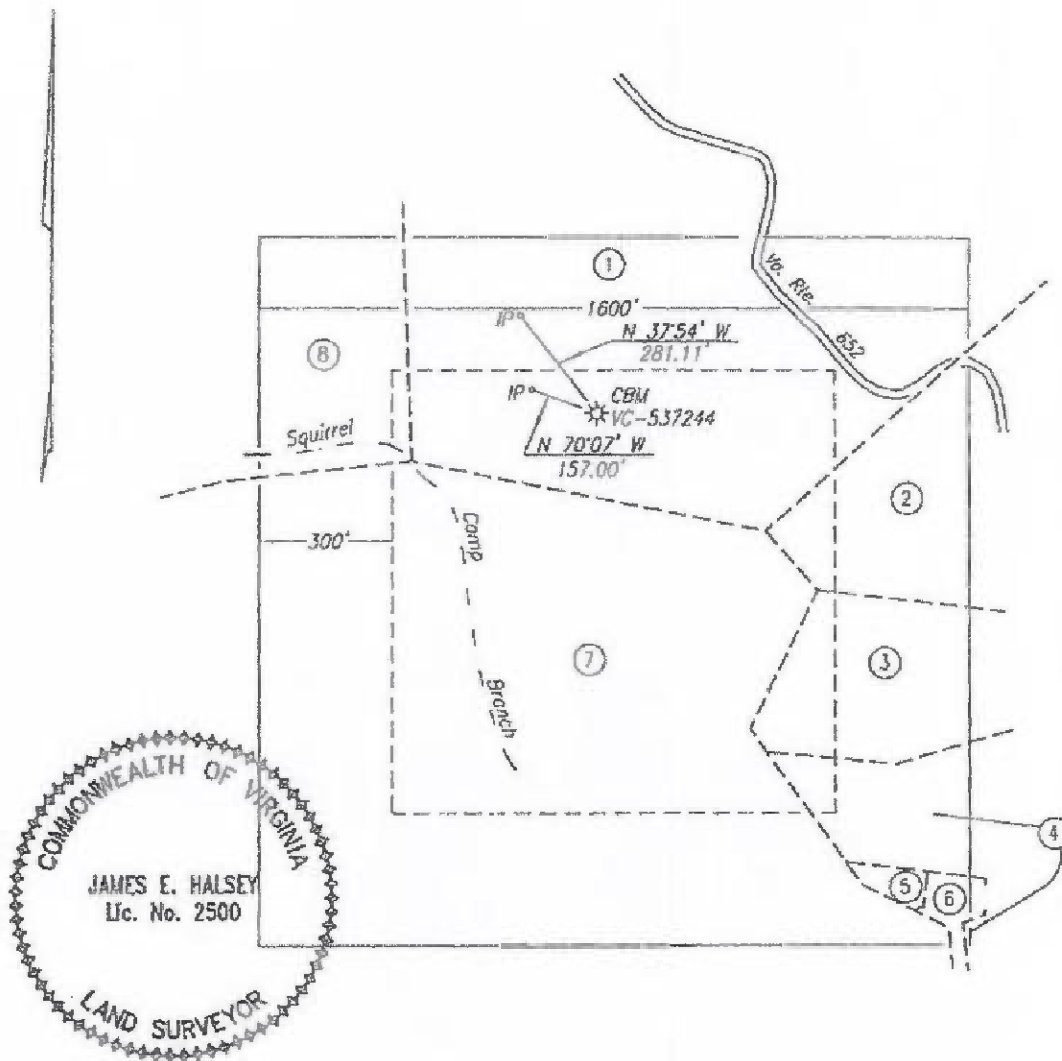
1,940'

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

Latitude 37° 10' 00"

Longitude 82° 20' 00"

12,200'



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

FINAL PLAT

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 Ervin 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
89.60 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%

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. 54.86%

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%

DMLR Permit
No. 1291108

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

Well elevation determined by GPS
survey from BM Y 109

Area of Unit = 58.77 Ac.

