

### west virginia department of environmental protection

Office of Oil and Gas 601 57th Street SE Charleston, WV 25304 (304) 926-0450 (304) 926-0452 fax Earl Ray Tomblin, Governor Randy C. Huffman, Cabinet Secretary www.dep.wv.gov

#### PERMIT MODIFICATION APPROVAL

April 16, 2015

CNX GAS COMPANY LLC POST OFFICE BOX 1248 JANE LEW, WV 26378

Re: Permit Modification Approval for API Number 1706578 , Well #: OXFD13EHS Extend Lateral

#### Oil and Gas Operator:

The Office of Oil and Gas has reviewed the attached permit modification for the above referenced permit. The attached modification has been approved and well work may begin. Please be reminded that the oil and gas inspector is to be notified twenty-four (24) hours before permitted well work is commenced.

Please call James Martin at 304-926-0499, extension 1654 if you have any questions.

Sincerely,

Gene Smith

Assistant Chief of Permitting

If for Gene Smith

Office of Oil and Gas



Kelly Eddy
Permitting Supervisor
P.O. Box 1248
Jane Lew, WV 26378
(304) 884-2131

April 9, 2015

West Virginia Department of Environmental Protection Office of Oil & Gas Attn: Laura Adkins 601 57th Street, SE Charleston, WV 25304-2345

RE: OXFD13CHS - API# 47-017-06576

OXFD13DHS - API# 47-017-06577 OXFD13EHS - API# 47-017-06578

Dear Laura,

Enclosed, please find modifications for the OXFD13CHS – OXFD13EHS to extend the laterals due to additional leasing being obtained. I have attached updated casing plans, mylar plats, lease breakdowns, and road letters.

We are extending the length of each lateral as follows:

OXFD13CHS/API# 47-017-06576: Extending 1,194.92' more OXFD13DHS/API# 47-017-06577: Extending 3,624.55' more OXFD13EHS/API# 47-017-06578: Extending 3,168.22' more

Should you need any further information, please contact me at (304) 884-2131 or by email at KellyEddy@consolenergy.com. Thank you!

Sincerely,

'elly Eddy

APR 1 4 2015

RECEIVED
Office of Oil and Gas

WV Department of Environmental Protection WW-6B (9/13)

# STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS WELL WORK PERMIT APPLICATION

1) Well Operat	or: CNX G	as Compar	ny LLC	494458046	Doddridge	Southwest	New Milton
		-	-	Operator ID	County	District	Quadrangle
2) Operator's V	Well Number	r: OXFD13E	HS	Well Pa	d Name: OXFE	13HS	
3) Farm Name	/Surface Ow	ner: I.L. Mo	rris	Public Ro	ad Access: Co.	Rt. 40	
4) Elevation, co	urrent groun	d: <u>1178'</u>	El	evation, proposed	post-construction	on: 1152'	
5) Well Type	(a) Gas		_ Oil	Und	lerground Storag	ge	
	Other						
	(b)If Gas	Shallow		Deep			
		Horizontal					
6) Existing Pac					_		
•	•		• • •	ipated Thickness : Pressure - 2500#	and Associated	Pressure(s):	
	•			1633u16 - 2000#			
8) Proposed To		• —					
9) Formation a		•	Onondaga				
10) Proposed T	otal Measur	ed Depth:	15115'				
11) Proposed H	Horizontal Le	eg Length:	5929.09'				
12) Approxima	ite Fresh Wa	ter Strata De	pths:	50', 600'			
13) Method to	Determine F	resh Water I	Depths: _	Offset Well			
14) Approxima	ite Saltwater	Depths: 1	250', 1955'				
15) Approxima	ite Coal Sear	n Depths: _6	500'				
16) Approxima	te Depth to	Possible Voi	d (coal mi	ne, karst, other):	None Anticipated		
17) Does Propo directly overlyi		_		ns Yes	No	<b>/</b>	
(a) If Yes, pro	ovide Mine I	nfo: Name	:				
		Depth	:				
		Seam:	<u> </u>				
		Owne	r:		RE	CEIVED	
					Office 0	of Oil and	Gas

APR 1 4 2015

WV Departmental Protection 17/2015

WW-6B (9/13)

