

NOTES ON SURVEY

- COORDINATES SYSTEM IS UTM, NAD 83 DATUM, ZONE 17, U.S. FOOT AND WELL COORDINATES ESTABLISHED USING SURVEY GRADE GPS.
- SURFACE AND ROYALTY OWNER INFORMATION AND THEIR BOUNDARIES SHOWN HEREON WERE PLOTTED FROM DEEDS AND/OR TAX PARCEL MAPS PROVIDED BY CLIENT AND FIELD LOCATIONS.
- THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY OF THE PARCELS SHOWN HEREON.
- THERE IS AN EXISTING HOUSE AND BUILDINGS WITHIN 625 FEET OF PROPOSED WELL.
- THERE ARE WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF PROPOSED WELL.
- NO PERENNIAL STREAMS, LAKES, PONDS, RESERVOIRS OR WETLANDS WITHIN 100 FEET OF THE LIMITS OF DISTURBANCE.
- NO NATURALLY PRODUCING TROUT STREAM WITHIN 300 FEET OF LIMITS OF DISTURBANCE.

LEGEND

- Active Well Location
- Plugged Well Location
- Lease Location
- Abandoned Well
- District Boundary
- Lease Number
- Proposed Gas Well
- Located Corner, as noted
- Surface Tract Lines
- Reference Line
- Lease Boundary
- Creek or Drain
- WV County Route
- WV State Route

See Page 2 For Surface Owners and Lessors

(*) Denotes Location of Well on United States Topographic Maps



I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.

Thomas C. Smith
L. L. S. 687



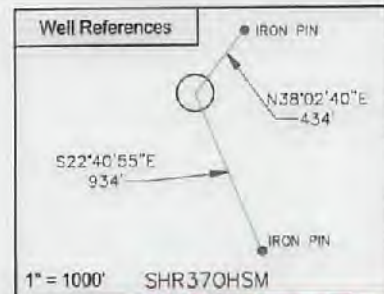
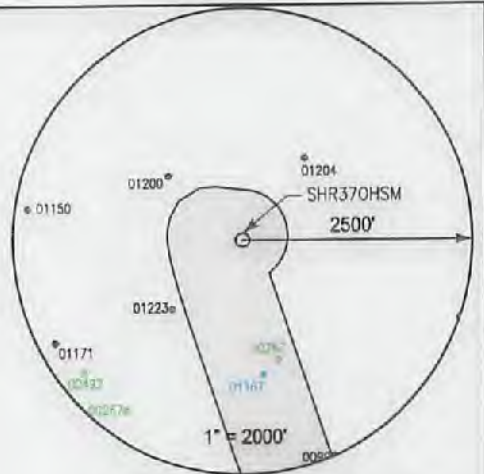
FILE NO:
DRAWING NO:
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: 1:2500
PROVEN SOURCE OF ELEVATION: SG-GPS (OPUS)



DATE: November 03 20 21
OPERATORS WELL NO: SHR370HSM
API WELL NO: 47 - 095 - 02172
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
LOCATION ELEVATION: 828' WATERSHED: Headwaters Middle Island Creek QUADRANGLE: West Union, WV 7.5'
DISTRICT: Centerville COUNTY: Tyler
SURFACE OWNER: CNX Gas Company LLC ACREAGE: 16.1
ROYALTY OWNER: Eleanor V. & Dean A. Earnheart, et al. LEASE NO: 269278000 ACREAGE: 720.525 ±
PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus ESTIMATED DEPTH: TVD: 6,302'
WELL OPERATOR: CNX Gas Company LLC DESIGNATED AGENT: Anthony Kendziora
ADDRESS: 1000 Consol Energy Drive ADDRESS: 1000 Consol Energy Drive
Canonsburg, PA 15317 Canonsburg, PA 15317

SHR370HSM
CNX Gas Company LLC

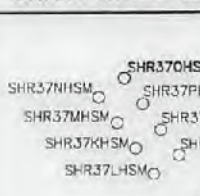


SURFACE OWNER	LESSOR	PIN
1 CNX Gas Company LLC	Nancy P. McClain and Ralph E. McClain Pursie E. Pipes and Norma J. Pipes Bradie Pipes and Goldie Pipes Georgia P. Snyder Agnes Godwin a/k/a Georgia Agnes Godwin Luella I. McConnell Clella Boice Eleanor V. Earnheart and Dean A. Earnhart Dorothy Belle Wells and Byron Wells Myrna Morgan and David Morgan	1-17-5
2 Gall Williamson	Eleanor V. Earnheart and Dean A. Earnheart, her husband Clella Boice, widow Luella I. McConnell, widow Agnes Godwin, widow Nancy P. McClain and Ralph E. McClain, wife and husband Georgia P. Snyder, divorced Bradie Pipes and Goldie Pipes, his wife Pursie Pipes and Norma J. Pipes, husband and wife Dorothy Belle Wells and Byron Wells, her husband Wanda Weekley, widow Myrna Morgan and David Morgan, her husband Reva D. Rowland, a/k/a Reva Rowland and Ronald Royce Rowland	1-17-6
3A West Virginia Division of Natural Resources	West Virginia Division of Natural Resources	Middle Island Creek
92A Samuel V Ash & Denise Rule	A.E. Doak and Cattle Doak	1-17-4
92B Ryan & Carrie L Davis	A.E. Doak and Cattle Doak	1-17-15.1
93B Ryan Davis & Carrie L Davis	Ansel Doak and Flora Doak, H/W Goldie McKittrick, widow	1-17-15
97 Ryan Davis & Carrie L Davis Ryan & Carrie L Davis	Pearl I. Slack	1-17-15 1-18-7
98 Elden L Pratt, Dean Rodney & Timothy Ray Pratt	Norma Long Beverly Ann Underwood	1-17-11
101A Ralph Paul McCutchan	Barbara McClain Yale University Tina Marie Vickery fka Tina Marie Greenwood Cheryl Denise Ismert fka Cheryl Denise Cole Shari Greenwood Gary Lee Greenwood Randall Allen Pratt Chad Greenwood AMP Fund III, LP Mary Ann Webster, Trustee of the Webster Living Trust, dated December 29, 2001	1-18-11
102C Arnolds Creek Christian Church William J Stanley	Planters Bank, Trustee for Franklin L. Butler IRA under agreement dated 9/10/1991 Edward Mullooly Robert E. Burgess, Sr. and Barbara Burgess, H/W Trustee of the Arnold's Creek Christian Church	1-18-9 1-18-10
104A William L Stringham & Kelly F Stringham	James Maw Southern and Penny G. Southern, H/W Ronald J. McBee Connie Sue Conrad James Lee Phillips aka James L. Phillips Clyde Williams Phillips aka Clyde W. Phillips Joyce E. Matthews Chad W. Johnson Janice Coffindaffer Sandra Jean Fox Harry R. Fox	1-18-8

