

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

December 18, 2014

WELL WORK PERMIT

Horizontal 6A Well

This permit, API Well Number: 47-9502212, issued to NOBLE ENERGY, INC., is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to all conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas inspector.

Please be advised that form WR-35, Well Operators Report of Well Work is to be submitted to this office within 90 days completion of permitted well work, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable. Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and, in addition, may result in civil and/or criminal penalties being imposed upon the operators.

In addition to the applicable requirements of this permit, and the statutes and rules governing oil and gas activity in WV, this permit may contain specific conditions which must be followed. Permit conditions are attached to this cover letter.

Per 35CSR-4-5.2.g this permit will expire in two (2) years from the issue date unless permitted well work is commenced. If there are any questions, please feel free to contact me at (304) 926-0499 ext. 1654.

James Martin

Chief

Operator's Well No: SHR 40 DHS

Farm Name: NOBLE ENERGY, INC.

API Well Number: 47-9502212

Permit Type: Horizontal 6A Well

Date Issued: 12/18/2014

API Number: 4709502212

PERMIT CONDITIONS

West Virginia Code § 22-6A-8(d) allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. <u>Failure to adhere to the specified permit conditions may result in enforcement action.</u>

CONDITIONS

- 1. This proposed activity may require permit coverage from the United States Army Corps of Engineers (USACE). Through this permit, you are hereby being advised to consult with USACE regarding this proposed activity.
- 2. If the operator encounters an unanticipated void, or an anticipated void at an unanticipated depth, the operator shall notify the inspector within 24 hours. Modifications to the casing program may be necessary to comply with W. Va. Code § 22-6A-5a (12), which requires drilling to a minimum depth of thirty feet below the bottom of the void, and installing a minimum of twenty (20) feet of casing. Under no circumstance should the operator drill more than fifty (50) feet below the bottom of the void or install less than twenty (20) feet of casing below the bottom of the void.
- 3. When compacting fills, each lift before compaction shall not be more than 12 inches in height, and the moisture content of the fill material shall be within limits as determined by the Standard Proctor Density test of the actual soils used in specific engineered fill, ASTM D698, Standard Test Method for Laboratory Compaction Characteristics of Soil Using Standard Effort, to achieve 95 % compaction of the optimum density. Each lift shall be tested for compaction, with a minimum of two tests per lift per acre of fill. All test results shall be maintained on site and available for review.
- 4. Operator shall install signage per § 22-6A-8g (6) (B) at all source water locations included in their approved water management plan within 24 hours of water management plan activation.
- 5. Oil and gas water supply wells will be registered with the Office of Oil and Gas and all such wells will be constructed and plugged in accordance with the standards of the Bureau for Public Health set forth in its Legislative rule entitled Water Well Regulations, 64 C.S.R. 19. Operator is to contact the Bureau of Public Health regarding permit requirements. In lieu of plugging, the operator may transfer the well to the surface owner upon agreement of the parties. All drinking water wells within fifteen hundred feet of the water supply well shall be flow tested by the operator upon request of the drinking well owner prior to operating the water supply well.
- 6. Pursuant to the requirements pertaining to the sampling of domestic water supply wells/springs the operator shall, no later than thirty (30) days after receipt of analytical data provide a written copy to the Chief and any of the users who may have requested such analyses.
- 7. If any explosion or other accident causing loss of life or serious personal injury occurs in or about a well or well work on a well, the well operator or its contractor shall give notice, stating the particulars of the explosion or accident, to the oil and gas inspector and the Chief, within 24 hours of said accident.
- 8. During the casing and cementing process, in the event cement does not return to the surface, the oil and gas inspector shall be notified within 24 hours.
- 9. Operator shall provide the Office of Oil & Gas notification of the date that drilling commenced on this well. Such notice shall be provided by sending an email to DEPOOGNotify@wv.gov within 30 days of commencement of drilling.