### 18)

## **CASING AND TUBING PROGRAM**

TYPE	Size	New or Used	Grade	Weight per ft. (lb/ft)	FOOTAGE: For Drilling	INTERVALS: Left in Well	CEMENT: Fill-up (Cu. Ft.)
Conductor	20"	N	L.S.	81.3#	100'	100'	Grout to surface w/ Class A type cement
Fresh Water	13 3/8"	N	J-55	54.5#	1050'	1050'	CTS w/ Class A Type Cement
Coal							
Intermediate	9 5/8"	N	J-55	36#	2700'	2700'	CTS w/ Class A Type Cement
Production	5 1/2"	N	P-110	20#	15,115'	15,115'	2200 cu. ft. w/ 50/50 POZ Lead & Class A
Tubing	2 3/8"	N	J-55	4.7#	7450'	7450'	
Liners							

TYPE	Size	Wellbore Diameter	Wall Thickness	Burst Pressure	Cement Type	Cement Yield (cu. ft./k)
Conductor	20"	26"	0.438	2110	Class A Type	1.18
Fresh Water	13 3/8"	17 1/2"	0.380	2730	Class A Type	1.39
Coal						
Intermediate	9 5/8"	12 3/8"	0.352	3520	Class A Type	1.18
Production	5 1/2"	8 3/4" & 8 1/2"	0.361	14360	Class A Type	1.26
Tubing	2 3/8"	5 1/2" Csg	0.190	7700		•••••
Liners						

## **PACKERS**

Kind:	None		
Sizes:	None		
Depths Set:	None		

WW-6B (9/13)

19	) Describe p	proposed	well wo	ork, i	ncluding	the	drilling	and	plugging	back	of any	pilot ho	ole:

Drill and stimulate new horizontal Marcellus well. Well to be drilled to a TMD of 15,115'. Well to be drilled to a TVD of 6830', formation at TVD - Onondaga Group. The well bore will not be drilled any deeper than 100' into the Onondaga Group, nor will there be any perforation, stimulation, or production of any formations below the target formation. Well will be plugged back to an approximate depth of 6000' (approximate due to exact kick off point being unknown). Plugging back will be done using the displacement method and Class A Type cement. A solid cement plug will be set from TD to KOP. If an unexpected void is encountered, plan will be to set casing at a minimum of 30' past void and cement to surface with approved Class A type cement.

20	) I	Describe	e fracturi	ng/sti	mulating	g methods i	in detail,	including	g anticij	pated max	pressure and	max rate:
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The stimulation will be multiple stages divided over the lateral length of the well. Stage spacing is dependent upon engineering design. Slickwater fracturing technique will be utilized on each stage using sand, water, and chemicals. Max Pressure - 9500 psi. Max Rate - 100 bbl/min.

21) Total Area to be disturbed, including roads, stockpile area, pits, etc., (acres):	16.4 Acres
40.0	

22) Area to be disturbed for well pad only, less access road (acres): 10.6 Acre

10.6 Acres		

#### 23) Describe centralizer placement for each casing string:

Conductor - No centralizers used. Fresh Water & Coal - Bow spring centralizers on first joint then every fourth joint to 100 feet from surface. Intermediate - Bow spring centralizers one on the first two joints and every forth joint until inside surface casing. Production - Rigid bow spring centralizer on first joint then every 2 casing joints (free floating) through the lateral and the curve. (Note: cementing the 5 1/2" casing completely in open hole lateral and curve.)