SURFACE HOLE LOCATION (SHL)

UTM 17 NAD 83
N: 4356027.989
E: 513285.282
NAD 83, WV NORTH
N: 313753.283
E: 1587956.469
LAT/LON DATUM NAD 83
LAT: 39°21'12.844"
LONG: 80°50'44.900"
LANDING POINT
UTM 17 NAD 83
N: 4356823.075
E: 513247.313
NAD 83, WV NORTH
N: 313082.930
E: 1587820.716
LAT/LON DATUM NAD 83
LAT: 39°21'06.299"
LONG: 80°50'46.500"

SHR 37 WELL PAD



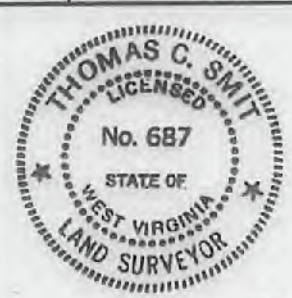
BOTTOM HOLE LOCATION (BHL)

UTM 17 NAD 83
N: 4352678.370
E: 514425.472
NAD 83, WV NORTH
N: 302370.821
E: 1591509.198
LAT/LON DATUM NAD 83
LAT: 39°19'20.977"
LONG: 80°49'57.525"



I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.

Thomas C. Smith
L. L. S. 687



SEAL

FILE NO:
DRAWING NO:
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY: 1:2500
PROVEN SOURCE OF ELEVATION: NGS CORS Station



DATE: November 03 20 21
OPERATORS WELL NO: SHR370HSM
API WELL NO: 47 - 095 - 02772
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

LOCATION ELEVATION: 828' WATERSHED: Headwaters Middle Island Creek QUADRANGLE: West Union, WV 7.5'
DISTRICT: Centerville COUNTY: Tyler

SURFACE OWNER: CNX Gas Company LLC ACREAGE: 18 ±
ROYALTY OWNER: Eleanor V. & Dean A. Earnheart, et al. LEASE NO: 269278000 ACREAGE: 720.525 ±

PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
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WELL OPERATOR: CNX Gas Company LLC DESIGNATED AGENT: Anthony Kendziora
ADDRESS: 1000 Consol Energy Drive ADDRESS: 1000 Consol Energy Drive
Canonsburg, PA 15317 Canonsburg, PA 15317

	SURFACE OWNER	LESSOR	PIN
		Stephen Fox	
		Troy Fox	
		Melanie L. Yoak	
		Kenneth J. Butler, Jr.	
		Bruce D. Knowlton	
		William Hubbard and Anita Joy Hubbard, H/W	
		Robert Hubbard and Barbara Hubbard, H/W	
		Bonnie Zelic	
		Bradley Hubbard	
		John Paul Smith, Jr.	
		Diane Mikes aka Dianna M. Mikes	
		Barbara McClain	
		James R. Underwood	
		Sherry Quay	
		Robert A. Wagner and Mabel L. Wagner, as Trustees of the Robert and Mabel Wagner Living Trust	
		Kathleen Cody	
		Charles H. Bower, Jr.	
		Desolyn Florence Doak	
		Brenda S. Ryan	
		John Paladino	
112	Lonnie C James	Lillie M. Shepherd	1-2-5
		Allegheny Land and Mineral Company	
		The Union National Bank as Trustee for Truman E. Gore and C. Burke Morris, u/a dtd. 8/25/1966	
114	Victor Goff Stinespring, Charter D. Stinespring Victor Stinespring et ux	Sonya Rickel and Joe Rickel Jr. W/H	1-2-1 1-2-1.2
		Charlotte Bryant and Ervin Bryant, W/H	
		Garrett G. Pyles	
		Janice Phelps and Harry Phelps, W/H	
		Robert F. Pratt and Glenna Z. Pratt, H/W	
		Kenneth E. Pratt and Laura L. Pratt, H/W	
		Janet P. Tinkham and Elwin I. Tinkham, W/H	
		Allen Pratt and Patricia Pratt, H/W	
		Jean Cole and Robert L. Cole, W/H	
		Dorothy A. Greenwood and Malcolm Greenwood, W/H	
		Margaret R. Mead and Richard F. Mead, W/H	
		Mary J. Borer and Donald E. Borer, W/H	
		Kenneth M. Wagner and Mary A. Wagner, H/W	
		John Paladino	
		Patty Lou Fox and Harry R. Fox, W/H	
		Robert D. L. Doak	
		Ida Bower	
		Jack Coffindaffer and Janice Lee Coffindaffer, H/W	
		Esther Doak	
		Virginia McBee and Robert McBee, W/H	
		Karen Y. Meiter and Robert Lynn Meiter, W/H	
		Paul Wagner and Joan Wagner, H/W	
		Leona Smith and John Smith, W/H	
		Sylvia Knowleton and Cleo Knowleton, W/H	
		Ruth M. Hubbard	
		Ina M. Wagner	
		Juliana M. Moore	
		Gussie Devoll	
		Martha Moore Hanson and Peter S. Hanson, W/H	
		Vonda Wagner	
		Wayne Kellar and Peggy Kellar, H/W, aka Wayne Kellar and Margaret H. Kellar, H/W	
		Catherine Moore	
		C. H. Wagner and Olive Irene Wagner, H/W	
		Darryl Pratt	
		Mary D. Southern	
		Wilda Doak	
		Beverly Delancey and Eleanor Knight and Stanford Knight, W/H and James W. Ash and Hazel Ash, H/W, Lelia Washburn, Charlene Smith and George Smith, W/H, and Barbara Thalrose and Harold Thalrose, W/H	
		Theresa Pratt	
		Sherry Lynn Quay	
115B	Gary R Furby	C. Lynn Curran	1-2-2.1
		John Clifton Dowdy	
		Terri Kathleen Corathers Arbogast	
		April Suzanne Corather Wallace	
		Joy L. Cottrill	
		Carl Jackson Smith	
		Judith Ann Gierman	
		Karin A. Reddert	
		Laura Jean Houseman	
		Michael Dale Rogers	
		Mark Allen Rogers	
		Lyle Vance Rogers	
		John Cochran	
		Steven D. Cochran	