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

WEEE WORKTE	RUMET THE TEXT OF THE		1	1007
1) Well Operator: Noble Energy, Inc.	494501907	095-Tyler	Centerville	Shirley
	Operator ID	County	District	Quadrangle
2) Operator's Well Number: SHR 40 DHS	Well Pad	Name: SHR	40	
3) Farm Name/Surface Owner: Noble Energy, Inc.	Public Road	d Access: Cou	ınty Rt. 1	8
4) Elevation, current ground: 771' Ele	evation, proposed p	post-construction	on: <u>771'</u>	
5) Well Type (a) Gas Oil	Unde	erground Storag	e	
Other				
(b)If Gas Shallow	Deep	<u></u>		As is a
Horizontal				MDG 9-9-12/
6) Existing Pad: Yes or No No				9-9-14
7) Proposed Target Formation(s), Depth(s), Antici Marcellus 6325 - 6389' / 64' Thick / 4217 psi	=	nd Associated I	Pressure(s)	:
8) Proposed Total Vertical Depth: 6,379'				
9) Formation at Total Vertical Depth: Marcellus				
10) Proposed Total Measured Depth: 16,078'				
11) Proposed Horizontal Leg Length: 8650'				
12) Approximate Fresh Water Strata Depths:	79',109',357'			
13) Method to Determine Fresh Water Depths:	earest offset well	S		
14) Approximate Saltwater Depths: 1259'				
15) Approximate Coal Seam Depths: None				
16) Approximate Depth to Possible Void (coal mi	ne, karst, other):	None	- 4	
17) Does Proposed well location contain coal sear directly overlying or adjacent to an active mine?	ns Yes	None Recel	100 GSE	3
(a) If Yes, provide Mine Info: Name: NA		OCT	0 6 201A	
Depth:				
Seam:				
Owner:				

18)

CASING AND TUBING PROGRAM

TYPE	Size	New	Grade	Weight per ft.	FOOTAGE: For	INTERVALS:	CEMENT:
		or Used		(lb/ft)	Drilling	Left in Well	Fill-up (Cu. Ft.)
Conductor	20"	New	LS	94	40'	40' minimum or to the next component formation, but no deeper than 1st freshwater	GTS
Fresh Water	13 3/8"	New	J-55	54.5	457'	457'	CTS 30% excess Yield =1.18
Coal							
Intermediate	9 5/8"	New	J-55	36.0	2184' or 250' below the fifth sand	2184 or 250' below the fifth sand	CTS 20% excess Yield = 1.19
Production	5 1/2"	New	P-110	20.0	16,078'	16,078'	10% excess Yield = 1.27 TOC=200' above 9.625" shoe
Tubing							
Liners							

ТҮРЕ	Size	Wellbore Diameter	Wall Thickness	Burst Pressure	Cement Type	Cement Yield (cu. ft./k)
Conductor	20"	26"	0.438	2730	Stabilize to surface with fill/soil	to surface
Fresh Water	13 3/8"	17.5"	0.380	2730	Type 1	30% excess Yield = 1.18
Coal						
Intermediate	9 5/8"	12.38"	.352	3520	Class A	20% excess Yield = 1.19 to surface
Production	5 1/2"	8.75" - 8.5"	.361	12,640	Class A	10% excess Yield = 1.27 TOC=200' above 9.625" shoe
Tubing						
Liners						