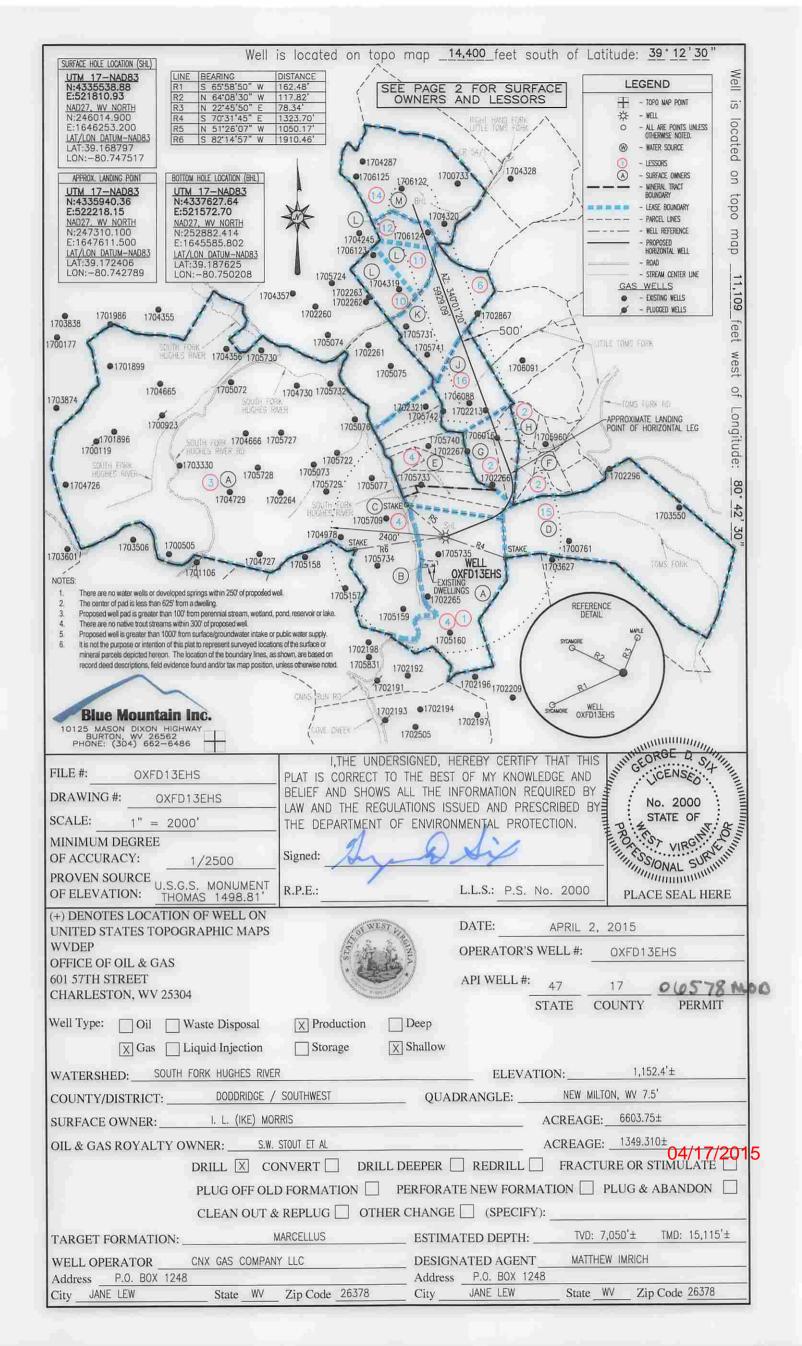
#### 24) Describe all cement additives associated with each cement type:

Conductor - 2% CaCl2. Fresh Water/Coal - 2% CaCl2. Intermediate - 2% CaCl2. Production - 2.6% Cement extender, 0.7% Fluid loss additive, 0.5% High Temperature Retarder, 0.2% Friction Reducer

#### 25) Proposed borehole conditioning procedures:

Conductor - The hole is drilled w/ air and casing ran in air. Apart from insuring the hole is clean via air circulation at TD, there are no other conditioning procedures. Fresh Water/Coal - The hole is drilled w/ air and casing is ran in air. Once casing is on bottom, the casing shoe will be cleared with fresh water and gel prior to cementing. Intermediate - The hole is drilled w/ air and casing is ran in air. Once casing is on bottom, the casing shoe will be cleared with fresh water and gel prior to cementing. (Note: Drilling soap may be utilized if the hole gets wet/damp during the drilling of all air holes with the exception of the conductor). Production - The hole will be drilled with synthetic oil base mud and once at TD the hole is circulated at a drilling pump rate until the hole is clean. Once casing is ran the hole is circulated for a minimum of one hole volume prior to pumping cement.

\*Note: Attach additional sheets as needed.