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

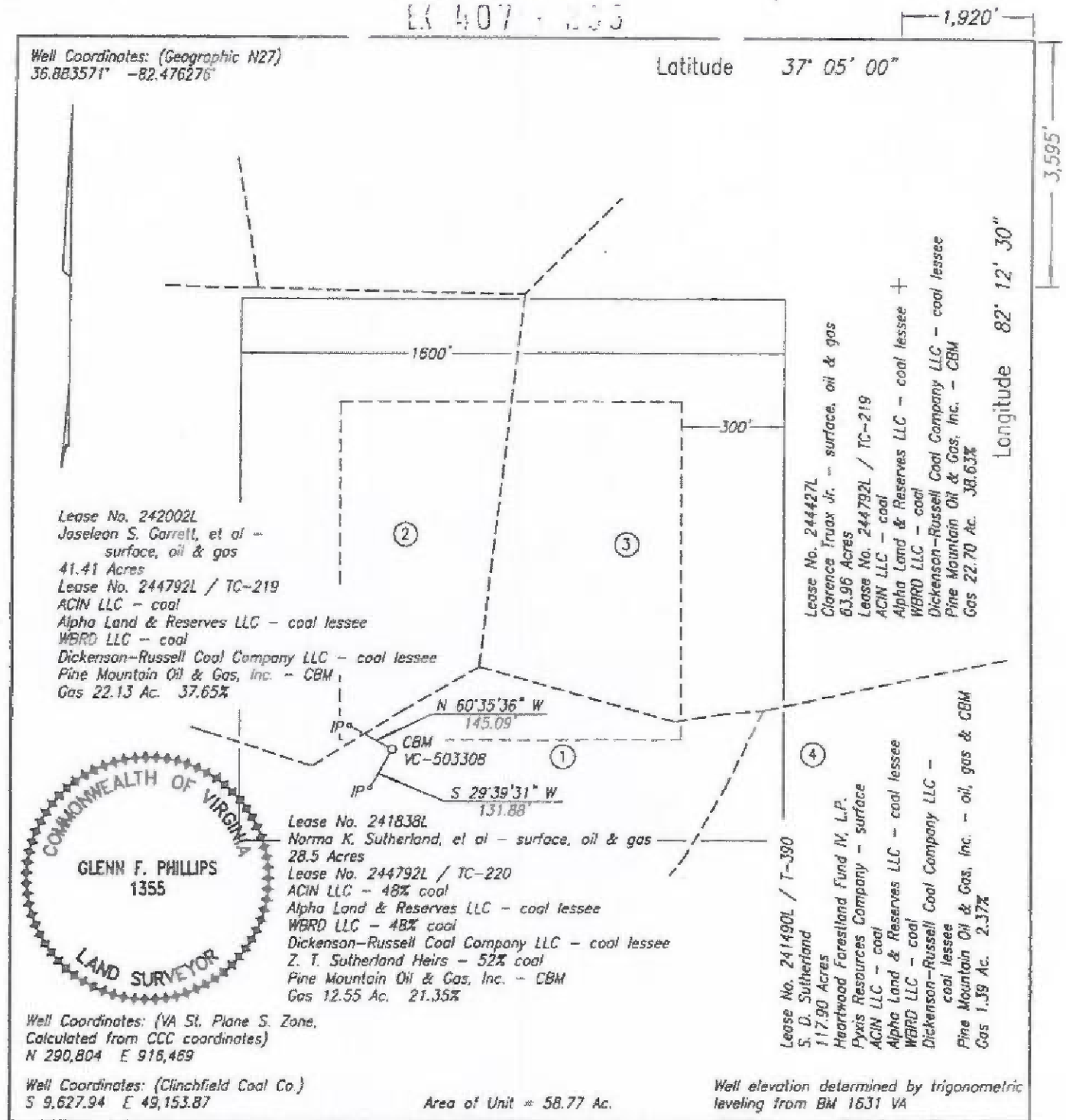
WELL LOCATION PLAT

COMPANY Equitable Production Company WELL NAME AND NUMBER VC-535907
TRACT NO. T-390 ELEVATION 1,635.40' QUADRANGLE Duty
COUNTY Dickenson DISTRICT Ervington 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



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 Ervin 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

8495⁷

LATITUDE 37°05'00

TOTAL UNIT AREA

= 58.77 ACRES

— — — — — DENOTES MINERAL LINE

--- DENOTES SURFACE LINE

————— DENOTES SURFACE & MINERAL LINES

NOTE !!