Michael Agf

PACKERS

Kind:	Received R. Gas
Sizes:	Office 07 06 2014
Depths Set:	OC,

4709502212

19) Describe proposed well work, including the drilling and plugging back of any pilot hole:
Drill the vertical depth to the Marcellus at an estimated total vertical depth of approximately 6379 feet. Drill Horizontal leg - stimulate and be capable of producing from the Benson to the Marcellus Formation. Should we encounter a unanticipated void we will install a minimum of 20' of casing below the void but not more than 100' below the void, set a basket and grout to surface.
20) Describe fracturing/stimulating methods in detail, including anticipated max pressure and max rate:
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. our maximum pressure is not to exceed 10,000 lbs. Please refer to attached list.
21) Total Area to be disturbed, including roads, stockpile area, pits, etc., (acres): 5.42
22) Area to be disturbed for well pad only, less access road (acres): 5.42
23) Describe centralizer placement for each casing string:
Conductor - No centralizers used. Fresh Water/Surface - Bow spring centralizers on first two joints then every third joint to 100' from surface. Intermediate - Bow Springs centralizers every third joint to 100' from Surface. Production - Rigid bow springs every third joint from KOP to TOC, rigid bow springs every joint to KOP.
24) Describe all cement additives associated with each cement type:
See attached sheets - Conductor - fill/soil to surface. Fresh Water - 15.6 ppg Type 1 cement +2% CaCl, 0.25# lost circ., 30%excess yield =1.18. Intermediate- 15.6 ppg Class A +0.4% Ret, 0.15% Disp, 0.2% Anti Foam, 0.125# sk Lost circ. 20% Excess Yield =1.19 To Surface. Production - 14.8 ppg Class A 25:75:0 System +2.6% cement extender, 0.7% Fluid Loss additive, 0.45% high temp retarder, 0.2% fiction reducer 10% excess Yield =1.27 TOC >= 200' above 9.625" shoe. See attached approved variance from WV DEP.
25) Duny and howehole conditioning procedures:
25) Proposed borehole conditioning procedures: Conductor - The hole is drilled w/ air and casing is run in air. Apart from insuring the hole is clean via air circulation at 10, there are no other conditioning
procedures. Fresh Water/Surface -The hole is drilled w/air and casing is run in air. Apart from insuring the fole is clean via air circulated at country at a country of the fole is drilled w/air and casing is run in air. Once casing is at setting depth, circulate a minimum of one hole volume prior to pumping cement. Intermediate - Once surface casing is set and cemented Intermediate hole is drilled either on air or SOBM and filled w/ KCl water once filled w/ KCl water once drilled to TD. The well is conditioned with KCl circulation prior to running casing. Once casing is at setting depth, the well is circulated a minimum of one hole volume prior to pumping cement. Production - The hole is drilled with synthetic plibase mud and once at TD the hole is circulated at maximum allowable drilling pump rate for at least 6X bottoms up. Once on bottom with casing circulate a minimum of one hole volume prior to

*Note: Attach additional sheets as needed.

pumping cement.



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 dep.wv.gov

October 31, 2013

Schlumberger Attn: Daniel L. Sikorski 4600 J Barry Court

Suite 200

Canonsburg, PA 15317

RE: Cement Variance Request

Dear Sir:

This agency has approved a variance request for the cement blend listed below to be used on surface and coal protection casing only. The variance cannot be used without an oil and gas operator requesting its use on a permit application and approved by this agency:

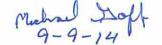
- 2% Accelerator (S001)
- 0.2% Antifoam (D046)
- 0.125 lb/sk Polyester Flake (D0130)

If you have any questions regarding this matter feel free to contact me at 304-926-0499, ext. 1653.

Sincerely,

Environmental Resources Affalystoil & Gas

Office Of 2014





DRILLING WELL PLAN

SHR-40D-HS (Marcellus HZ)

