

V I R G I N I A:

BEFORE THE VIRGINIA GAS AND OIL BOARD

APPLICANT:	EQUITABLE RESOURCES EXPLORATION)	
	A Division of Equitable Resources)	
	Energy Company)	
RELIEF SOUGHT:	(1) ESTABLISHMENT OF THE DRILLING)	VIRGINIA GAS
	UNIT DESCRIBED IN EXHIBIT "A")	AND OIL BOARD
	HERETO AND SERVED BY WELL NO.)	
	V-2532 (herein "Subject)	DOCKET NO.
	Drilling Unit") PURSUANT TO)	
	§ 45.1-361.20, CODE OF)	VGOB 92-1215-0296
	VIRGINIA, AND (2) POOLING OF)	
	INTERESTS IN SUBJECT DRILLING)	
	UNIT PURSUANT TO § 45.1-361.21,)	
	CODE OF VIRGINIA, FOR THE)	
	PRODUCTION OF CONVENTIONAL OIL)	
	AND/OR GAS FROM SUBJECT FORMATIONS)	
	(herein referred to as "Oil and/or)	
	Gas"))	
LEGAL DESCRIPTION:)	
)	
	DRILLING UNIT SERVED BY WELL NUMBERED)	
	V-2532 TO BE DRILLED IN THE LOCATION)	
	DEPICTED ON EXHIBIT A HERETO,)	
	VICC W. R. AND R. F. DAVIDSON)	
	MINEARL TRACT WI-44,)	
	GLADEVILLE MAGISTERIAL DISTRICT,)	
	FLAT GAP QUADRANGLE,)	
	WISE COUNTY, VIRGINIA)	
	(the "Subject Lands" are more)	
	particularly described on Exhibit)	
	"A", attached hereto and made a)	
	part hereof))	

REPORT OF THE BOARD

FINDINGS AND ORDER

1. Hearing Date and Place: This matter came on for hearing before the Virginia Gas and Oil Board (hereafter "Board") at 9:00 a.m. on January 19, 1993, Dickenson Conference Room, Southwest Virginia Education 4-H Center, Abingdon, Virginia.

2. Appearances: Richard A. Counts appeared for the Applicant; Sandra B. Riggs, Assistant Attorney General, was present to advise the Board.

3. Jurisdiction and Notice: Pursuant to § 45.1-361.1 et seq., Virginia Code, 1950 as amended, the Board finds that it has jurisdiction over the subject matter. Based upon the evidence presented by Applicant, the Board also finds that the Applicant has (1) exercised due diligence in conducting a meaningful search of reasonably available sources to determine the identity and whereabouts of each gas or oil owner, coal owner, or mineral owner having an interest in Subject Drilling Unit underlying and comprised of Subject Lands; (2) has given notice to all parties (hereafter sometimes "person(s)" whether referring to individuals, corporations, partnerships, associations, companies, businesses, trusts, joint ventures or other legal entities) entitled by § 45.1-361.19, Virginia Code, 1950 as amended, to notice of this application; and (3) that the persons set forth in Exhibit B hereto have been identified by applicant as owners

of gas or oil, coal or mineral interests underlying Subject Drilling Unit, including those who have not heretofore leased or voluntarily agreed to lease their interests. Further, the Board has caused notice of this hearing to be published as required by § 45.1-361.19.B, Virginia Code, 1950 as amended. Whereupon, the Board hereby finds that the notices given herein satisfy all statutory requirements, Board rule requirements and the minimum standards of state due process.

4. Amendments: Exhibit A to reflect certification; Exhibit B to reflect recently leased interests; Detailed Well Estimate (DWE) to reflect signature.

5. Dismissals: None.

6. Relief Requested: Applicant requests (1) that pursuant to § 45.1-361.20, Code of Virginia, 1950, as amended, the Board establish Subject Drilling Unit to be served by Well No. V-2532; (2) that pursuant to § 45.1-361.21, Code of Virginia, 1950 as amended, the Board pool the rights, interests and estates of the known and unknown persons listed in Exhibit B hereof, and their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, for the drilling and operation, including production, of Oil and/or Gas produced from the Subject Drilling Unit established for all non-coalbed formations from the surface to the total depth drilled of 5,200 feet, and all areas between, including, but not limited to the Devonian Shale, Berea, Weir, Big Lime, Maxon and Ravencliff formations (herein "Subject Formations") underlying and comprised of the Subject Lands, (hereafter sometimes collectively identified and referred to as "well development and/or operation in the Subject Drilling Unit"); and, (3) that the Board designate Applicant as Unit Operator.

7. Relief Granted: The requested relief in this cause be and hereby is granted and: (1) Pursuant to § 45.1-361.20, Code of Virginia, 1950 as amended, the Board hereby establishes Subject Drilling Unit; (2) pursuant to § 45.1-361.21.C.3, Code of Virginia, 1950 as amended, Equitable Resources Exploration. (hereafter "Unit Operator") is designated as the Operator authorized to drill and operate the well in the Subject Drilling Unit to produce Oil and/or Gas from Subject Formations, subject to the permit provisions contained in § 45.1-361.27 et seq., Code of Virginia, 1950 as amended, to § 480-05-22.1 et seq., Gas and Oil Regulations and to § 480-05-22.2 et seq., Virginia Gas and Oil Board Regulations, all as amended from time to time; and (3) the Gas interests and estates in Subject Drilling Unit of the known and unknown persons listed on Exhibit B, attached hereto and made a part hereof, and their known and unknown heirs, executors, administrators, devisees, trustees, assigns and successors, both immediate and remote, leased or unleased, be and hereby are pooled in the Subject Formations in the Subject Drilling Unit underlying and comprised of the Subject Lands.