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

FINAL PLAT

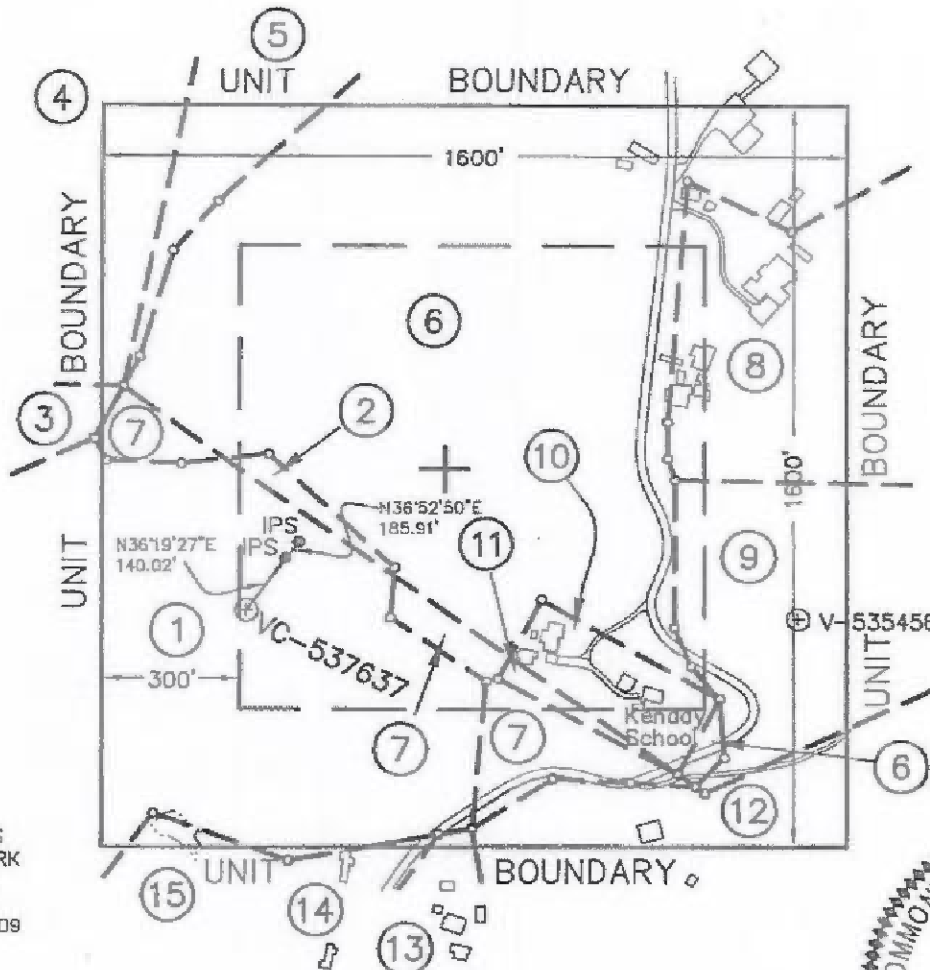
The undersigned hereby certifies that the final location is within ten (10) feet of the location shown on the well plat dated FEBRUARY 14, 2007.

LONGITUDE 82°25'00"

TRUE

(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



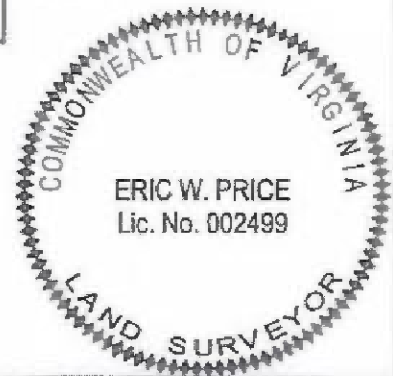
COORDINATES
OF BENCH MARK
S 77498.41
E 22826.48
ELEV. = 1754.09

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.