12/17/2021

SURFACE OWNER	LESSOR	PIN
	Alan Long	
	Ryan Wendel	
	Gary Eugene Criner	
	Jeremi Lyn Criner	
	Sharon Lee Criner Griffith	
	Cinda Lou Criner Lanham	
	Jonathon L. Criner	
	Gregory M. Smith	
	Gwendolyn S. Neville	
	Catherine A. Mark	
	John W. Casto	
	Charles Larry Cottrill	
	Cindy K. White	
	Cathleen Shultz	
	Lois A. Arcuri	
	Kenneth Clinton Cottrill	
	Colin D. Goddard	
	Robert C. Goddard	
	Bonnie C. Persohn	
	Addie Marie Leadmon	
	James A. Cottrill	
	William C. Montgomery	
	Mary Lou Dawson	
	Rella M. Dawson	
	Glenn H. Montgomery	
	John C. Montgomery	
	Barbara Kay Montgomery	
	Benjaimen Jacob Criner	
	Richard P. Criner	
	Clifford Warren Montgomery	
	Tricia Lynn Howard	
	Jeffrey David Montgomery	
	Scott Eric Montgomery	
	Skylar Ora Montgomery	
	Kendra K. Wyke	
	Robert W. Pernell	
	Marilyn K. Pernell	
	Sandra L. Shirey	
	Kimberly Ann Barnes	
	Michael A. Barnes	
	Randy Lee Barnes	
	Karen Sue Kinder	
	Sherry Barker	
	Harry Griffith	
	Larry Griffith	
	Lisa Meeks	
	Connie Metz	
	Joseph Smith	
	Richard Walton and Barbara R. Walton	
	Sarah L. Albright	
	Medley Brandl	
	Sarah Bolling	
	Antero Minerals LLC	
	Clydette Sherryl Cowgar, aka Sheryl Clydette Cowgar	
	Kathleen Ann Parrish	
	Delmas McKinney and Wanda R. McKinney, H/W	
	Linda McKinney Mercer	
	Ella Ruth Walton	
	Deward Whitehair, Jr.	
	Evelyn Jean Walton Bailey	
	James L. Hitt	
	Yvonne Elizabeth Roberts, Sole Successor Trustee of the Pursglove Family Trust, dated 2/7/2000	
	Cheryl A. Hampton, fka, Cheryl A. Snyder	
	James Vincent Profaci	
	Diana Louise Pursglove	
	Beverly D. Roy fka Beverly D. Merali and Ian Roy, W/H	
	Debbie Barnes, aka Debbie Summers	
	David Parks and Carla D. Parks H/W	
	Sandra Law	
	Sonja Putnam	
	Peggy Johnson	
	Stephen M. Hiley	
	Isaac Criner	
	Chad W. Johnson	
	James W. Ebbs	
	Carole Hanlon	
	Jane Diane Burrough aka Janie Diane Burrough	

12/17/2021

SURFACE OWNER	LESSOR	PIN
	Michael Dean Walton Anita Jane Spadafora Alice M. Bull Gary Lee Walton Annette Jill Walton aka Annette Jill Naylon Jack Arnold Walton Leonard Francis Cooke Jr. Susan Lee Burns fka Susan Lee Baer James F. Baer Gregory M. Barnes Jake Brandl, aka James J. Brandl Angela Jean Garrison, fka Angela Jean Fittrow Alisa Lynn Profaci William Appleton Arlena Appleton Jared Appleton	
117	Lonnie C James	1-4-6
	Mrs. Sylvia Wulfert, Ruby Hunt, Mr. Lynn Wulfert U. G. Summers Estate: William G. Summers and Kathryn Summers, H/W, Hector Keith Summers, Pauline Summers, Kathleen Clara Summers U. G. Summers Estate: William G. Summers and Kathryn Summers, H/W, Hector Keith Summers, Pauline Summers, Kathleen Clara Summers Lorena G. Hammer Ardenna Kay Rienstra EIGG Land Limited Robert Swearingen Sandra Swearingen Charles W. Hendrickson and Elizabeth Hendrickson Terry L. Snider Martha Ann Hanes Mary Garland Hanes Nicholas Osborne Hanes Barbara G. Clark Donald Reynolds, aka Donald R. Reynolds Ronald Glenn Hurst James Lee Hurst, Sr. Pamela Sue Summers Kathy Mae Fenstermaker David Leroy Gray David Charles Hurst Westlake Energy Partners, LLC Cynthia Gray Linda Sue Oxendine Tina Hurst Kitty Ann Sams Catherine L. Snider Barbara L. Wilson Aunix Acquisition Fund, LLC Harold Wayne Hurst, aka H. Wayne Hurst Rodney Gale Smith Sandra S. DiGiacobbe fka Sandra S. Hurst and Ronald D. DiGiacobbe, W/H Angela Fay Miller Rebecca Ann Goff Stephen Duane Jackson Jeffery Allen Hurst Richard Duane Hurst Ed Broome, Inc. Gwendalyn Rae Swartzfager fka Gwendalyn Rae Rose Mark Allen Jackson and Andrea Jackson, H/W Jennifer Lee Harris Jack Lee Smith and Cyndi Smith, H/W Norman L. Jackson Annette N. Davis and David A. Davis Ruth Ann Nicholson Maria Alexandrovna Stihary aka Maria Alexandrovna Standafer Warren Scott Standafer Testamentary Trust Michael Keith Gearhart Brian Phillip Gearhart Joseph Edward Gearhart Jason Alan Gearhart Melanie Faith Gearhart Donald Wayne Hurst, Jr. Vicki Dean aka Vicki Darlene Kriner Glenn Richard Gray Bruce Patrick Smith Jamie Lynn Munn Larry Arden Hurst Donald Allen Hurst	

