

west virginia department of environmental protection

Office of Oil and Gas 601 57th Street, S.E. Charleston, WV 25304 (304) 926-0450 fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary www.dep.wv.gov

Monday, October 25, 2021 WELL WORK PLUGGING PERMIT Vertical Plugging

OWS ACQUISITION CO LLC 1037 LAWNRIDGE ST. BOLIVAR, OH 44612

Re: Permit approval for S-877 47-097-02884-00-00

This well work permit 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 any additional specific 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.

Upon completion of the plugging well work, the above named operator will reclaim the site according to the provisions of WV Code 22-6-30. Please be advised that form WR-38, Affidavit of Plugging and Filling Well, is to be submitted to this office within 90 days of 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.

Per 35 CSR 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) 926-0450.

James A. Martin Chief

Operator's Well Number: S-877 Farm Name: YOUNG, STEPHEN U.S. WELL NUMBER: 47-097-02884-00-00 Vertical Plugging Date Issued: 10/25/2021

Promoting a healthy environment.

PERMIT CONDITIONS

West Virginia Code § 22-6-11 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</u> permit conditions may result in enforcement action.

CONDITIONS

- 1. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
- 2. In the event of an accident or explosion causing loss of life or serious personal injury in or about the well or while working on the well, the well operator or its contractor shall give notice, stating the particulars of the accident or explosion, to the oil and gas inspector and the Chief within twenty-four (24) hours.
- 3. Well work activities shall not constitute a hazard to the safety of persons.

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WW-4	B	
Rev.	2/	01

1) Date September 28 , 20 21 2) Operator's Well No. Stephen Young #1 5-877 31API Well No. 47-097 - 02884

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

APPLICATION FOR A PERMIT TO PLUG AND ABANDON

51	Location: Ele	evation 1291'	Watershed Sprue	ce Fork	
		strict Buckhannon	County Upshur	Qua	drangle Adrian (7.5) Crawford (15
6)	Well Operator	OWS Acquisition CO LLC	7)Designated A		
	Address	2001 Union Carbide Drive, Building 2000	Add	iress san	1e
		South Charleston, WV 25303			
81		nspector to be notified	9)Plugging Cor		
	Name Sam W	ard	Name	tobe	Determined
	Address P.O	. Box 2327	Address	ž	
	Buc	khannon, WV 26201			

10) Work Order: The work order for the manner of plugging this well is as follows: See Attached Plugging Procedure

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WV Department of Environmental Protection

Notification must be given to the district oil and gas inspector 24 hours before permitted work can commence.

Work order approved by inspector

al White Date 10/1/2021

Stephen Young #1

- 1) Notify WV State Inspector 48 hours prior to commencing plugging operations.
- 2) MIRU Plugging Equipment. TD well.
- TIH w/ tubing to 3974'. Pumped 20 bbls of 6% gel water. Set 100' Class A Cement plug from 3974' to 3874'. TOOH w/ 25 joints of tubing. Tag TOC, add cement as needed.
- TIH w/ tubing to 3216'. Set 100' Class A Cement plug from 3216' to 3116'. TOOH w/ 25 joints. Tag TOC, add cement as needed.
- TIH w/ tubing to 2888'. Pump 20 bbls of 6% gel water. Set 228' Class A Cement plug form 2888' to 2660'. TOOH w/ 25 joints of tubing. Tag TOC, add cement as needed.
- 6) TOOH w/ tubing. Free-point 4 1/2" casing. Shoot off and TOOH w/ casing (approx. 1750').
- 7) TIH w/ tubing to 50' inside casing cut. Set 100' Class A Cement plug.
- TOOH w/ tubing to 1291'. Circulate hole w/ 6% gel water. Set a 490' Class A Cement plug from 1291' to 850' (covering 8 5/8" casing seat, coal show, and elevation).
- 9) TOOH w/ tubing to 630'. Set 105' Class A Cement plug from 630' to 525' (coal show).
- 10) TOOH w/ tubing to 345'. Set 105' Class A Cement plug from 345' to 240'(coal show).
- 11) TOOH w/ tubing to 100'. Circulate cement to surface.
- 12) Install monument and Reclaim to WV DEP Specs.