Macellus Shale Horizontal

Tyler County, WV

									i yier Cot	inty, vv v	
						SHR-40	DD SHL	(Lat/Long)	(16228	91.22N, 335991.32	E) (NAD27)
Ground E	levation		771'	X.		SHR-4	IOD LP (Lat/Long)	(16252	84.85N, 336023.41	E) (NAD27)
Azı			160°	,		SHR-40	DD BHL	(Lat/Long)	(16282	46.75N, 327885.81	E) (NAD27)
WELLBORE	DIAGRAM	HOLE	CASING	GEOLOGY	TOP	BASE	MUD	CEMENT	CENTRALIZERS	CONDITIONING	COMMENTS
•			20,300.2		4 20						
		26	20" 94#	Conductor	40	40	AIR	To Surface	N/A	Ensure the hole is clean at TD.	Stabilize surface fill/soil. Conductor casing = 0.438" thickness
×	x	47.4%	13-3/8" 54.5#				AIR	15.6 ppg Type 1 + 2% CaCl, 0.25# Lost Circ	ioints then every third drilled to TD. Once casing	Fill with KCI water once drilled to TD. Once casing is at setting depth, circulate a	Intermediate casing = 0.380'
×	X	17 1/2	J-55 BTC	Fresh Water Casing	457	457	30% Excess Yield = 1.18	joint to 100' form surface	minimum of one hole volume prior to pumping cement.		
×	x			Big Lime	1859	1930		15.6ppg Class A		19400 500 0185451 V	
			9-5/8" 36# J-55 LTC	Big Injun	g Injun 1930 1984		+0.4% Ret, 0.15% Disp, 0.2% AntiFoam,	Bow spring centralizers	Fill with KCI water once drilled to TD. Once casing is	Casing to be ran 250' beli	
		12 3/8		Price	1984		2241		every third joint to 100' feet from surface.	at setting depth, circulate a minimum of one hole volume prior to pumping cement.	the 5th Sand, intermediat casing = 0.352" wall thickne
x	l x			Weir	2137	2241					
				Int. Casing	2184	2184		To Surface			
×	X	-		Gordon	2754	2773			Rigid Bow Spring every third joint from KOP to TOC		
				Warren Sand	3247	3293	8.0ppg -				
		8.75" Vertical		Lower Huron	3645		9.0ppg SOBM	14.8ppg Class A 25:75:0			
				Benson	4815	4859		System			
	Q			Alexander	5059	5117		+2.6% Cement extender, 0.7% Fluid Loss additive,			
	3	-		Cashaqua	6058	6169		0.45% high temp		Once at TD, circulate at max allowable pump rate for at least 6x bottoms up. Once on bottom with casing, circulate a minimum of one hole volume prior to pumping cement.	Production casing = 0.361" v thickness Burst=12640 psi Note:Actual centralizer schedules may be change due to hole conditions
×	X2 0	20	5-1/2" 20#	Middlesex	6169	6203	12.0ppg-	retarder, 0.2% friction reducer			
	Office	87/6" Curve	HCP-110	West River	6203	6271	12.5ppg				
	06	He Curve	TXP BTC	Burkett	6271	6305	SOBM	10% Excess Yield=1.27	Rigid Bow Spring every		
	5	= 0	0	Tully Limestone	6305	6308		ACHONE POCASI	joint to KOP		
	2014	80 CT		Hamilton	6308	6325		TOC >= 200' above 9.625" shoe			
	-	0		Marcellus	6325	6389	12.0ppg-				
		8 75" - 8.5" Lateral		TD	6379	16078	12.5ppg				
×	×	orestonane)		Onondaga	6389	6396	SOBM				
		XIII (12400)			VS1767 25 5		A. C. Carlotte and C. C. Carlotte and C. Carlo	X	X		TD @ +/-6379' TVD
	LP @ 63	79' TVD / 7428' MD				Cemented Lo CP-110 TXP			+/-865	i0' ft Lateral	+/-16078' MD