12/17/2021

	SURFACE OWNER	LESSOR	PIN
131	Carlie James	Arnold Lyle Stuart Katherine Foster Leggett Jeffrey S. Anderson Eric T. Anderson Brenda J. Fulton Timothy C. Philips Freda B. Jones Lorelei L. Phillips Carolyn S. Gaston Randall R. Leggett Elizabeth A. Guido Bernard K. Leggett Eleanor F. DeLawder Janice K. Snider S.J.J. Leggett Family LLC Jennifer L. Powers Beverlee A. Grose Kimberly K. Davis Zadok M. Leggett Kelleigh D. Beverlin	1-4-7.1
132A	Carlie & Karen M James	Ila M. Powell, Dennis H. Powell and Mellie M. Powell, H/W Jerry L. Davis Blanche Ford, widow, Blanche Ford POA for Leman L. Shinn, Thelma McCullough and Corbett McCullough her husband Helen P. Buff Lula L. Backus Clyde M. Shinn Mary Lee Scalf and Robert P. Scalf Betty Jean Dinella and John Dinella, W/H Roy R. Shinn and Evelyn Shinn, H/W Clarence W. Mutschelknaus and Mary F. Mutschelknaus, H/W Carlie James and Karen M. James, JTROS Sue Ann Gillies	1-4-7
132B	Carlie & Karen M James	Ila M. Powell, Dennis H. Powell and Mellie M. Powell, H/W Jerry L. Davis Blanche Ford, widow, Blanche Ford POA for Leman L. Shinn, Thelma McCullough and Corbett McCullough her husband Helen P. Buff Lula L. Backus Clyde M. Shinn Mary Lee Scalf and Robert P. Scalf Betty Jean Dinella and John Dinella, W/H Roy R. Shinn and Evelyn Shinn, H/W Clarence W. Mutschelknaus and Mary F. Mutschelknaus, H/W Carlie James and Karen M. James, JTROS Sue Ann Gillies The West Virginia Department of Transportation, Division of Highways	1-4-7
132C	Carlie & Karen M James	Ila M. Powell, Dennis H. Powell and Mellie M. Powell, H/W Jerry L. Davis Blanche Ford, widow, Blanche Ford POA for Leman L. Shinn, Thelma McCullough and Corbett McCullough her husband Helen P. Buff Lula L. Backus Clyde M. Shinn Mary Lee Scalf and Robert P. Scalf Betty Jean Dinella and John Dinella, W/H Roy R. Shinn and Evelyn Shinn, H/W Clarence W. Mutschelknaus and Mary F. Mutschelknaus, H/W Carlie James and Karen M. James, JTROS Sue Ann Gillies	1-4-7
132D	Carlie & Karen M James	Ila M. Powell, Dennis H. Powell and Mellie M. Powell, H/W Jerry L. Davis Blanche Ford, widow, Blanche Ford POA for Leman L. Shinn, Thelma McCullough and Corbett McCullough her husband Helen P. Buff Lula L. Backus Clyde M. Shinn Mary Lee Scalf and Robert P. Scalf Betty Jean Dinella and John Dinella, W/H Roy R. Shinn and Evelyn Shinn, H/W Clarence W. Mutschelknaus and Mary F. Mutschelknaus, H/W Carlie James and Karen M. James, JTROS Sue Ann Gillies	1-4-7

12/17/2021



API WELL NO
47 - 095 - 02172
STATE COUNTY PERMIT

LATITUDE 39° 22' 30"

TH: 3,525'

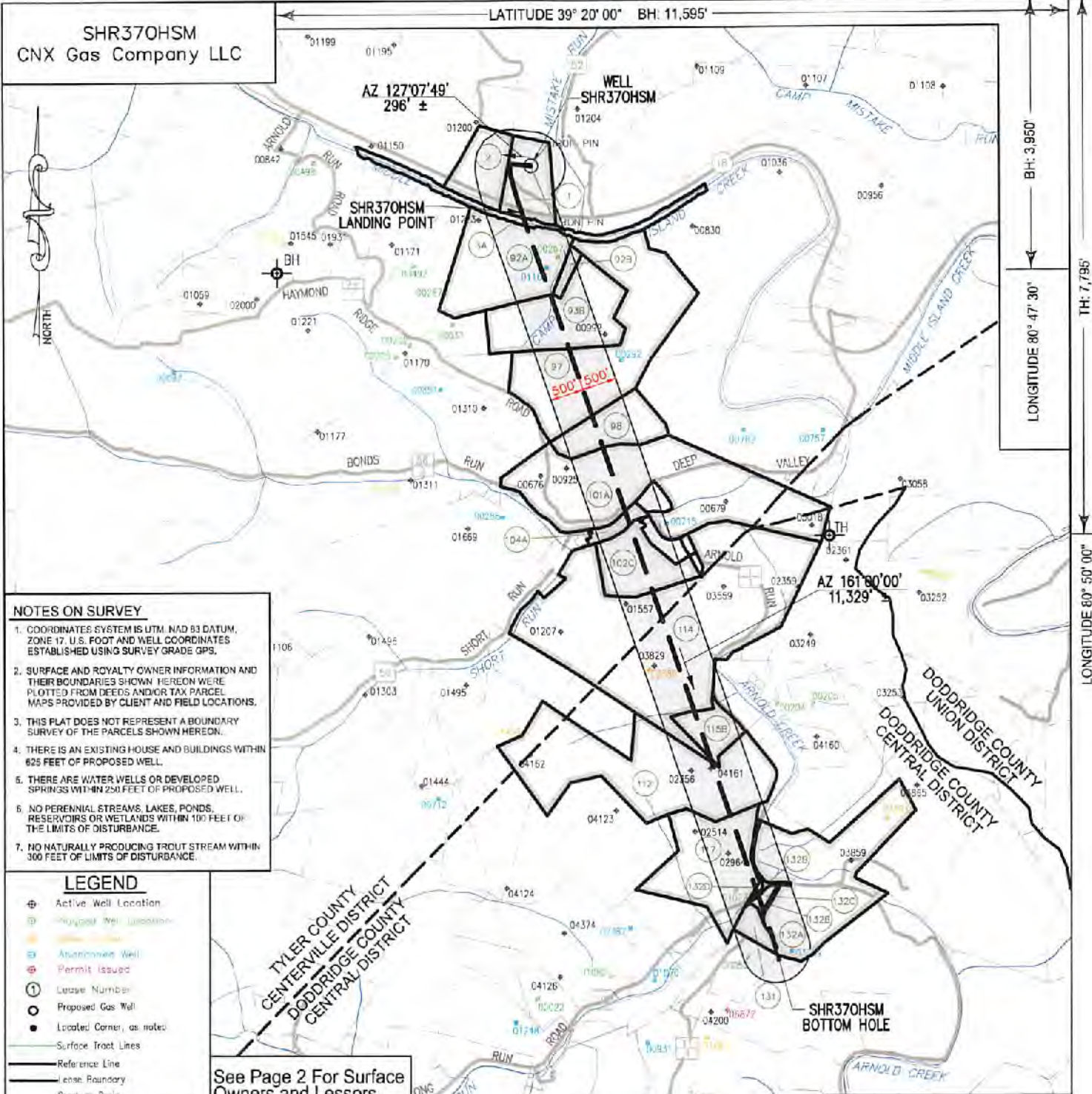
LATITUDE 39° 20' 00" BH: 11,595'

BH: 3,950'