LICENSED PROFESSIONAL ENGINEER OR LICENSED LAND SURVEYOR

(AFFIX SEAL)

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

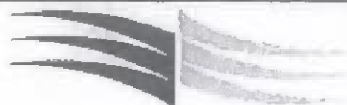
Lease No. 905058
 CAROLYN S. ROSE
 60.00 ACRES
 CAROLYN S. ROSE - surface, oil, gas (CBM)
 UNLEASED
 F.T. KENNEDY / DI-16
 220.13 ACRES
 ACIN, LLC - coal (CBM)
 GAS 25.73 AC. - 43.78%

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
 Suite 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 ($\frac{1}{2}$ int) /
 LON BRADFORD, et ux ($\frac{1}{2}$ 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 ($\frac{1}{2}$ int) /
 LON BRADFORD, et ux ($\frac{1}{2}$ 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

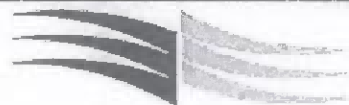
UNLEASED
 WADE LEE SCOTT
 2.33 ACRES
 WADE LEE SCOTT - surface, gas (CBM)
 Lease No. 244792 / TC-151
 L.M. POWERS
 PINE MOUNTAIN OIL & GAS, INC. - oil (CBM)
 412.50 ACRES
 ACIN, LLC - coal
 GAS 0.07 AC. - 0.12%

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

DB 520 PG 307

BK 353 PG 137

5888'

LATITUDE 37°07'30"

TOTAL UNIT AREA
= 58.77 ACRES

EXHIBIT "A"

LONGITUDE 82°20'00"



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%

UNIT BOUNDARY

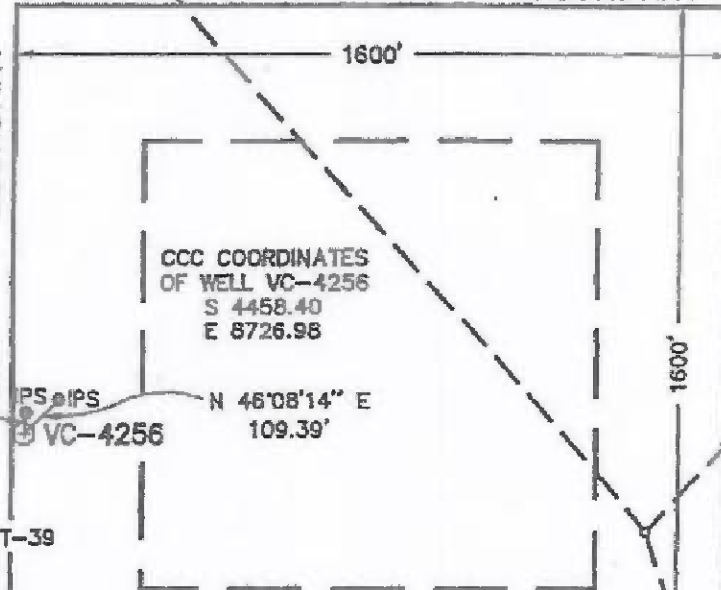
STATE PLANE COORDINATES
OF WELL VC-4256
N 297589.33
E 876273.81

CCC COORDINATES
OF WELL VC-4256
S 4458.40
E 8726.98

N 04°19'12" E
46.86'

UNIT BOUNDARY

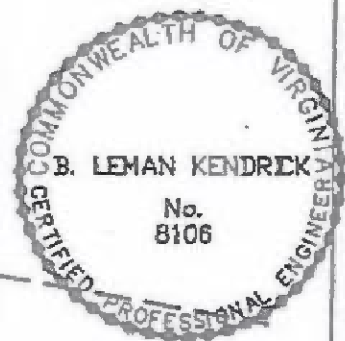
UNIT BOUNDARY



N 46°08'14" E
109.39'

UNIT BOUNDARY

UNIT BOUNDARY



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 $\oplus$
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.

P-402

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

$\oplus$ 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. Lemman Kendrick 9/28/99
LICENSED PROFESSIONAL ENGINEER OR LICENSED LAND SURVEYOR

(AFFIX SEAL)