<u>Subject Formations</u>	<u>Unit Size</u>	<u>Permitted Well Location</u>	<u>Field and Well Classification</u>
Commencing at the surface to the total depth drilled of 5,200 feet, and all areas in between including, but not limited to the Devonian Shale, Berea, Weir, Big Lime, Maxon and Ravencliff formations	Approximately 125.66-acre circular drilling unit	V-2532 (See Exhibit A for location)	No applicable field rules; gas and oil well under Statewide Spacing §45.1-361.17 Code of Virginia, as amended

For the Subject Drilling Unit
underlying and comprised of the Subject
Land Served by Well No. V-2532

Wise County, Virginia.

8. Election and Election Period: Any gas or oil owner named in Exhibit B who has not heretofore leased to the Operator and/or voluntarily agreed to pool their interests in Subject Drilling Unit in the gas or oil in the Subject Drilling Unit may elect one of the options set forth in Paragraph 9 below and must give written notice of his election of the option selected under Paragraph 9 herein to the designated Unit Operator at the address shown below within thirty (30) days from the date this Order is recorded in the county above named. A timely election shall be deemed to have been made if, on or before the last day of said 30-day period, such electing person has delivered his written election to the designated Unit Operator at the address shown below or has duly postmarked and placed its written election in first class United States mail, postage prepaid, addressed to the Unit Operator at the address shown below.

9. Election Options:

9.1 Option 1 - To Participate In The Development and Operation of the Drilling Unit: Any gas or oil owner named in Exhibit B who has not leased to the Operator and/or voluntarily agreed to pool their interest may elect to participate in the development and operation of the Subject Drilling Unit (hereafter "Participating Operator") by agreeing to pay the estimate of such Participating Operator's proportionate part of the actual and reasonable costs, including a reasonable supervision fee, of the well development and operation in the Subject Drilling Unit, as more particularly set forth in Virginia Gas and Oil Board Regulation VR 480-05-22.2, Section 10 (herein "Completed for Production Costs"). Further, a Participating Operator agrees to pay the estimate of such Participating Operator's proportionate part of the Estimated, Completed-for-Production Costs as set forth below to the Unit Operator within forty-five (45) days from the later of the date of mailing or the date of recording of this Order. The estimated Completed-for-Production Costs for the Subject Drilling Unit are as follows:

Estimated, Completed-for-Production Costs:

\$ 286,800.00

A Participating Operator's proportionate cost hereunder shall be that portion of said costs which the net mineral acres in the Subject Drilling Unit owned or claimed by such Participating Operator bears to the total number of mineral acres in Subject Drilling Unit. Provided, however, that in the event a Participating Operator elects to participate and fails or refuses to pay the estimate of his proportionate part of the Estimated, Completed-for-Production Costs as set forth above, all within the time set forth herein and in the manner prescribed in Paragraph 8 of this Order, then such Participating Operator shall be deemed to have elected not to participate and to have elected compensation in lieu of participation pursuant to Paragraph 9.2 herein.

9.2 Option 2 - To Receive A Cash Bonus Consideration: In lieu of participating in the development and operation of Subject Drilling Unit under Paragraph 9.1 above, any gas or oil owner in Subject Drilling Unit who has not leased to the Operator and/or voluntarily agreed to pool their interests may elect to accept a cash bonus consideration of \$5.00 per net mineral acre owned by such person,

commencing upon entry of this Order and continuing annually until commencement of production from Subject Drilling Unit, and thereafter a royalty of 1/8th of 8/8ths [twelve and one-half percent (12.5%)] of the net proceeds received by the Unit Operator for the sale of the Gas or Oil produced from any well development covered by this Order [for purposes of this Order, net proceeds shall be actual proceeds received less all post-production costs incurred downstream of the wellhead, including, but not limited to, all gathering, compression, treating, transportation and marketing costs, whether performed by Unit Operator or a third person) as fair, reasonable and equitable compensation to be paid to said gas or oil owner. The initial cash bonus shall become due and owing when so elected and shall be tendered, paid or escrowed within sixty (60) days of recording of this Order. Thereafter, annual cash bonuses, if any, shall become due and owing on each anniversary of the date of recording of this order in the event production from Subject Drilling Unit has not theretofore commenced, and once due, shall be tendered, paid or escrowed within sixty (60) days of said anniversary date. Once the initial cash bonus and the annual cash bonuses, if any, are so paid or escrowed, said payment(s) shall be satisfaction in full for all right, title, interest, estates, and claims of such electing gas or oil owner to the gas or oil produced from Subject Formation in the Subject Lands, except, however, for the 1/8th royalties due hereunder.

The election made under this Paragraph 9.2, when so made, shall be satisfaction in full for all right, title, interests, estates and claims of such electing person in any well development and operation covered hereby and such electing person shall be deemed to and hereby does lease and assign all its right, title, interests, estates, and claims to the gas and oil produced from Subject Formation in the Subject Drilling Unit to the Unit Operator.