LONGITUDE 80° 47' 30" TH: 7,795'

LONGITUDE 80° 50' 00"

SHR370HSM
CNX Gas Company LLC



NOTES ON SURVEY

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LEGEND

- ⊕ Active Well Location
- ⊕ Proposed Well Location
- ⊕ Abandoned Well
- ⊕ Permit Issued
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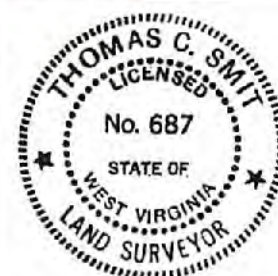
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Thomas C. Smit
L. L. S. 687



SEAL

FILE NO: _____
 DRAWING NO: _____
 SCALE: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1:2500
 PROVEN SOURCE OF ELEVATION: SG-GPS (OPUS)

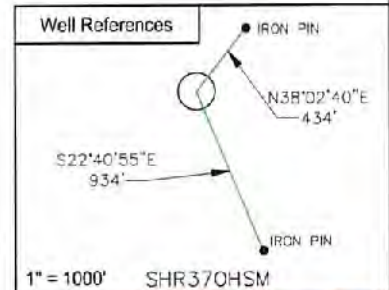
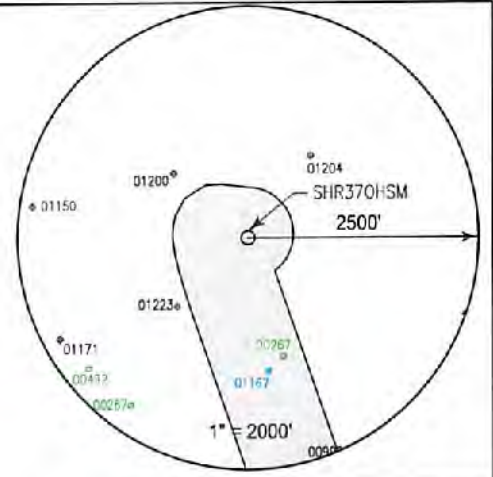
STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 OIL AND GAS DIVISION

DATE: November 03 20 21
 OPERATORS WELL NO: SHR370HSM
 API WELL NO
 47 - 095 - 02112
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION ELEVATION: 828' WATERSHED: Headwaters Middle Island Creek QUADRANGLE: West Union, WV 7.5'
 DISTRICT: Centerville COUNTY: Tyler
 SURFACE OWNER: CNX Gas Company LLC ACRES: 18.1
 ROYALTY OWNER: Eleanor V. & Dean A. Earnheart, et al. LEASE NO: 269278000 ACRES: 720.525 ±
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus ESTIMATED TH: TVD: 6,302'

WELL OPERATOR: CNX Gas Company LLC DESIGNATED AGENT: Anthony Kendziora
 ADDRESS: 1000 Consol Energy Drive ADDRESS: 1000 Consol Energy Drive
 Canonsburg, PA 15317 Canonsburg, PA 15317

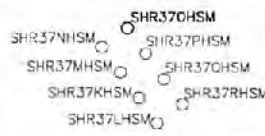
SHR37OHSM
CNX Gas Company LLC



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2 Galt Williamson	Eleanor V. Earnheart and Dean A. Earnheart, her husband Ciella Boice, widow Luella I. McConnell, widow Agnes Godwin, widow Nancy P. McClain and Ralph E. McClain, wife and husband Georgia P. Snyder, divorced Bradie Pipes and Goldie Pipes, his wife Pursie Pipes and Norma J. Pipes, husband and wife Dorothy Belle Wells and Byron Wells, her husband Wanda Weekley, widow Myrna Morgan and David Morgan, her husband Reva D. Rowland, a/k/a Reva Rowland and Ronald Royce Rowland	1-17-6
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92B Ryan & Carrie L Davis	A.E. Doak and Callie Doak	1-17-15.1
93B Ryan Davis & Carrie L Davis	Ansel Doak and Flora Doak, H/W Goldie McKittrick, widow	1-17-15
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101A Ralph Paul McCutchan	Barbara McClain Yale University Tina Marie Vickery fka Tina Marie Greenwood Cheryl Denise Ismert fka Cheryl Denise Cole Shari Greenwood Gary Lee Greenwood Randall Allen Pratt Chad Greenwood AMP Fund III, LP Mary Ann Webster, Trustee of the Webster Living Trust, dated December 19, 2001	1-18-11
102C Arnolds Creek Christian Church William J Stanley	Margaret C. Nied Helen C. Dahle James P. Cullinan Mary C. Schilling Trust - 2010, by Keith Schilling, Trustee William Paul McCutchan and Virginia B. McCutchan Kathleen Bradford Upton William Warren Upton and Frances J. Upton, H/W Marie L. Bradford, widow and heir under the Last Will and Testament of James Perry Bradford	1-18-9 1-18-10
104A William I Stringham & Kelly F Stringham	Edward Mullooly Robert E. Burgess, Sr. and Barbara Burgess, H/W Trustee of the Arnold's Creek Christian Church James Marr Southern and Penny G. Southern, H/W Ronald J. McBee Connie Sue Conrad James Lee Phillips aka James L. Phillips Clyde Williams Phillips aka Clyde W. Phillips Joyce E. Matthews Chad W. Johnson Janice Coffindaffer Sandra Jean Fox Harry R. Fox	1-18-8

SURFACE HOLE LOCATION (SHL)
UTM 17 NAD 83
N: 4358027.889
E: 513285.262
NAD 83, WV NORTH
N: 313753.283
E: 1587956.469
LAT/LON DATUM NAD 83
LAT: 39°21'12.944"
LON: 80°50'44.900"
LANDING POINT
UTM 17 NAD 83
N: 4355823.075
E: 513247.313
NAD 83, WV NORTH
N: 313082.930
E: 1587820.716
LAT/LON DATUM NAD 83
LAT: 39°21'08.299"
LON: 80°50'46.500"
BOTTOM HOLE LOCATION (BHL)
UTM 17 NAD 83
N: 4352578.370
E: 514425.472
NAD 83, WV NORTH
N: 302370.821
E: 1591509.198
LAT/LON DATUM NAD 83
LAT: 39°19'20.977"
LON: 80°49'57.525"

SHR 37 WELL PAD



I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.