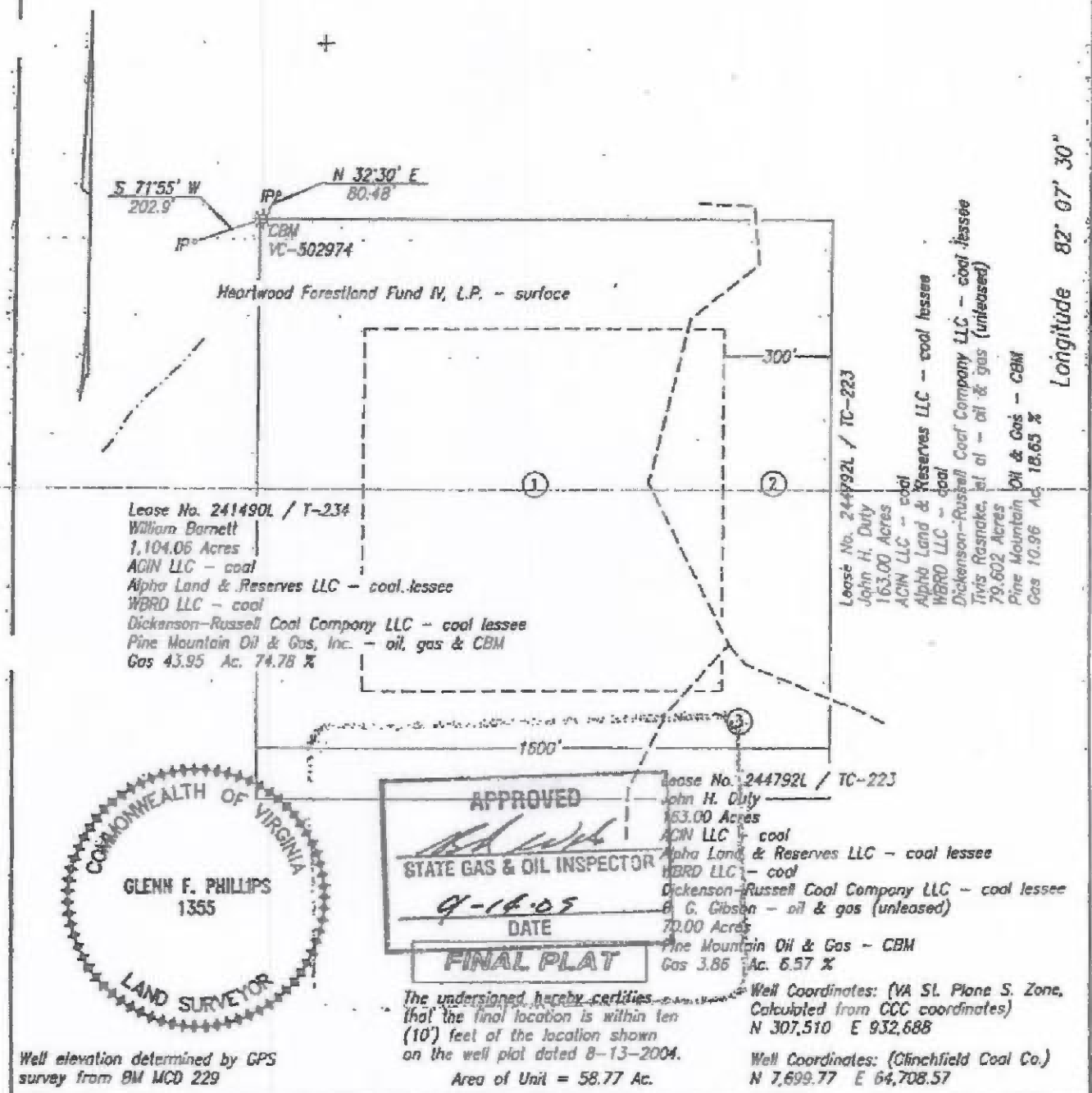
Well Coordinates: (Geographic N27)
37.121698 -82.161579

10,670'

Latitude 37° 07' 30"

1,415'

Longitude 82° 07' 30"



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

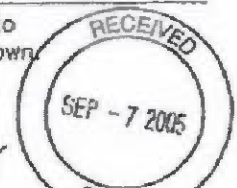
This Plat is a new plat ☐; an updated plat ☐; or a final location plat ☒

+ 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

Form DGO-GO-7





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.

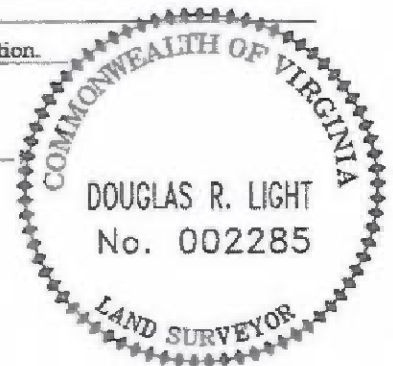
County DICKENSON Scale: 1" = 400' Date 5-08-07

This Plat is a new plat 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.