4709502212

Operator's Well No. SHR 40 DHS

4709502212

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

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name_Noble Ener	gy, Inc.	OP Code 494501907	7
Watershed (HUC 10) Head	dwaters Middle Island Creek Qu	uadrangle Shirley	
Elevation 771'	County_095-Tyler	District_ Centerville	•
Will a pit be used? Yes _			No
If so, please describ	e anticipated pit waste: closed loop-n		
Will a synthetic lin	er be used in the pit? Yes No	If so, what ml.?	
Proposed Disposal	Method For Treated Pit Wastes:		
U R C	and Application nderground Injection (UIC Permit Number euse (at API Number_at next anticipated we ff Site Disposal (Supply form WW-9 for control ther (Explain	<u> </u>	
Will closed loop system be a	ised? If so, describe: yes		
Drilling medium anticipated	for this well (vertical and horizontal)? Air	r, freshwater, oil based, etc. Air/water based	ed mud through intermediate string then
-If oil based, what	ype? Synthetic, petroleum, etc.Synthetic		
	ng medium? Please see attached sheet		
	od? Leave in pit, landfill, removed offsite,	etc	
	an to solidify what medium will be used?		
	name/permit number? please see attached		
on August 1, 2005, by the Oprovisions of the permit are law or regulation can lead to I certify under per application form and all a obtaining the information, penalties for submitting fals	nalty of law that I have personally examitachments thereto and that, based on many I believe that the information is true, accept information, including the possibility of formation. Kim Ward/Dee Swiger	Department of Environmental Prote rm or condition of the general per ned and am familiar with the info y inquiry of those individuals in curate, and complete. I am aware	ction. I understand that the mit and/or other applicable ormation submitted on this namediately responsible for that there are significant wight with the control of the co
Subscribed and sworn befor	e me this 30 day of Dupt	mber, 20 14	
- Will		Notary Public	12/19/2014
My commission expires 09/	19/2023		

Operator's Well No.____

Proposed Revegetation Treatment: Acres Disturbed	5.42	Prevegetati	on pH 6.0
Lime 2-3 Tons/acre or to corr			
10-20-20 or equal Fertilizer type			
Fertilizer amount 500	lbs/acre		
Mulch_ Hay or Straw at 2	Tons/acre		
	Seed Mixtu	res	
Temporary		Pe	ermanent
Seed Type lbs/acre	-	Seed Type	lbs/acre
Tall Fescue 40	Ta	Il Fescue	40
Ladino Clover 5	La	dino Clover	5
Photocopied section of involved 7.5' topographic shee			
Comments: Pre seed and mulch all cut area, main	tain all E & S du	ring operation.	
			Deceived Gas
		0	Received Received Gas Oct 0 6 2014
Title: Oil and Gas Inspector	Dat	e: 4-9-	14

Cuttings Disposal/Site Water

Cuttings -Haul off Company:

Eap Industries, Inc. DOT # 0876278 1575 Smith Two State Rd. Atlasburg, PA 15004 1-888-294-5227

Waste Management 200 Rangos Lane Washington, PA 15301 724-222-3272

Environmental Coordination Services & Recycling (ECS&R) 3237 US Highway 19 Cochranton, PA 16314 814-425-7773

Disposal Locations:

Apex Environnemental, LLC Permit # 06-08438 11 County Road 78 Amsterdam, OH 43903 740-543-4389

Westmoreland Waste, LLC Permit # 100277 111 Conner Lane Belle Vernon, PA 15012 724-929-7694

Sycamore Landfill Inc. Permit #R30-079001 05-2010 4301 Sycamore Ridge Road Hurricane, WV 25526 304-562-2611

Max Environnemental Technologies, Inc. facility Permit # PAD004835146 / 301071 233 Max Lane Yukon, PA 25968 724-722-3500

Max Environnemental Technologies, Inc. Facility Permit # PAD05087072 / 301359 200 Max Drive Bulger, PA 15019 724-796-1571

Waste Management Kelly Run Permit # 100663 1901 Park Side Drive Elizabeth, PA 15037

Waste Management South Hills (Arnoni) Permit # 100592 3100 Hill Road Library, PA 15129 724-348-7013

Waste Management Arden Permit # 100172 200 Rangos Lane Washington, PA 15301 724-222-3272