- 9.3. Option 3 - To Share In The Development And Operation As A Non-Participating Person On A Carried Basis And To Receive Consideration In Lieu Of Cash: In lieu of participating in the development and operation of Subject Drilling Unit under Paragraph 9.1 above and in lieu of receiving a cash bonus consideration under Paragraph 9.2 above, any gas or oil owner who has not leased to the Operator and/or voluntarily agreed to pool their interests in Subject Drilling Unit may elect to share in the development and operation of Subject Drilling Unit on a carried basis (as a "Carried Well Operator") so that the proportionate part of the Completed-for-Production Costs hereby allocable to such Carried Well Operator's interest is charged against such Carried Well Operator's share of production from Subject Drilling Unit. All of such Carried Well Operator's rights, title, interests, estates and claims in Subject Drilling Unit shall be deemed and hereby are assigned to the Unit Operator until the proceeds from the sale of such Carried Well Operator's share of production from Subject Drilling Unit (exclusive of any royalty, excess or overriding royalty, or other non-operating or non cost-bearing burden reserved in any lease, assignment thereof or agreement relating thereto covering such interest) equals three hundred percent (300%) for a leased interest or two hundred percent (200%) for an unleased interest (whichever is applicable) of such Carried Well Operator's share of the Completed-for-Production Costs allocable to the interest of such Carried Well Operator. When the Unit Operator recoups and recovers from such Carried Well Operator's assigned interest the amounts provided for above, then, the assigned interest of such Carried Well Operator shall automatically revert back to such Carried Well Operator, and from and after such reversion, such Carried Well Operator shall be treated as if it had

participated initially under Paragraph 9.1 above; and thereafter, such participating person shall be charged with and shall pay his proportionate part of all further costs of such well development.

The election made under this Paragraph 9.3, when so made, shall be satisfaction in full for all rights, title, interests, estates and claims of such electing person in any well development and operation covered hereby and such electing person shall be deemed to have and hereby does assign all its rights, title, interest, estates and claims in the gas and oil produced from Subject Formation in the Subject Drilling Unit to the Unit Operator for the period of time during which its interest is carried as above provided prior to its reversion back to such electing person.

10. Failure to Properly Elect: In the event a person fails to elect within the time, in the manner and in accordance with the terms of this Order or the alternatives set forth in Paragraph 9 above, then such person shall be deemed to have elected not to participate in the proposed development and operation of Subject Drilling Unit and shall be deemed, subject to a final legal determination of ownership, to have elected to accept as satisfaction in full for all such person's right, title, interests, estates and claims the consideration provided in Paragraph 9.2 above for which its interest qualifies and shall be deemed to have leased and/or assigned all his right, title, interests, estates and claims to gas and oil in the Subject Drilling Unit to the Unit Operator. Persons who fail to properly elect shall be deemed to have accepted the compensation and terms set forth herein at Paragraph 9.2 in satisfaction in full for all right, title, interests, estates and claims of such person to the gas and oil in the Subject Lands underlying Subject Drilling Unit.

11. Default By Participating Person: In the event a person elects to participate under Paragraph 9.1, but fails or refuses to pay, to secure the payment or to make an arrangement with the Unit Operator for the payment of such person's proportionate part of the Estimated Completed-for-Production costs as set forth herein, all within the time and in the manner as prescribed in this Order, then such person shall be deemed to have withdrawn his election to participate and shall be deemed to have elected to accept as satisfaction in full for such person's right, title, interest, estates and claims the consideration provided in Paragraph 9.2 above for which his interest qualifies depending on the excess burdens attached to such interest. Whereupon, any cash bonus consideration due as a result of such deemed election shall be tendered, paid or escrowed by Unit Operator within sixty (60) days after the last day on which such defaulting person under this Order should have paid his proportionate part of such cost or should have made satisfactory arrangements for the payment thereof. When such cash bonus consideration is paid or escrowed, it shall be satisfaction in full for all right, title, interests, estates and claims of such person to gas and oil underlying Subject Drilling Unit in the Subject Lands covered hereby, except, however, for any 1/8th royalties which would become due pursuant to Paragraph 9.2 hereof.

12. Assignment of Interest: In the event a person elects or fails to elect to do other than participate under Paragraph 9.1 above in the development and operation of the well in Subject Drilling Unit, then such person shall be deemed to have and shall have assigned unto Unit Operator all of such person's right, title, interests, estates and claims in and to said well, in Subject Formations in Subject Drilling Unit, and other share in gas and oil production to which such person may be entitled by reason of any election or deemed election hereunder in accordance with the provisions of this Order governing said election.

13. Unit Operator (or Operator): Equitable Resources Exploration be and hereby is designated as Unit Operator authorized to drill and operate Well No. V-2532 in Subject Formations in Subject Drilling Unit, all subject to the permit

provisions contained in Section 45.1-361.27 et seq., Code of Virginia, 1950 as amended, §§ 480-05-22.1 et seq., Gas and Oil Regulations and §§ 480-05-22.2 et seq., Virginia Gas and Oil Board Regulations, all as amended from time to time, and all elections required by this Order shall be communicated to Unit Operator in writing at the address shown below:

Hunter, Smith & Davis
Law Center
1212 North Eastman Road
Kingsport, TN 37664
Phone: (615) 378-8800
Fax: (615) 378-8801
Attn: Douglas S. Tweed

14. Commencement of Operations: Unit Operator shall commence or cause to commence operations for the drilling of any well covered hereby within three hundred and sixty-five (365) days from the date of this Order and shall prosecute the same with due diligence. If Unit Operator shall not have so commenced and/or prosecuted, then this Order shall terminate, except for any cash sums becoming payable hereunder; otherwise, unless sooner terminated by Order of the Board, this Order shall expire at 12:00 P.M. on the date on which any well covered by this Order is permanently abandoned and plugged. However, in the event an appeal is taken from this Order, then the time between the filing of the Petition for Appeal and the final Order of the Circuit Court shall be excluded in calculating the one year period referenced herein.