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. 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

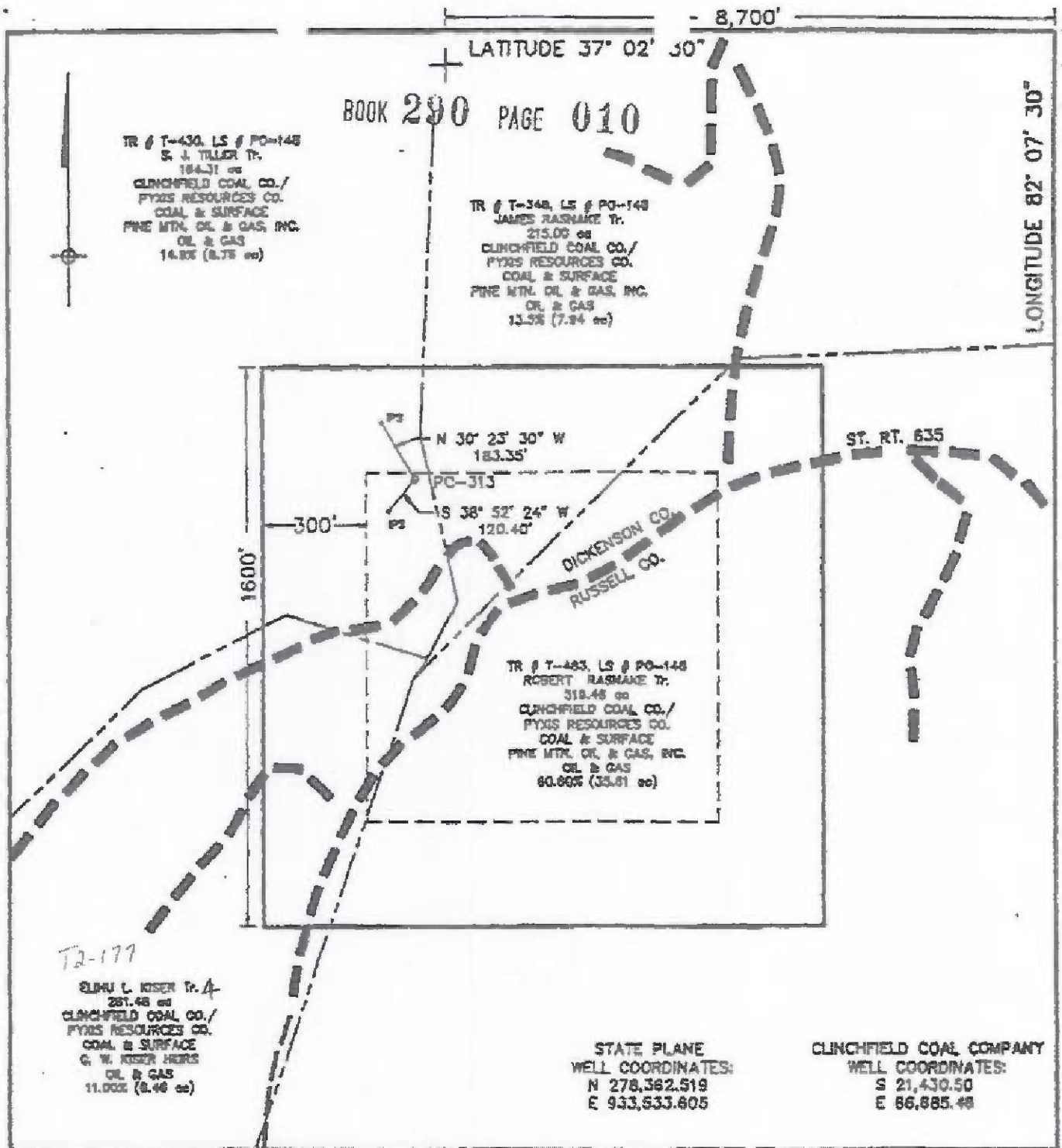
D.E. Mullins

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 2,500.0' Quadrangle DUTY

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

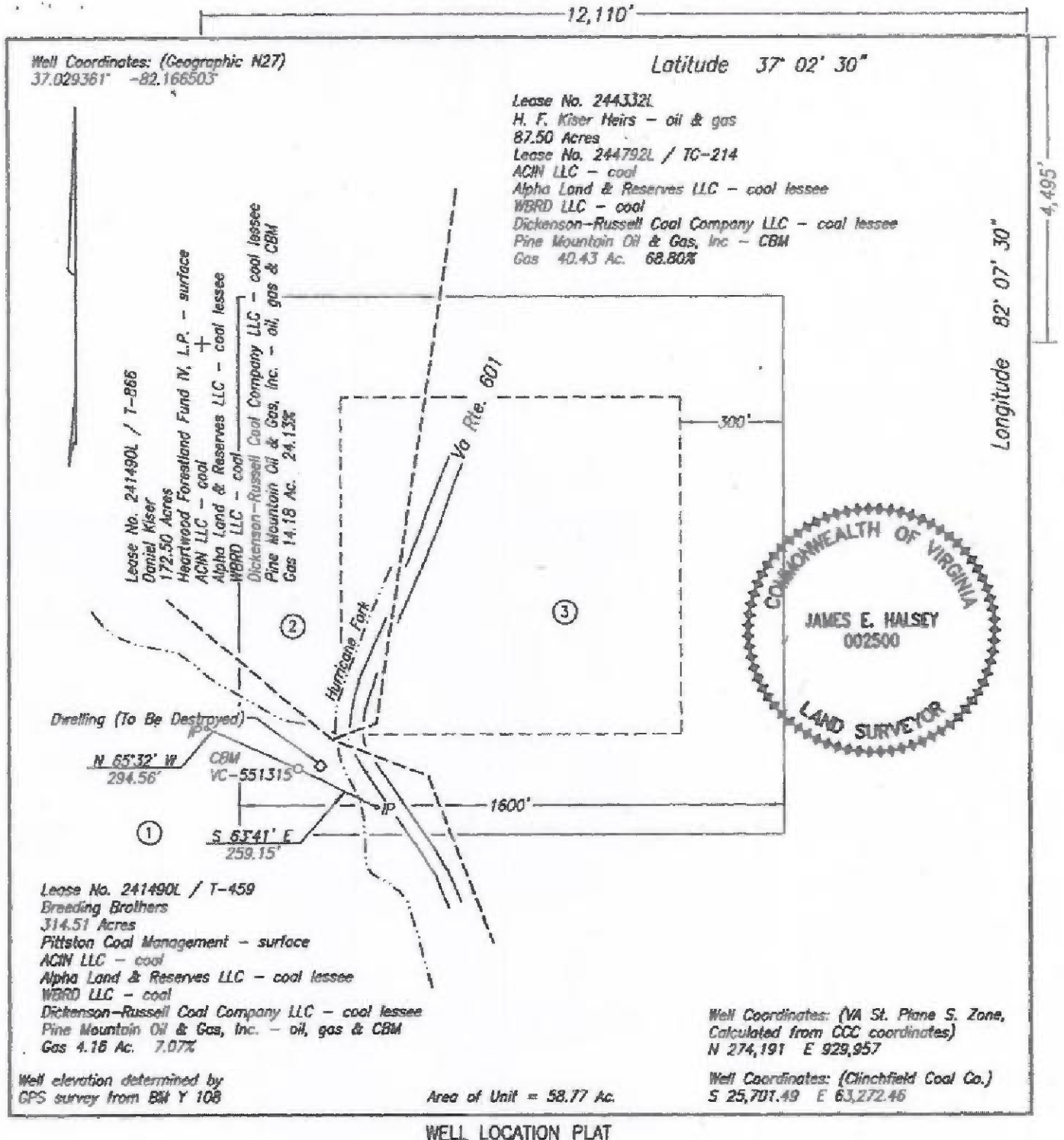
This plat is a new plat xxx denotes the location of a well; or a final plat denotes the location of a well

+ 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.

11/2/92 No. 7838

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

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%

INSTRUMENT #140001185
 RECORDED IN THE CLERK'S OFFICE OF
 DICKENSON ON
 OCTOBER 10, 2014 AT 10:51AM

RICHARD W. EDWARDS, CLERK
 RECORDED BY: TLF

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