50W 10/1/2021

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		WELL					
Well Information:			1				
County / State: District / Township: Target: Lat:	S. Young #1 Upshur/WV Buckhannon Devonian Sands 38.971971 -80.286964			Company / API Numbe AFE Numbe Cost Center Pool Code DTD / LTD:	r: 1	OWS Acquisiti 47-097-02884 4130	
Surveys Hole Size	Formations Dep		PUD DATE: 3/26/1991 D DATE: 04/02/1991	Casings	Cement	Shows	
F F F	W show @ 65' W show @ 170' W show @ 210' W show @ 500' W show @ 900'	Ē	Elevation: 1291'		ductor csg @ 30'		
				8-5/8" surfa	ce csg @ 1053' GL co	emented to si	urface
					ETOC @ 1800'		
					ETOC @ 1800'	RECE	
					ETOC @ 1800'	RECE Office of OF	il and Gas
						Office of Oi OCT 0 WV Depar	il and Gas 8 2021
				4-1/2" prod		Office of Oi OCT 0 WV Depar Environmenta	il and Gas 8 2021 rtment of
			TD @ 4130'	4-1/2" prod	E	Office of Oi OCT 0 WV Depar Environmenta	il and Gas 8 2021 rtment of
ompletion Information	2,762	Target: Frac Type/Flu	Big Lime	4-1/2" prod	E	Office of Oi OCT 0 WV Depai Environmenta	il and Gas 8 2021 rtment of

4709702884 P

WR-35	•	DEPART	of West Virgin MENT OF ENERG In of Oil and (0 0 47- 97	1-Mar-91 -02884 97.	-0288412
	We	11 Operator	's Report of 1	ell Work		1	
Parm name:	WILSON, AU	BREY	Operator	Well No.:	5. YOUNG	€ \$877	
LOCATION :	Elevation:	1291.00	Quadrangle: Ai	DRIAN			
	Latitude:	BUCKHANNON 10170 Peet 10565 Peet	South of 39 West of 80	Deg. 0 Min Deg. 15 Ni	. 0 Sec.		
P.C SAI	AN OIL COMPA D. BOX 112 LEM, WV 264	26-0112	Tubing	Used in Drilling	in Well	Cement Fill Up Cu. Ft.	
Inspector: Permit Issu Well work (Well work (Verbal Blue	AN T. HASKIN STEPHEN CAS Wed: Commenced: Completed: gging granted on: Cable f (feet) c depths (feet)	EY 03/01/91 3/26/91 4/2/91	Size	30'	1053	Lo surface	
	depths (Et)		.500 4 1/2		4092	350 ska	TOC 02 1800'
Coal Depths	ing mined in s (ft):68-68. 295, 575-580,	225,225-229	<u></u>				
Gas: 1 Static Second Gas: 1	cing formati Initial open f Fime of open c rock Press d producing Initial open Final open f Tame of open	on Benson, B flow low 539 flow betwee ure 1100 formation flow low flow betwee	Speechley radford MCF/d Oil: In MCF/d Oil: In peig (surfact MCF/d Oil: In MCF/d Oil: In MCF/d P: ien initial and psig (surfact	Ttial open inal open f i final tes pressure) Pay zone intial open inal open f i final tes	flow after depth (ft flow low	Bbl/d Bbl/d Hours Hours	

NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

FOC: ENAX OIL COMPANY y/2/01 By: Dates

5DW 10/1 12021

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97-028848

Benson	3974-3982	Sand 50,000# 460 bbl water
Bradford	3221-3278	Sand 25,000# 250 bbl
Balltown	2888-2892	Sand 15,000# 162 bbl
Speachley	2762-2768	Sand 40,000# 441 bb1
Sand & Shale	0	65
Coal	65	68
Sand & Shale	68	225
Coal	225	229
Sand & Shale	229	290
Coal	290	295
Sand & Shale	295	575
Coal	575	580
Sand & Shale	580	900
Coal	900	905
Sand & Shale	905	1348
Big Lime	1348	1441
Big Injun	1441	1525
Sand & Shale	1525	2110
Fourth	2110	2140
Sand & Shale	2140	2760
Speechlay	2760	2767
Sand & Shale	2767	2886
Ballrown	2886	2894
Sand & Shale	2894	3215
Bradford	3215	3326 5
Sand & Shale	3326	3971
Benson	3971	4017
Sand & Shale	4017	4130 TD