15. Operator's Lien: Unit Operator, in addition to the other rights afforded hereunder, shall have a lien and a right of set off on the mineral estates, rights, and interests owned by any person subject hereto who elects to participate under Paragraph 9.1 in the Subject Drilling Unit to the extent that costs incurred in the drilling or operation on the Subject Drilling Unit are a charge against such person's interest. Such liens and right of set off shall be separable as to each separate person and shall remain liens until the Unit Operator drilling or operating any well covered hereby has been paid the full amounts due under the terms of this Order.

16. Escrow Provisions:

16.1 Escrow Account: By this Order, the Board instructs the Escrow Agent named herein or any successor named by the Board to establish an interest-bearing escrow account, (herein "the Escrow Account") to receive and account to the Board pursuant to its agreement for the escrowed funds hereafter described:

Tazewell National Bank
P. O. Box 909
Tazewell, VA 24651
(herein "Escrow Agent")

16.2. Escrow Provisions For Unknown or Unlocatable Persons: If any payment of bonus, royalty payment or other payment due and owing under this Order cannot be made because the person entitled thereto cannot be located or is unknown, then such cash bonus, royalty payment, or other payment shall not be commingled with any funds of the Unit Operator and shall, pursuant to Section 45.1-361.21.D, Code of Virginia, 1950 as amended, and said sums shall be deposited by the Operator into the Escrow Account, commencing within sixty (60) days of recording of this Order, and continuing thereafter on a monthly basis with each deposit to be made, by use of a report format approved by the Inspector, by a date which is no later than sixty (60) days after the last day of the month being reported and/or for which funds are subject to deposit. Such funds shall be held for the exclusive use of, and sole benefit of the person entitled thereto until such funds can be paid to such person(s) or until the Escrow Agent relinquishes such funds as

required by law or pursuant to Order of the Board in accordance with § 45.1-361.21.D., Code of Virginia, 1950 as amended.

17. Special Findings: The Board specifically and specially finds:
 - 17.1 Applicant is a division of Equitable Resources Energy Company, a corporation duly authorized and qualified to transact business in the Commonwealth of Virginia;
 - 17.2 Applicant claims ownership of gas leases on 89.45 percent of Subject Drilling Unit and the right to explore for, develop and produce gas and oil from same.
 - 17.3 Applicant is an operator in the Commonwealth of Virginia and has satisfied the Board's requirements for operations in Virginia;
 - 17.4 Applicant has proposed the drilling of Well No. V-2532 on the Subject Drilling Unit to develop the pool of gas and oil in Subject Formations.
 - 17.5 Set forth in Exhibit B is the name and last known address of each person of record identified by the Applicant as gas or oil, coal or mineral owners who may have an interest in the gas or oil in Subject Drilling Unit underlying and comprised of Subject Lands of which 10.55 percent remain unleased by or to the Operator.
 - 17.6 The proposed depth of Well No. V-2532 is 5,200 feet.
 - 17.7 The estimated production over the life of the proposed well is 499,999 mcf.
 - 17.8 A well work permit for well V-2532 is currently pending before the Virginia Department of Mines, Minerals and Energy.
 - 17.9 Applicant's evidence established that the fair, reasonable and equitable compensation to be paid to any person in lieu of the right to participate in any well covered hereby are those options provided in Paragraph 9 above.
 - 17.10 The Subject Drilling Unit does not constitute an unreasonable or arbitrary exercise of Applicant's right to explore for or produce Gas.
 - 17.11 The relief requested and granted is just and reasonable, is supported by substantial evidence and will afford each person in the Subject Drilling Unit the opportunity to recover or receive, without unnecessary expense, each person's just and fair share of the production of the gas and/or oil from Subject Drilling Unit. The granting of the Application and relief requested therein will ensure to the extent possible the greatest ultimate recovery of gas and oil, prevent or assist in preventing the various types of waste prohibited by statute and protect or assist in protecting the correlative rights of all persons in the subject common sources of supply in the Subject Lands. Therefore, the Board is entering an Order granting the relief herein set forth.
18. Mailing Of Order And Filing Of Affidavit: Applicant or its Attorney shall file an affidavit with the Secretary of the Board within sixty (60) days after the date of receipt of this Order stating that a true and correct copy of said Order was mailed within seven (7) days from the date of receipt of this Order to each person pooled by this Order whose address is known.

19. Availability of Unit Records: The Director shall provide all persons not subject to a lease with reasonable access to all records for Subject Drilling Unit which are submitted by the Unit Operator to said Director and/or his Inspector(s).

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

21. Effective Date: This Order shall be effective on the date of its execution.

DONE AND EXECUTED this 12th day of February, 1993, by a majority of the Virginia Gas and Oil Board.

Benny R. Wampler
Chairman, Benny R. Wampler

DONE AND PERFORMED this 12th day of February, 1993, by Order of this Board.

Byron Thomas Fulmer
Byron Thomas Fulmer
Principal Executive To The Staff
Virginia Gas and Oil Board

STATE OF VIRGINIA)
COUNTY OF WISE)

Acknowledged on this 12th day of February, 1993, personally before me a notary public in and for the Commonwealth of Virginia, appeared Benny Wampler, being duly sworn did depose and say that he is Chairman of the Virginia Gas and Oil Board, that he executed the same and was authorized to do so.