# OXFD13EHS PAGE 2 OF 2

SURFACE HOLE LOCATION (SHL)

UTM 17—NAD83
N:4335538.88
E:521810.93
NAD27, WY NORTH
N:246014.900
E:1646253.200
LAT/LON DATUM—NAD83
LAT:39.168797
LON:—80.747517

APPROX. LANDING POINT

UTM 17—NAD83
N:4335940.36
E:522218.15
NAD27. WV NORTH
N:247310.100
E:1647611.500
LAT/LON DATUM-NAD83
LAT:39.172406
LON:-80.742789

BOTTOM HOLE LOCATION (BHL)

UTM 17—NADB3
N:4337627.64
E:521572.70
NAD27, W NORTH
N:252882.414
E:1645585,802
LAT/LON DATUM=NADB3
LAT:39.187625
LON:-80.750208

	SURFACE OWNER	DIST-TM/PAR
Α	I. L. (IKE) MORRIS	7-10/2
В	JERRY L. & SHARON LEGGETT (SURV)	7-15/3.1
C	TYLER GARRETT BUNTING	7-15/1
	C/O LENORA BUNTING	
D E	I. L. (IKE) MORRIS	6-18/2
E	LINEY MCKINNEY	7-15/1.6
F	CHARLES ALAN SCHNEIDER	6-18/1.5
	C/O CHARLES SCHNEIDER	
G	CHARLES ALAN SCHNEIDER	6-18/1.6
Н	CHARLES A. SCHNEIDER	6-18/1.4
J	DEBRA KAY HUDAK	6-14/17
K	DEBRA KAY HUDAK	7-11/6
L	KEY OIL COMPANY	7-11/1
М	GREGORY B. & DEBRA A. REDIFER (SURV)	6-14/1

PARCEL	LESSOR
1,3,4,	S.W. STOUT, ET AL
15&16	ALLEGATION TO LOTTE
2	CLARENCE E. SIGLEY, TRUSTEE
	J.P. MORGAN CHASE BANK, N.A.
	TRUSTEE OF S.A. SMITH & C. BURKE MORRIS, TRUST J.P. MORGAN CHASE BANK, N.A.
	TRUSTEE OF THE WILL E. MORRIS, TRUST
	DORIS J. FLINT
	STEVEN GERARD HORAK
	BETTY BOOTH RADER
	RICHARD E. RADER
	WAYNE E. RADER, ET UX
	PAMELA K. CORNELL
	DOUGLAS SMITH, INDIVIDUALLY & AS CO-EXECUTOR OF THE
	ESTATE OF FREDA WYLENE SMITH, DECEASED, &
	PATRICIA SMITH, HIS WIFE
	DOUGLAS SMITH, INDIVIDUALLY & AS CO-EXECUTOR OF THE
6	ESTATE OF FREDA WYLENE SMITH, DECEASED &
	JO BETH SMITH, HIS WIFE
ь	PAUL MANLEY
	DENISE HOWARD, ET VIR
	WILLIAM GREENLEAF, ET UX
	ED HUDAK PAULINE SUMMERS
	GENEVIEVE SUMMERS
	MARY LOU GEISLER, AIF FOR KATHLEEN SUMMERS
	HUBERT C. GAINER
	M.L. HARDING
	PEGGY YOUNG BATTEN
	CLARENCE F. GAINER
	JACQUELINE GAINER
	HERBERT A. DARNELL
	WILLIAM GAINER
	ROBERT GAINER
	LUCILLE BOLTE
	STEVE BOLTE
	KATHRYN SUMMERS
	CECIL ROBINSON  J.P. MORGAN CHASE BANK, N.A.
	TRUSTEE OF S.A. SMITH & C. BURKE MORRIS, TRUST
	J.P. MORGAN CHASE BANK, N.A.
	TRUSTEE OF THE WILL E. MORRIS, TRUST
	CHAD W. JOHNSON
	JAMES D. POWELL, II
	CYNTHIA FAYE POWELL
	LINDA FREDERICK
10,11,	LESLIE FREDERICK
12&14	EMMANUEL LUTHERAN CHURCH
	VADA BARNETT
	JO ANN B. WATERS, ET VIR.
	UDELLA MAE PROUDFOOT BARNETT
	LESLIE FREDERICK, AIF FOR BETTY J. BARNETT
	GENEVIEVE STOUT SUMMERS
	KATHLEEN C. SUMMERS, BY MARY LOU DEISLER HER AIF
	KATHRYN SUMMERS
	PAULINE SUMMERS