Thomas C. Smit
L. L. S. 687



SEAL

FILE NO:
DRAWING NO:
SCALE: 1" = 1000'
MINIMUM DEGREE OF ACCURACY:
1:2500
PROVEN SOURCE OF ELEVATION:
NGS CORS Station



DATE: November 03 20 21
OPERATORS WELL NO: SHR37OHSM
API WELL NO
47 - 095 - 02772
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

LOCATION ELEVATION: 828' WATERSHED: Headwaters Middle Island Creek QUADRANGLE: West Union, WV 7.5'
DISTRICT: Centerville COUNTY: Tyler

SURFACE OWNER: CNX Gas Company LLC ACREAGE: 720.525 ±
ROYALTY OWNER: Eleanor V. & Dean A. Earnheart, et al. LEASE NO: 269278000 ACREAGE: 720.525 ±

PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus ESTIMATED DEPTH: TVD: 6,302'

WELL OPERATOR: CNX Gas Company LLC DESIGNATED AGENT: Anthony Kendziora
ADDRESS: 1000 Consol Energy Drive ADDRESS: 1000 Consol Energy Drive
Canonsburg, PA 15317 Canonsburg, PA 15317

SURFACE OWNER		LESSOR	PIN
		Stephen Fox	
		Troy Fox	
		Melanie L. Yoak	
		Kenneth J. Butler, Jr.	
		Bruce D. Knowlton	
		William Hubbard and Anita Joy Hubbard, H/W	
		Robert Hubbard and Barbara Hubbard, H/W	
		Bonnie Zelic	
		Bradley Hubbard	
		John Paul Smith, Jr.	
		Diane Mikes aka Dianna M. Mikes	
		Barbara McClain	
		James R. Underwood	
		Sherry Quay	
		Robert A. Wagner and Mabel L. Wagner, as Trustees of the Robert and Mabel Wagner Living Trust	
		Kathleen Cody	
		Charles H. Bower, Jr.	
		Desolyn Florence Doak	
		Brenda S. Ryan	
		John Paladino	
112	Lonnie C James	Lillie M. Shepherd	1-2-5
		Allegheny Land and Mineral Company	
		The Union National Bank as Trustee for Truman E. Gore and C. Burke Morris, u/a dtd. 8/25/1966	
114	Victor Goff Stinespring, Charter D. Stinespring Victor Stinespring et ux	Sonya Rickel and Joe Rickel Jr. W/H	1-2-1 1-2-1.2
		Charlotte Bryant and Ervin Bryant, W/H	
		Garrett G. Pyles	
		Janice Phelps and Harry Phelps, W/H	
		Robert F. Pratt and Glenna Z. Pratt, H/W	
		Kenneth E. Pratt and Laura L. Pratt, H/W	
		Janet P. Tinkham and Elwin I. Tinkham, W/H	
		Allen Pratt and Patricia Pratt, H/W	
		Jean Cole and Robert L. Cole, W/H	
		Dorothy A. Greenwood and Malcolm Greenwood, W/H	
		Margaret R. Mead and Richard F. Mead, W/H	
		Mary J. Borer and Donald E. Borer, W/H	
		Kenneth M. Wagner and Mary A. Wagner, H/W	
		John Paladino	
		Patty Lou Fox and Harry R. Fox, W/H	
		Robert D. L. Doak	
		Ida Bower	
		Jack Coffindaffer and Janice Lee Coffindaffer, H/W	
		Esther Doak	
		Virginia McBee and Robert McBee, W/H	
		Karen Y. Meiter and Robert Lynn Meiter, W/H	
		Paul Wagner and Joan Wagner, H/W	
		Leona Smith and John Smith, W/H	
		Sylvia Knowleton and Clee Knowleton, W/H	
		Ruth M. Hubbard	
		Ina M. Wagner	
		Juliana M. Moore	
		Gussie Devoll	
		Martha Moore Hanson and Peter S. Hanson, W/H	
		Vonda Wagner	
		Wayne Kellar and Peggy Kellar, H/W, aka Wayne Kellar and Margaret H. Kellar, H/W	
		Catherine Moore	
		C. H. Wagner and Olive Irene Wagner, H/W	
		Darryl Pratt	
		Mary D. Southern	
		Wilda Doak	
		Beverly Delancey and Eleanor Knight and Stanford Knight, W/H and James W. Ash and Hazel Ash, H/W, Lella Washburn, Charlene Smith and George Smith, W/H, and Barbara Thalrose and Harold Thalrose, W/H	
		Theresa Pratt	
		Sherry Lynn Quay	
115B	Gary R Furby	C. Lynn Curran	1-2-2.1
		John Clifton Dowdy	
		Terri Kathleen Corathers Arbogast	
		April Suzanne Corather Wallace	
		Joy L. Cottrill	
		Carl Jackson Smith	
		Judith Ann Gierman	
		Karin A. Reddert	
		Laura Jean Houseman	
		Michael Dale Rogers	
		Mark Allen Rogers	
		Lyle Vance Rogers	
		John Cochran	
		Steven D. Cochran	

12/17/2021

SURFACE OWNER	LESSOR	PIN
	Alan Long	
	Ryan Wendel	
	Gary Eugene Criner	
	Jeremi Lyn Criner	
	Sharon Lee Criner Griffith	
	Cinda Lou Criner Lanham	
	Jonathon L. Criner	
	Gregory M. Smith	
	Gwendolyn S. Neville	
	Catherine A. Mark	
	John W. Casto	
	Charles Larry Cottrill	
	Cindy K. White	
	Cathleen Shultz	
	Lois A. Arcuri	
	Kenneth Clinton Cottrill	
	Colin D. Goddard	
	Robert C. Goddard	
	Bonnie C. Persohn	
	Addie Marie Leadmon	
	James A. Cottrill	
	William C. Montgomery	
	Mary Lou Dawson	
	Rella M. Dawson	
	Glenn H. Montgomery	
	John C. Montgomery	
	Barbara Kay Montgomery	
	Benjaimen Jacob Criner	
	Richard P. Criner	
	Clifford Warren Montgomery	
	Tricia Lynn Howard	
	Jeffrey David Montgomery	
	Scott Eric Montgomery	
	Skylar Ora Montgomery	
	Kendra K. Wyke	
	Robert W. Pernell	
	Marilyn K. Pernell	
	Sandra L. Shirey	
	Kimberly Ann Barnes	
	Michael A. Barnes	
	Randy Lee Barnes	
	Karen Sue Kinder	
	Sherry Barker	
	Harry Griffith	
	Larry Griffith	
	Lisa Meeks	
	Connie Metz	
	Joseph Smith	
	Richard Walton and Barbara R. Walton	
	Sarah L. Albright	
	Medley Brandl	
	Sarah Bolling	
	Antero Minerals LLC	
	Clydette Sherryl Cowgar, aka Sheryl Clydette Cowgar	
	Kathleen Ann Parrish	
	Delmas McKinney and Wanda R. McKinney, H/W	
	Linda McKinney Mercer	
	Ella Ruth Walton	
	Deward Whitehair, Jr.	
	Evelyn Jean Walton Bailey	
	James L. Hitt	
	Yvonne Elizabeth Roberts, Sole Successor Trustee of the Pursglove Family Trust, dated 2/7/2000	
	Cheryl A. Hampton, fka, Cheryl A. Snyder	
	James Vincent Profaci	
	Diana Louise Pursglove	
	Beverly D. Roy fka Beverly D. Merali and Ian Roy, W/H	
	Debbie Barnes, aka Debbie Summers	
	David Parks and Carla D. Parks H/W	
	Sandra Law	
	Sonja Putnam	
	Peggy Johnson	
	Stephen M. Hiley	
	Isaac Criner	
	Chad W. Johnson	
	James W. Ebbs	
	Carole Hanlon	
	Jane Diane Burrough aka Janie Diane Burrough	