Susan G. Garrett
Susan G. Garrett
Notary Public

My commission expires 7/31/94

STATE OF VIRGINIA)
COUNTY OF WISE)

Acknowledged on this 12th day of February, 1993, personally before me a notary public in and for the Commonwealth of Virginia, appeared Byron Thomas Fulmer, being duly sworn did depose and say that he is Principal Executive to the Staff of the Virginia Gas and Oil Board, that he executed the same and was authorized to do so.

Susan G. Garrett
Susan G. Garrett
Notary Public

My commission expires 7/31/94

VIRGINIA: In the Clerk's Office of Wise Circuit Court March 5 19 93
This deed was presented and upon the annexed Certificate of acknowledgment admitted to record at 2:05 P M. The tax imposed by § 55-1 of the Code has been paid in the amount of \$ Recorded in Deed Book 747 and Page 492
Teste: C. Gary Rakes, Clerk Cory Rakes Deputy Clerk

8,680'

Latitude 37° 02' 30"

BOOK 747 PAGE 504

Longitude 82° 37' 30"

EREX Lease
Wade H. Roberts Estate -
sur., oil & gas
4.76 Acres
gas 0.11 Ac. 0.09%

Free-Will Baptist Church
surface, oil & gas
"0.49 Acres"
gas 0.48 Ac. 0.38%

EREX Lease
Lola Wells Jones Estate - surface, oil & gas
42.20 Acres
gas 13.60 Ac. 10.82%

EREX Lease
Aurey Clark - surface, oil & gas
39.85 Acres
gas 1.92 Ac. 1.53%

EREX Lease
Larry D. & Rhonda K. Younce -
surface, oil & gas
0.70 Acres
gas 0.52 Ac. 0.41%

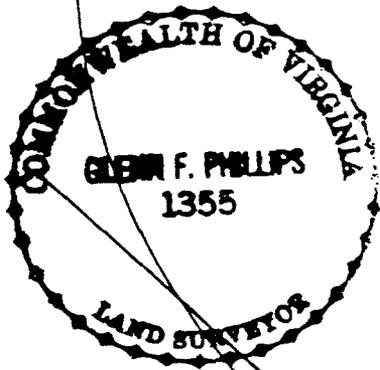
Joseph L. &
Desta V. Maggard Heirs
"0.47 Acres"
gas 0.40 Ac. 0.32%

EREX Lease
Virginia Iron, Coal & Coke Co. -
surface, coal, oil & gas
WI 44
W. R. & R. F. Davidson
71.360 Acres
gas 66.85 Ac. 53.20%

EREX Lease (WI 44), oil & gas
VIC Coal Co.
50 Acres
gas 5.20 Ac. 4.14%

EREX Lease No. 223096L
Penn Virginia Resources Corp. - oil & gas
Tr. 760
E. M. Day
85.77 Acres
gas 21.68 Ac. 17.25%

- ① George Barnett, Jr. -
surface, oil & gas
gas 0.39 Ac. 0.31%
- ② Bethal Jessie Brock & wife -
surface, oil & gas
gas 0.30 Ac. 0.24%
- ③ William Crawford & wife -
surface, oil & gas
gas 0.19 Ac. 0.15%



EREX Lease No. 223095L
Greater Wise, Inc. - surface,
coal, oil & gas
Tr. 49-A
92.51 Acres
gas 14.02 Ac. 11.16%

Well elevation determined by trigonometric
leveling from BM Y-320

Area of Unit = 125.66 Ac.

Well Coordinates: (State Plane, Va., S.)
N 270,485.22 E 787,144.19

WELL LOCATION PLAT

COMPANY Equitable Resources Exploration WELL NAME AND NUMBER V-2532
TRACT NO. WI 44 ELEVATION 2463.96 QUADRANGLE Flat Gap
COUNTY Wise DISTRICT Gladeville SCALE 1" = 400' DATE 10-28-1992

This Plat is a new plat ___; an updated plat X; 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~~

EXHIBIT "B"V-2532

VGOB-92/12/15-0296

<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
1	Virginia Iron Coal and Coke Company Attn: R.G. Poindexter Vice President and General Manager P.O. Box 1871 Roanoke, VA 24008	Leased-EREX Tract WI-44 71.36 acres	53.20	66.85
2	Virginia Iron Coal and Coke Company Attn: R.G. Poindexter Vice President and General Manager P.O. Box 1871 Roanoke, VA 24008	Leased-EREX Tract WI-44 50.0 acres	4.14	5.20
3	Greater Wise, Inc. Attn: James M. Thomas President P.O. Box 668 Norton, VA 24273	Leased-EREX 223095 Tract 49-A	11.16	14.02
4	Freewill Baptist Church Attn: Arnold Hunsucker General Delivery Wise, VA 24293	Unleased	.38	.48
5	Penn Virginia Resources Attn: Ralph Tomlinson P.O. Box 386 Duffield, VA 24244-0386	Leased-EREX 223096	17.25	21.68
6	<u>Heirs of Joseph L. and Desta Maggard</u>			
	Charlie S. Maggard and Gertrude Maggard, h/w Route 2, Box 321 Wise, VA 24293	Leased-EREX 244344L01	.0318	.04
	Sidney L. Maggard and Lou Wanda Maggard, h/w P.O. Box 503 Lake Hamilton, FL 33851	Leased-EREX 244344L09	.0318	.04
	Jerlene Maggard, single 111 North 18th Street Haines City, FL 33844	Leased-EREX 244344L20	.0318	.04