47-017-0654/17/2015



Tract ID	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
1,3,4,15,16	S.W. Stout, et al M.G. Zinn	M.G. Zinn The Carter Oil Company	1/8	11/464
	The Carter Oil Company	Hope Natural Gas Company	Assignment	14/127
	Hope Natural Gas Company	Consolidated Gas Supply Corporation	Assignment Assignment	42/410 DB 143/345
	Consolidated Gas Supply Corporation	Consolidated Gas Transmission Corp	Assignment	135/583
	consolidates des supply corporation	Consolidated das transmission corp	Assignment	Harrison Co. Aol
	Consolidated Gas Transmission Corp	CNG Transmission Corp	Merger/Name Change	51/795 Harrison Co. AoI
	CNG Transmission Corp	Dominion Transmission, Inc.	Merger/Name Change	58/362
	Dominion Transmission, Inc.	Consol Energy Holdings	Assignment	245/1
	Consol Energy Holdings	Consol Gas Company	Merger/Name Change	DB 292/469
	Consol Gas Company	CNX Gas Company LLC	Merger/Name Change	DB 293/252
Tract ID	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
/ 2	Clarence E. Sigley, Trustee	Clarence E. Sigley, individually	1/8	270/466
J	Clarence E. Sigley, individually	Antero Resources Appalachian Corporation	Assignment	271/556
	Antero Resources Appalachian Corporation	Antero Resources Corporation	1.5	r WV Sectretary of
	M. W.	*		State Website
	Antero Resources Corporation	CNX Gas Company LLC	Assignment	353/257
Tract ID	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
	J.P. Morgan Chase Bank, N.A, Trustee of S.A. Smith and C.		-	
_ 6	Burke Morris, Trust	CNX Gas Company LLC	1/8	393/664
		t) = 50	8** C	925.5.00
	J.P. Morgan Chase Bank, N.A., Trustee of the Will E Morris,			
<b>/</b> 6	Trust	CNX Gas Company LLC	1/8	393/667
6	Doris J. Flint, a widow	CNX Gas Company LLC	1/8	394/9
		terms to the	200	020 800
6	Steven Gerard Horak, an unmarried person	CNX Gas Company LLC	1/8	394/59
<b>6</b>	Betty Booth Rader, a widow	CNX Gas Company LLC	1/8	394/49
	Richard E. Rader, a married man dealing in his sole and			
<b>/</b> 6	separate property	CNX Gas Company LLC	1/8	394/19
1.0	200 70 20 3 V	teneral is no	8.02	2014/00
_ 6	Wayne E. Rader, et ux	CNX Gas Company LLC	1/8	394/44
_ 6	Pamela K. Cornell, a widow	CNX Gas Company LLC	1/8	394/54
		city our company are	2,5	334/34
	Douglas Smith, idividually and as Co-Executor of the Estate			
	of Freda Wylene Smith, deceased, and Patricia Smith, his			
<b>/</b> 6	wife	CNX Gas Company LLC	1/8	394/34
~		,,,,,,,, .	-4-	
	Donald Smith, idividually and as Co-Executor of the Estate			
	of Freda Wylene Smith, deceased, and Jo Beth Smith, his			
<b>6</b>	wife	CNX Gas Company LLC	1/8	394/39
_ 6	Paul Manley, a widower	CNX Gas Company LLC	1/8	394/29
<b>∠</b> 6	Denise Howard, et vir	CNX Gas Company LLC	1/8	394/24
	were control of the		276	20.44
- 6	William Greenleaf, et ux	CNX Gas Company LLC	1/8	394/14
<b>~</b> 6	Ed Hudak	Key Oil Company	1/8	178/515
	Key Oil Company	Antero Resources Appalachian Corp.	Assignment	256/285
	Antero Resources Appalachian Corp.	CNX Gas Company LLC	Assignment	353/272
		est or description March		4.746
6	Pauline Summers	Key Oil Company	1/8	179/228
-	Key Oil Company	Antero Resources Appalachian Corp.	Assignment	256/285
	Antero Resources Appalachian Corp.	CNX Gas Company LLC	Assignment	353/272
	2.2 (5)	Ø 10	20	
6	Genevieve Summers	Key Oil Company	1/8	179/230
	Key Oil Company	Antero Resources Appalachian Corp.	RESENED	256/285
	Antero Resources Appalachian Corp.	CNX Gas Company LLC	Assignment and Gas	353/272
199	Q & 355 3		REDEIVED  Office of Oil and Gas	24000
6	Mary Lou Geisler, AiF for Kathleen Summers	Key Oil Company	1/8	179/232
	Key Oil Company	Antero Resources Appalachian Corp.	Assignment 2015	256/285
	Antero Resources Appalachian Corp.	CNX Gas Company LLC	FAssignment Love	353/272