Waste Management Meadowfill Permit # 1032 1488 Dawson Drive Bridgeport, WV 26330

Brooke County Landfill Permit # SWF-103-97 / WV 0109029 Rd 2 Box 410 Colliers, WV 26035 304-748-0014 Received
Office of Oil & Gas
OCT 0 6 2014

Wetzel County Landfill Permit # SWF-1021-97 / WV 0109185 Rt 1 Box 156A New Martinsville, WV 26035 304-455-3800

Energy Solutions, LLC Permit # UT 2300249 423 West 300 South Suite 200 Salt Lake City, UT 84101

Energy Solutions Services, Inc. Permit # R-73006-L24 1560 Bear Creek Road Oak Ridge, TN 37830

Water Haul off Companies:

Dynamic Structures, Clear Creek DOT # 720485 3790 State Route 7 New Waterford, OH 44445 330-892-0164

Disposal Locations:

Solidification Waste Management, Arden Landfill Permit # 100172 200 Rangos Lane Washington, PA 15301 724-225-1589

Solidification/Incineration Soil Remediation, Inc. Permit # 02-20753 6065 Arrel-Smith Road Lowelville, OH 44436 330-536-6825

Adams #1 Permit # 34-031-2-7177 23986 Airport Road Coshocton, OH 43812 740-575-4484

Adams #2 Permit # 34-031-2-7178 740-575-4484



Site Safety Plan
Noble Energy, Inc.
SHR 40 Well Pad
9777 Middle Island Rd
Alma, WV

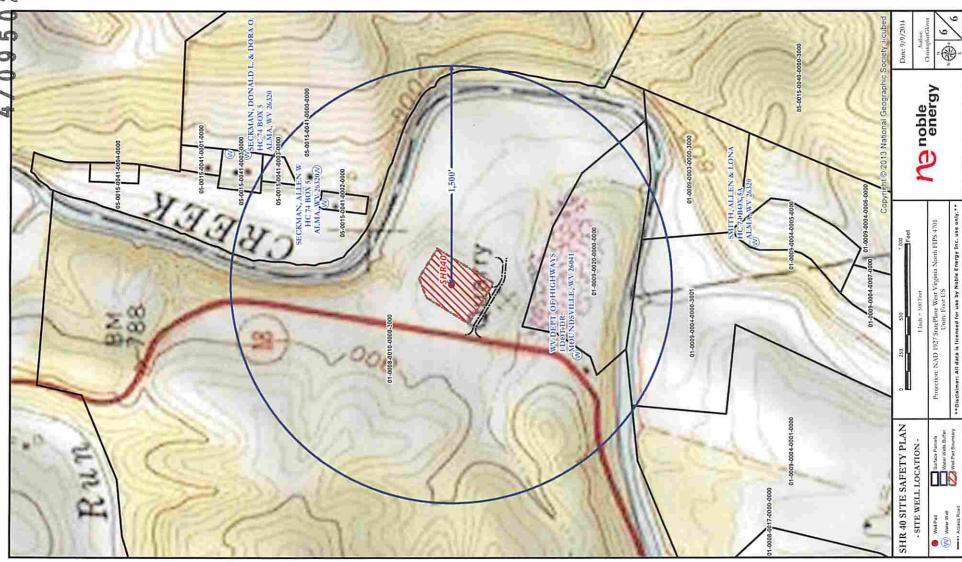
August 2014: Version 1

For Submission to
West Virginia Department of Environmental Protection,
Office of Oil and Gas