EXHIBIT "B"
V-2532
 VGOB-92/12/15-0296

<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
	Virginia Maggard, single 2001 Citrus Blvd. Haines City, FL 33488	Unleased	.0318	.04
	Delphia Calhoun, single Route 1, Box 428-G Wildwood, FL 34785	Leased-EREX 244344L18	.0318	.04
	<u>Harrison Maggard, deceased</u> <u>Heirs-At-Law</u>			
	Mary Maggard, widow Route 2, Box 325 Wise, VA 14293	Leased-EREX 244344L06 (Dower only)		
	Lester Maggard and Lillian Maggard, h/w Route 2, Box 325 Wise, VA 24293	Leased-EREX 244344L04	.003	.003640
	Geraldine Ferry and Ewing Ferry, h/w Route 3, Box 250 Wise, VA 24293	Leased-EREX 244344L05	.003	.00364
	Ellen M. Hall and Norman Lee Hall, h/w P.O. Box 3383 Wise, VA 24293	Leased-EREX 244344L07	.003	.00364
	Evelyn Lucas and Elmer Lucas, Jr., h/w P.O. Box 3863 Wise, VA 24293	Leased-EREX 244344L03	.003	.00364
	Mary Jane Bond and Michael B. Bond, h/w Route 1, Box 113 Coeburn, VA 24230	Leased-EREX 244344L10	.003	.00364
	Ernest Lee Maggard and Julia Marie Maggard, h/w Route 1, Box 428-G Wildwood, FL 34785	Leased-EREX 244344L19	.003	.00364
	Junior Ray Maggard, single Route 1, Box 428-G Wildwood, FL 34785	Leased-EREX 244344L16	.003	.00364

EXHIBIT "B"V-2532

VGOB-92/12/15-0296

<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
	<u>Claude Maggard, deceased and Susie Maggard, deceased, h/w Heirs-At-Law</u>			
	Claude Maggard, Jr. P.O. Box 445 Dungannon, VA 24245	Unleased	.0015	.00182
	Betty Ackley and Sherman Ackley, h/w 195 Lock Haven Drive Newport News, VA 23602	Unleased	.0015	.00182
	<u>Helen Robinette, deceased Heirs-At-Law</u>		<u>.003</u>	<u>.00364</u>
	LeRoy Robinette, husband (Unknown) (Unknown children)	Unleased		
	<u>Fred Maggard, deceased Heirs-At-Law</u>			
	Leta Faye Maggard Seymour and Billy A. Seymour P.O. Box 352 Coeburn, VA 24230	Leased-EREX 244344L25	.003	.00364
	<u>Thomas Maggard, deceased Heirs-At-Law</u>		<u>.003</u>	<u>.00364</u>
	Becky Maggard, remarried (Unknown)	Unleased		
	<u>Betty Louise Wells, deceased a/k/a Alphie Maggard Calhoun Heirs-At-Law</u>			
	John Wells, husband (Unknown)	Unleased	.011	.01332
	Kenneth Calhoun and Barbara Calhoun, h/w Route 2, Box 317 Wise, VA 24293	Leased-EREX 244344L08	.0018	.00222
	Louise Stidham and Carl Stidham, h/w Route 2, Box 319 Wise, VA 24293	Leased-EREX 244344L02	.0018	.00222

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<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
	Roy Hubert Calhoun 2216 W. Belmont Avenue chicago, IL 60618	Unleased	.0018	.00222
	Betty Guibard 9101 Newhall, 46 Sacramento, CA 95026	Unleased	.0018	.00222
	Thomas Calhoun 88 Tower Manor Circle Drive East Auburndale, FL 33823	Unleased	.0018	.00222
	Mildred Moore 2441 East Magnolia St. Lakeland, FL 33801	Unleased	.0018	.00222
	Leon Calhoun and Helen Calhoun RR #5, Box 146 Duffield, VA 24244	Leased-EREX 244344L21	.0018	.00222
	Allen Calhoun (Unknown)	Unleased	.0018	.00222
	Anetta Welch (Unknown)	Unleased	.0018	.00222
	Lillie Varnadis Wilson deceased <u>Heirs-At-Law (Unknown)</u>	Unleased	<u>.0018</u>	<u>.00222</u>
	William Elmer Calhoun deceased <u>Heirs-At-Law</u>		<u>.0018</u>	<u>.00222</u>
	Lilly Calhoun, wife (Unknown)	Unleased		
	Ruby Pauline Mefford deceased <u>Heirs-At-Law</u>	Unleased	<u>.0018</u>	<u>.00222</u>
	Archie C. Mefford, husband (Unknown)	Unleased		
	Jimmy Stidham, son (Unknown)	Unleased		