WV Department of Environmental Protection 04/17/2015

# 4701706578

Tract ID	Grantor, Lessor, etc  Hubert C. Gainer  Key Oil Company  Antero Resources Appalachian Corp.	Grantee, Lessee, etc  Key Oil Company Antero Resources Appalachian Corp. CNX Gas Company LLC	Royalty 1/8 Assignment Assignment	Book/Page 179/236 256/285 353/272
<b>~</b> 6	M.L. Harding Key Oil Company Antero Resources Appalachian Corp.	Key Oil Company Antero Resources Appalachian Corp. CNX Gas Company LLC	1/8 Assignment Assignment	179/242 256/285 353/272
<b>/</b> 6	Peggy Young Batten Key Oil Company Antero Resources Appalachian Corp.	Key Oil Company Antero Resources Appalachian Corp. CNX Gas Company LLC	1/8 Assignment Assignment	179/226 256/285 353/272
<b>_</b> 6	Clarence F. Gainer Key Oil Company Antero Resources Appalachian Corp.	Key Oil Company Antero Resources Appalachian Corp. CNX Gas Company LLC	1/8 Assignment Assignment	<b>179/234</b> 256/285 353/272
/6	Jacqueline Gainer Key Oil Company Antero Resources Appalachian Corp.	Key Oil Company Antero Resources Appalachian Corp. CNX Gas Company LLC	1/8 Assignment Assignment	1 <b>79/224</b> 256/285 353/272
<b>/</b> 6	Herbert A. Darnell Key Oil Company Antero Resources Appalachian Corp.	Key Oil Company Antero Resources Appalachian Corp. CNX Gas Company LLC	1/8 Assignment Assignment	<b>179/238</b> 256/285 353/272
<b>√</b> 6	William Gainer Key Oil Company Antero Resources Appalachian Corp.	Key Oil Company Antero Resources Appalachian Corp. CNX Gas Company LLC	1/8 Assignment Assignment	179/240 256/285 353/272
/6	Robert Gainer Key Oil Company Antero Resources Appalachian Corp.	Key Oil Company Antero Resources Appalachian Corp. CNX Gas Company LLC	1/8 Assignment Assignment	<b>179/222</b> 256/285 353/272
<b>~</b> 6	Lucille Bolte Key Oil Company Antero Resources Appalachian Corp.	<b>Key Oil Company</b> Antero Resources Appalachian Corp. CNX Gas Company LLC	1/8 Assignment Assignment	179/217 256/285 353/272
<b>~</b> 6	Steve Bolte Key Oil Company Antero Resources Appalachian Corp.	Key Oil Company Antero Resources Appalachian Corp. CNX Gas Company LLC	1/8 Assignment Assignment	<b>179/220</b> 256/285 353/272
<b>/</b> 6	Key Oil Company	Key Oil Company CNX Gas Company LLC	1/8 Assignment	380/610 386/574
/6	Cecil Robinson Key Oil Company	Key Oil Company CNX Gas Company LLC	1/8 Assignment	<b>380/617</b> 386/574
	<u>Grantor, Lessor, etc</u> J.P. Morgan Chase Bank, N.A, Trustee of S.A. Smith and C. Burke Morris, Trust	Grantee, Lessee, etc CNX Gas Company LLC	Royalty 1/8	Book/Page 393/670
10,11,12, 14	J.P. Morgan Chase Bank, N.A., Trustee of the Will E Morris, Trust	CNX Gas Company LLC	1/8	393/675
10,11,12, 14	Chad W. Johnson, a married man dealing with his sole and separate property	CNX Gas Company LLC	1/8	393/728
	James D. Powell, II, a married man dealing with his sole and separate property	CNX Gas Company LLC	1/8	394/5
10,11,12, 14	Cynthia Faye Powell, an unmarried person	CNX Gas Company LLC	1/8	394/1
10,11,12, 14	Linda Frederick, a divorced woman	CNX Gas Company LLC	1/8	380/629
/ 10,11,12, 14	Leslie Frederick, a single woman	CNX Gas Company LLC	1/8	380/633
10,11,12, 14	Emmanuel Lutheran Church	CNX Gas Company LLC	1/8	380/624