Noble Energy, Inc.
Appalachia Offices

333 Technology Drive, Suite 116
Canonsburg, PA 15317-9504

Office of Oil & Gas
Oct 06 2014



City CHARLESTON State WW Zip Code 26301	Address: State PA Address: City CANONSBURG State PA Xip Code 15317
DESIGNATED AGENT: STEVEN GREEN Address: 500 VIRGINIA STREET EAST, UNITED CENTER SUITE 590	WELL OPERATOR: 333 TECHNOLOGY DRIVE, SUITE 116 MELL OPERATOR: 400 MC
ESTIMATED DEPTH: TVD: 6,379'± TMD: 16,079'±	TARGET FORMATION: MARCELLUS
	CLEAN OUT & REPLUG OTHER CHANGE (SPECIFY)
☐ PLUG AND ABANDON ☐	PLUG OFF OLD FORMATION PERFORATE NEW FORMATION
FRACTURE OR STIMULATE	DRITT X CONAERT DRILL DEEPER REDRILL
84.73	OIL & GAS ROYALTY OWNER. DAVID L. MAPLE, ET AL. ACREAGE: 35
72.64	
SHIBITEA' M' AW	
Wollad? X	X Gas Liquid Injection Storage
ou Deep	Well Type: Oil Waste Disposal X Production
	CHARLESTON, WV 25304
STATE COUNTY PERMIT	901 S7TH STREET
7/220 960 Zt # TIEM IdV	OFFICE OF OIL & GAS
OPERATOR'S WELL #: SHR 40 DHS	MADED LOBOGRAPHIC MAPS
9759-97-97-97-97-97-97-97-97-97-97-97-97-97	WELL ON UNITED STATES
DATE: SEPTEMBER 4, 2014	(+) DENOTES LOCATION OF
P.S. NO. 819 PLACE SEAL HERE	OF ELEVATION: A 142: 724.61" R.P.E.: L.L.S.
a permanent	PROVEN SOURCE USES MONUMENT
and of the	OF ACCURACY: 1/2600
	MINIMIN DEGREE
DUMENTAL PROTECTION.	SCALE: 1"=2000" THE DEPARTMENT OF ENVIRO
E INFORMATION REQUIRED BY	
SEZL OF MY KNOWLEDGE AND	
, HEREBY CERTIFY THAT THIS	BUTE#: SHB 40 DHS I' LHE ONDEBSIGNED'
мощуоот Стория С	Phone: 724-444-1100
HOLLON HOLLON	Naterfront Corporate Park III, Suite 101 Solo Georgebowne Dinve Sewickley, PA 15142-8992 Phone: 724-444-1100
0000-1000-2000-9100-90	L PVE Sheffler Within 3000'
TAX MAP NO. (B) ASHLEY BREUDA J. ASHLEY BREUDA J. ASHLEY BREUDA J.	0400
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	describtions, tileld evidence found-and/or tax map PROPOSED HOStront. PRILL PRICEOUTAL WELL
(1) 人 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	houndary lines, as shown, and based on necond deed PARCEL LINES
The state of the s	detroyed locations of the surface or no solitine and lo another programs transcripts
	surface/groundwater intake or public water supply ON ATTACHED WANGER ON ATTACHED ON ATTACHED WANGER ON
DI 34LOL VIO BECHAD 8000-8000-8000-8000-8000-8000-8000-800	Source ad New Market and 1000' from mon's selected than 1000' from market source and
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CERTAIN ET AL	DA THOUAH List mean the man between the month with meaning at list be been property of
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0000-0000-6000-9100-90	There are no water wells or developed springs within 7. There are no water wells of developed and 1. The second 10.022.
HALIGHT ROSEMARY SMITH ET AL	NOTES.
ON 9AM XAT	
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CONSTRUCTION CONTROL	66910'980 🚫
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NCE HOAT	SHOOMERS
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00	12/19/201
CON: -80.83464 LON: -80.826139 LON: -80.834622 LON: -80.826139	
	NATO BE
Mr. 222031742 Nr. 222031740	ROM R
E 514236,353 E 514966,551	
MEY Q	ans
EEBBENCE SUBERCE HOLE LOCATION (SHL.) APPROX. LANDING POINT	T
	Ţ
652 feet south of Latitude: 39° 25' 00"	Well is located on topo map