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<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
	Ople Hale, daughter (Unknown)	Unleased		
	<u>John R. Maggard, deceased Heirs-At-Law</u>	Unleased		
	Stella R. Maggard P.O. Box 1717 Richlands, VA 24641	Leased-EREX 244344L22	.0318	.04
	<u>Mindie Maggard Hunsucker deceased Heirs-At-Law</u>	Unleased		
	John Hunsucker, husband Gilliam Court #305 Wise, VA 24293	Leased-EREX 244344L11	.0094	.0120
	Billie Freeman and Charles Freeman, h/w Route 1, Box 837 Norton, VA 24273	Leased-EREX 244344L15	.0032	.0040
	Pamela Perry and Phillip Perry (Unknown)	Unleased	.0032	.0040
	Bishop L. Hunsucker Gilliam Court #212 Wise, VA 24293	Leased-EREX 244344L14	.0032	.0040
	Wendell Larry Hunsucker and Earlene Hunsucker, h/w (Unknown)	Leased-EREX 244344L13	.0032	.0040
	Jerry Monroe Hunsucker and Eva Hunsucker, h/w Route 1, Box 1400 Williston, FL 32696	Leased-EREX 244344L24	.0032	.0040
	Claudette Slouce and Gerald Slouce, h/w Route 2 Wise, VA 24293	Leased-EREX 244344L12	.0032	.0040
	Johnny Hunsucker, Jr. and Linda Hunsucker husband and wife P.O. Box 577 Archer, FL 32618	Leased-EREX 244344L20	.0032	.0040

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<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
	Alice Maggard Calhoun deceased <u>Heirs-At-Law</u>	Unleased	<u>.0318</u>	<u>.04</u>
	Johnny Calhoun, husband 11555 Butler Road Willis, MI 48191	Leased-EREX 244344L23	Curtesy	Curtesy
	Benny C. Calhoun and Tammy Calhoun, h/w (Unknown)	Unleased		
	Linda V. Clement and Larry Clement, h/w (Unknown)	Unleased		
	John W. Calhoun (Unknown)	Unleased		
	Debby Calhoun (Unknown)	Unleased		
	Ricky Calhoun (Unknown)	Unleased		
	Thelma L. Ross and Reggie Ross, h/w (Unknown)	Unleased		
7	Larry D. and Rhonda K. Younce Route 2, Box 388 Pound, VA 24279	Leased-EREX 244265L01	.41	.52
8	Audrey Clark Route 1, Box 862 Norton, VA 24273	Leased-EREX 223340L01	1.53	1.92
9	George Barnett, Jr. P.O. Box 1190 Wise, VA 24293	Leased-EREX 244328L01	.31	.39
10	<u>Wade H. Roberts Estate</u>		<u>.09</u>	<u>.11</u>
	Richmond R. Roberts, Jr. 137 Brownsback Church Rd. Spring City, PA 19475	Leased-EREX 244266L15	.002	.002444

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<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
	Wade M. Roberts 5214 Evelyn Drive Knoxville, TN 37919	Leased-EREX 244266L02	.002	.002444
	Elbert H. Roberts 2800 Chelsea Court Blacksburg, VA 24060	Leased-EREX 244266L09	.002	.002444
	Mary Jane Turley 3762 Beneva Oaks Blvd. Sarasota, FL 34238	Leased-EREX 244266L07	.002	.002444
	Fay Williams 317 Rubens Drive Nokomis, FL 34275	Leased-EREX 244266L01	.002	.002444
	Gay Freeman Box 280A, Route 910 Cheswick, PA 15024	Leased-EREX 244266L16	.002	.002444
	Everett Arthur 2060 Highland Avenue Melbourne, FL 32935	Leased-EREX 244266L05	.002	.002444
	Frank A. Nickels, Jr. 1123 Shawnee Avenue Big Stone Gap, VA 24219	Leased-EREX 244266L13	.000667	.000815
	Corinne N. Hill Shearer 10623 Old Mill Road Greenville, TX 75401	Unleased	.000667	.000816
	Tela N. Provost 764 Kent Road Nashville, TN 37214	Leased-EREX 244266L08	.000667	.000815
	Richard Mahaffey 4314 Stillwood Avenue Kingsport, TN 37664	Leased-EREX 244266L22	.000667	.000815
	Donald Mahaffey 3252 Limesap Road Kingsport, TN 37663	Leased-EREX 244266L17	.000666	.000815
	Eunice M. Settles 248 Green Street Dayton, OH 45402	Leased-EREX 244266L14	.000666	.000815

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<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
	Mary Ann Leonard 5108 Bloomingdale Road Kingsport, TN 37660	Leased-EREX 244266L10	.009	.011
	Waldo Hunter Price 196 Stonebridge Drive Blue Ridge, VA 24064	Leased-EREX 244266L11	.009	.011
	Joe H. Roberts P.O. Box 513 Wise, VA 24293	Leased-EREX 244266L18	.00225	.00275
	Wade H. Roberts P.O. Box 1585 Wise, Va 24293	Leased-EREX 244266L12	.00225	.00275
	Carl Roberts (Incompetent) c/o Wade Roberts P.O. Box 1585 Wise, VA 24293	Unleased	.00225	.00275
	Robert M. Roberts (Incompetent) c/o Wade Roberts P.O. Box 1585 Wise, VA 24293	Unleased	.00225	.00275
	George H. Roberts Route 8, Box 489 Clinton, TN 37716	Leased-EREX 244266L21	.00225	.00275
	Mary Roberts Bragg 1016 N. Country Club Drive Schenectady, NY 12309	Leased-EREX 244266L03	.00225	.00275
	Martha Ann Holyfield 1043 St. Paul Denver, CO 80296	Leased-EREX 244266L04	.00225	.00275
	Charles Willard Unknown	Unleased	.00075	.000917
	Michael Bray Unknown	Unleased	.00075	.000917
	Scott Bray Unknown	Unleased	.00075	.000917