# 4701706578 MOD

	Tract ID	Grantor, Lessor, etc	Grantee, Lessee, etc	Royalty	Book/Page
	10,11,12, 14	Vada Barnett, single	Key Oll Company	1/8	173/320
		Key Oil Company	Antero Resources Appalachian Corp.	Assignment	256/285
		Antero Resources Appalachian Corp.	CNX Gas Company LLC	Assignment	353/272
		,			333,22
/	10,11,12, 14	Jo Ann B. Waters, et vir.	Key Oil Company	1/8	173/327
		Key Oil Company	Antero Resources Appalachian Corp.	Assignment	256/285
		Antero Resources Appalachian Corp.	CNX Gas Company LLC	Assignment	353/272
/	10.11.12.14	Udella Mae Proudfoot Barnett	Key Oil Company	1/8	175/432
	10,11,11,	Key Oil Company	Antero Resources Appalachian Corp.	Assignment	256/285
		Antero Resources Appalachian Corp.	CNX Gas Company LLC	Assignment	353/272
		· · · · · · · · · · · · · · · · · · ·	civi dus company ess	703 guillette	333)272
/	10,11,12, 14	Leslie Frederick, AiF for Betty J. Barnett, single	Key Oil Company	1/8	173/316
		Key Oil Company	Antero Resources Appalachian Corp.	Assignment	256/285
		Antero Resources Appalachian Corp.	CNX Gas Company LLC	Assignment	353/272
/	10.11.12. 14	Genevieve Stout Summers	Murvin Oil Company	1/8	177/623
	,,,	Murvin Oil Company	Key Oil Company	Assignment	178/85
		Key Oil Company	Antero Resources Appalachian Corp.	Assignment	256/285
		Antero Resources Appalachian Corp.	CNX Gas Company LLC	Assignment	353/272
					333,272
/	10,11,12, 14	Kathleen C. Summers, by Mary lou Deisler her AiF	Murvin Oil Company	1/8	177/625
		Murvin Oil Company	Key Oil Company	Assignment	178/85
		Key Oil Company	Antero Resources Appalachian Corp.	Assignment	256/285
		Antero Resources Appalachian Corp.	CNX Gas Company LLC	Assignment	353/272
/	10.11.12. 14	Kathryn Summers	Murvin Cil Company	1/8	177/627
		Murvin Oil Company	Key Oil Company	Assignment	178/85
		Key Oil Company	Antero Resources Appalachian Corp.	Assignment	256/285
		Antero Resources Appalachian Corp.	CNX Gas Company LLC	Assignment	353/272
				-	, -
	10,11,12, 14	Pauline Summers	Murvin Gil Company	1/8	177/629
,		Murvin Oil Company	Key Oil Company	Assignment	178/85
		Key Oil Company	Antero Resources Appalachian Corp.	Assignment	256/285
		Antero Resources Appalachian Corp.	CNX Gas Company LLC	Assignment	353/272



April 7, 2015

West Virginia Department of Environmental Protection Office of Oil & Gas 601 57<sup>th</sup> Street, SE Charleston, WV 25304

RE: CONSOL Energy's proposed OXFD13EHS Well, in Doddridge County, West Virginia Drilling Under CR 19/11, South Fork Hughes River Road.

#### To Whom It May Concern:

CONSOL Energy, Inc. (CNX) is applying for a drilling permit for the above referenced well. The State of West Virginia has raised some concern as to CNX's right to drill under CR 19/11, South Fork Hughes River Road. Please be advised that according to the title information we have relied on in submitting this application, the State owns no oil and gas rights under said road(s) and/or railroad(s) that CNX has leased said rights from the appropriate parties as set forth on the accompanying Form WW-6A1.

Very truly yours,

Kelly Eddy

Supervisor - Permitting CONSOL Energy, Inc.