12/17/2021

API WELL NO

47 - 095 - 02772

STATE COUNTY PERMIT

	SURFACE OWNER	LESSOR	PIN
		Michael Dean Walton	
		Anita Jane Spadafora	
		Alice M. Bull	
		Gary Lee Walton	
		Annette Jill Walton aka Annette Jill Naylor	
		Jack Arnold Walton	
		Leonard Francis Cooke Jr.	
		Susan Lee Burns fka Susan Lee Baer	
		James F. Baer	
		Gregory M. Barnes	
		Jake Brandl, aka James J. Brandl	
		Angela Jean Garrison, fka Angela Jean Fittrow	
		Alisa Lynn Profaci	
		William Appleton	
		Arlena Appleton	
		Jared Appleton	
117	Lonnie C James	Mrs. Sylvia Wulfert, Ruby Hunt, Mr. Lynn Wulfert	1-4-6
		U. G. Summers Estate: William G. Summers and Kathryn Summers, H/W, Hector Keith Summers, Pauline Summers, Kathleen Clara Summers	
		U. G. Summers Estate: William G. Summers and Kathryn Summers, H/W, Hector Keith Summers, Pauline Summers, Kathleen Clara Summers	
		Lorena G. Hammer	
		Ardenna Kay Rienstra	
		EIGG Land Limited	
		Robert Swearingen	
		Sandra Swearingen	
		Charles W. Hendrickson and Elizabeth Hendrickson	
		Terry L. Snider	
		Martha Ann Hanes	
		Mary Garland Hanes	
		Nicholas Osborne Hanes	
		Barbara G. Clark	
		Donald Reynolds, aka Donald R. Reynolds	
		Ronald Glenn Hurst	
		James Lee Hurst, Sr.	
		Pamela Sue Summers	
		Kathy Mae Fenstermaker	
		David Leroy Gray	
		David Charles Hurst	
		Westlake Energy Partners, LLC	
		Cynthia Gray	
		Linda Sue Oxendine	
		Tina Hurst	
		Kitty Ann Sams	
		Catherine L. Snider	
		Barbara L. Wilson	
		Aunix Acquisition Fund, LLC	
		Harold Wayne Hurst, aka H. Wayne Hurst	
		Rodney Gale Smith	
		Sandra S. DiGiacobbe fka Sandra S. Hurst and Ronald D. DiGiacobbe, W/H	
		Angela Fay Miller	
		Rebecca Ann Goff	
		Stephen Duane Jackson	
		Jeffery Allen Hurst	
		Richard Duane Hurst	
		Ed Broome, Inc.	
		Gwendalyn Rae Swartzfager fka Gwendalyn Rae Rose	
		Mark Allen Jackson and Andrea Jackson, H/W	
		Jennifer Lee Harris	
		Jack Lee Smith and Cyndi Smith, H/W	
		Norman L. Jackson	
		Annette N. Davis and David A. Davis	
		Ruth Ann Nicholson	
		Maria Alexandrovna Stihary aka Maria Alexandrovna Standafer	
		Warren Scott Standafer Testamentary Trust	
		Michael Keith Gearhart	
		Brian Philip Gearhart	
		Joseph Edward Gearhart	
		Jason Alan Gearhart	
		Melanie Faith Gearhart	
		Donald Wayne Hurst, Jr.	
		Vicki Dean aka Vicki Darlene Kriner	
		Glenn Richard Gray	
		Bruce Patrick Smith	
		Jamie Lynn Munn	
		Larry Arden Hurst	
		Donald Allen Hurst	