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<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
	Lillian Stallard 611 A Westcoat Mountain View, CA 94043	Leased-EREX 244266L20	.009	.011
	Mary Jane Tobler 3102 Blume Drive Rossmoor, CA 90720	Leased-EREX 244266L06	.009	.011
	Heirs of Maude Roberts Bruce (Unknown)	Unleased	.018	.022
11	<u>Heirs of Lola Wells Jones</u>			
	Carolyn Sue Smith Route 3, Box 43T3 Castlewood, VA 24224	Leased-EREX 243910L01	.0571	.072
	Betty B. Frazer 1653 Gayle Drive Lexington, KY 40505	Leased-EREX 243910L02	.1428	.179
	Donald Peters P.O. Box 1153 Coeburn, VA 24230	Leased-EREX 243910L03	.0571	.072
	Joe Peters Route HC05, Box 76 Coeburn, VA 24230	Leased-EREX 243910L04	.0571	.072
	Wilma L. Marshall Route 1, Box 578-A Norton, VA 24273	Leased-EREX 243910L05	.1028	.129
	Lena Dean Route 1, Box 1036-A Norton, VA 24273	Leased-EREX 243910L06	.1028	.129
	Glen Gardner Route 1, Box 1035-F Norton, VA 24273	Leased-EREX 243910L07	.1028	.129
	Banis P. Hill Route 1, Box 1034-K Norton, VA 24273	Leased-EREX 243910L08	.1028	.129
	Jeffrey Wayne Peters 1814 Gate City Highway Bristol, VA 24201	Leased-EREX 243910L09	.0143	.018

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<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
	Dwight Richard Peters 319 Heritage Drive Bristol, VA 24201	Leased-EREX 243910L10	.0143	.018
	James M. Hall a/k/a Melvin Hall P.O. Box 155 Wise, VA 24293	Leased-EREX 243910L11	.2855	.359
	Billie Dale P.O. Box 1272 Wise, VA 24293	Leased-EREX 243910L12	.1028	.129
	Gary E. Peters 118 Downes Street Hampton, VA 23663	Leased-EREX 243910L14	.0143	.018
	Hansford Mullins Route 2, Box 612 Wise, VA 24293	Unleased	3.1105	3.910
	Prudy Mullins Kilgore Route 2, Box 277 Wise, VA 24293	Unleased	.6424	.807
	Jeanette Mullins Craft Route 2, Box 282 Wise, VA 24293	Unleased	.6424	.807
	Moselle M. Hunsucker P.O. Box 454 Norton, VA 24273	Unleased	.6424	.807
	Grace M. Bentley Unknown	Unleased	.6424	.807
	Edison Gardner 6540 Starnes Road Watauga, TX 76148	Unleased	.257	.323
	Kyle Gardner Route 2, Box 59 Wise, VA 24293	Unleased	.257	.323
	Mildred Honeycutt Baker 721 Stoner Drive Anderson, IN 46011	Unleased	.257	.323

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<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
	Margaret Honeycutt Shubert 1055 N. 10th Street Apartment No. 18 Noblesville, IN 46060	Unleased	.257	.323
	Alva Gardner Sturgill Route 1, Box 309 Pound, VA 24279	Unleased	.514	.646
	Emerson Gardner Box 387 Pound, VA 24279	Unleased	.514	.646
	Ada Dingus 10401 Oakton Road Chesterfield, VA 23832	Unleased	.2855	.359
	Lonnie R. Hall 103 Thelma Road Oak Ridge, TN 37830	Unleased	.2855	.359
	Edward B. Hall Route 2, Box 134 Clinton, TN 37716	Unleased	.2855	.359
	Ernest Hall Box 283 McConnell, WV 25633	Unleased	.2855	.359
	Roy E. Hall 203 Lake Shawnee Powhatan, VA 23139	Unleased	.0952	.120
	Muriel Dingus 9606 Bright Hope Road Chesterfield, VA 23832	Unleased	.0952	.120
	George C. Hall 1103 Anna Street Poplarville, MS 39470	Unleased	.0952	.120
	Doyle Frazer Box 783 Lynch, KY 40855	Unleased	.1428	.179
	Stuart E. Hall, Jr. 3816 Vienna Drive Knoxville, TN 37912	Unleased	.0952	.120

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<u>TRACT</u>	<u>LESSOR</u>	<u>LEASE STATUS</u>	<u>INTEREST WITHIN UNIT</u>	<u>GROSS ACREAGE IN UNIT</u>
	Jeanne Jennings 2405 Monterey Road Knoxville, TN 37912	Unleased	.0952	.120
	Brenda Pruitt 1313 9th Avenue, SE Decatur, AL 35601-4229	Unleased	.0952	.120
	Rita P. Dotson 379 Buckingham Rd. Gray, TN 37615	Unleased	.0571	.072
	Theresa M. Peters Route 1 Bristol, VA 24201	Leased-EREX 243910L13	.0143	.018
12	William R. Crawford and Billie Crawford Route 1, Box 850 Norton, VA 24273	Unleased	.15	.19
13	Bethel Jesse Brock and Peggy Brock Route 1, Box 842 Norton, VA 24273	Unleased	.24	.30
	TOTAL		<u>100.00</u>	<u>125.66</u>
	Percentage of Unit Leased	112.40 Ac.	89.45%	
	Percentage of Unit Unleased	13.26 Ac.	10.55%	