12/17/2021

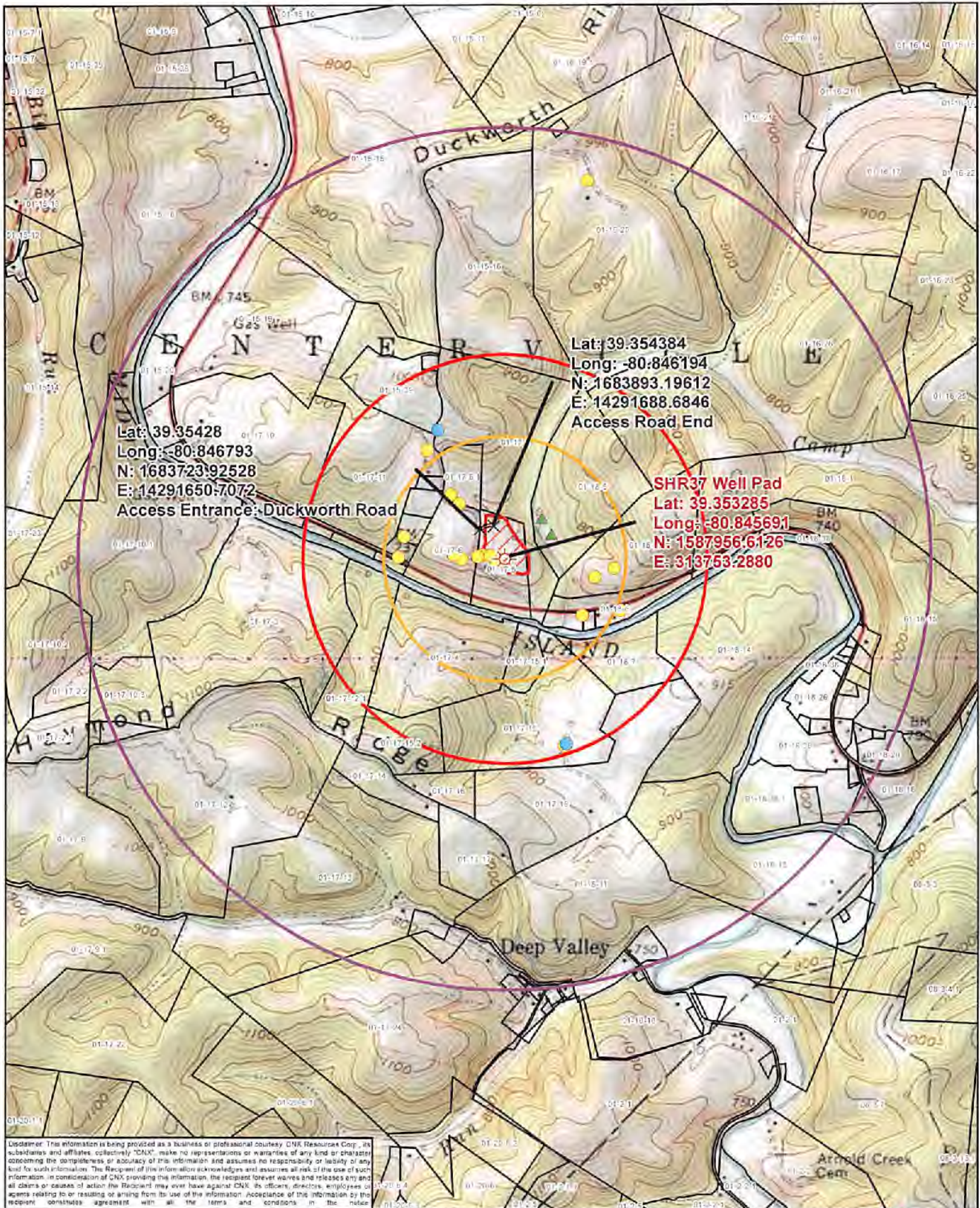
	SURFACE OWNER	LESSOR	PIN
131	Carlie James	Arnold Lyle Stuart	1-4-7.1
		Katherine Foster Leggett	
		Jeffrey S. Anderson	
		Eric T. Anderson	
		Brenda J. Fulton	
		Timothy C. Philips	
		Freda B. Jones	
		Lorelei L. Phillips	
		Carolyn S. Gaston	
		Randall R. Leggett	
		Elizabeth A. Guido	
		Bernard K. Leggett	
		Eleanor F. DeLawder	
		Janice K. Snider	
		S.J.J. Leggett Family LLC	
		Jennifer L. Powers	
		Beverlee A. Grose	
		Kimberly K. Davis	
		Zadok M. Leggett	
		Kelleigh D. Beverlin	
132A	Carlie & Karen M James	Ila M. Powell, Dennis H. Powell and Mellie M. Powell, H/W	1-4-7
		Jerry L. Davis	
		Blanche Ford, widow, Blanche Ford POA for Leman L. Shinn, Thelma McCullough and Corbett McCullough her husband	
		Helen P. Buff	
		Lula L. Backus	
		Clyde M. Shinn	
		Mary Lee Scalf and Robert P. Scalf	
		Betty Jean Dinella and John Dinella, W/H	
		Roy R. Shinn and Evelyn Shinn, H/W	
		Clarence W. Mutschelknaus and Mary F. Mutschelknaus, H/W	
		Carlie James and Karen M. James, JTROS	
		Sue Ann Gillies	
132B	Carlie & Karen M James	Ila M. Powell, Dennis H. Powell and Mellie M. Powell, H/W	1-4-7
		Jerry L. Davis	
		Blanche Ford, widow, Blanche Ford POA for Leman L. Shinn, Thelma McCullough and Corbett McCullough her husband	
		Helen P. Buff	
		Lula L. Backus	
		Clyde M. Shinn	
		Mary Lee Scalf and Robert P. Scalf	
		Betty Jean Dinella and John Dinella, W/H	
		Roy R. Shinn and Evelyn Shinn, H/W	
		Clarence W. Mutschelknaus and Mary F. Mutschelknaus, H/W	
		Carlie James and Karen M. James, JTROS	
		Sue Ann Gillies	
		The West Virginia Department of Transportation, Division of Highways	
132C	Carlie & Karen M James	Ila M. Powell, Dennis H. Powell and Mellie M. Powell, H/W	1-4-7
		Jerry L. Davis	
		Blanche Ford, widow, Blanche Ford POA for Leman L. Shinn, Thelma McCullough and Corbett McCullough her husband	
		Helen P. Buff	
		Lula L. Backus	
		Clyde M. Shinn	
		Mary Lee Scalf and Robert P. Scalf	
		Betty Jean Dinella and John Dinella, W/H	
		Roy R. Shinn and Evelyn Shinn, H/W	
		Clarence W. Mutschelknaus and Mary F. Mutschelknaus, H/W	
		Carlie James and Karen M. James, JTROS	
		Sue Ann Gillies	
132D	Carlie & Karen M James	Ila M. Powell, Dennis H. Powell and Mellie M. Powell, H/W	1-4-7
		Jerry L. Davis	
		Blanche Ford, widow, Blanche Ford POA for Leman L. Shinn, Thelma McCullough and Corbett McCullough her husband	
		Helen P. Buff	
		Lula L. Backus	
		Clyde M. Shinn	
		Mary Lee Scalf and Robert P. Scalf	
		Betty Jean Dinella and John Dinella, W/H	
		Roy R. Shinn and Evelyn Shinn, H/W	
		Clarence W. Mutschelknaus and Mary F. Mutschelknaus, H/W	
		Carlie James and Karen M. James, JTROS	
		Sue Ann Gillies	

12/17/2021

API WELL NO

47 - 095 - 02172

STATE COUNTY PERMIT



Lat: 39.35428
 Long: -80.846793
 N: 1683723.92528
 E: 14291650.7072
 Access Entrance: Duckworth Road

Lat: 39.354384
 Long: -80.846194
 N: 1683893.19612
 E: 14291688.6846
 Access Road End

SHR37 Well Pad
Lat: 39.353285
Long: -80.845691
N: 1587956.6126
E: 313753.2880

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- SHR37 Well Pad
- Spring
- Well
- Access Points
- Access Road
- 1 Mile Buffer
- 2,500ft Buffer
- 1,500ft Buffer
- Surface Parcel
- Well Pad LOD



1 inch = 1,500 feet	
Date: 10/7/2021	Prepared By: GIS
Revisions: 1	Approved By:
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12/17/2021

Prepared: Well Map
SHR37