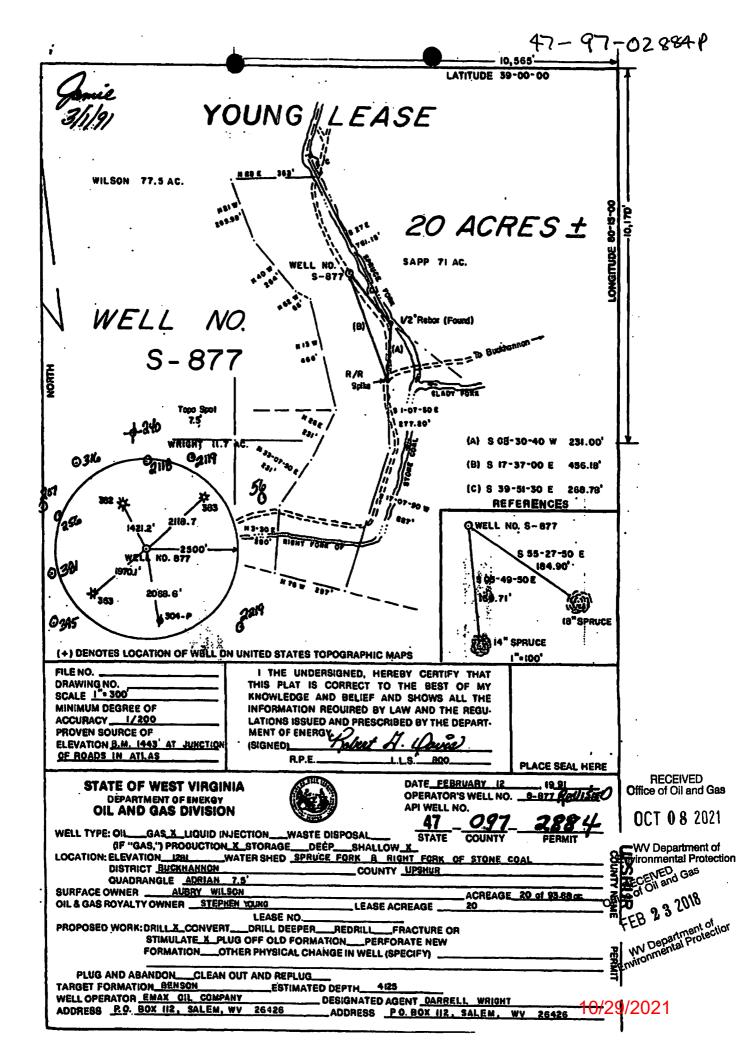
Sec. 1. 8.

50W 10/1/2021

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OCT 0 8 2021

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4709702884

WW-4A Revised 6-07
 1) Date:
 September 28, 2021

 2) Operator's Well Number

 Stephen Young #1 S-877

3) API Well No.: 47 - 097 - 02884

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF APPLICATION TO PLUG AND ABANDON A WELL

4) Si	urface Ow	ner(s) to be served:	5) (a) Coal Operator		
(a)) Name	Daniel S. Wilson	Name		
Ac	ddress	453 Junior Avenue	Address		
		Morgantown, WV 26505-2207			
(b)) Name	Margaret J. Wilson	(b) Coal Ow	ner(s) with Declaration	
Ac	ddress	80 Kanawha Avenue	Name	Coalquest Development LLC	
		Buckhannon, WV 26201	Address	300 Corporate Centre Drive	
				Scott Depot, WV 25560	
(c)) Name		Name		
Ac	ddress		Address		
6) Ins	pector	Sam Ward	(c) Coal Les	see with Declaration	
Ad	dress	P.O. Box 2327	Name		
		Buckhannon, WV 26201	Address		
Te	lephone	(304) 553-6087			

TO THE PERSONS NAMED ABOVE: You should have received this Form and the following documents:

- The application to Plug and Abandon a Well on Form WW-4B, which sets out the parties involved in the work and describes the well its and the plugging work order; and
- (2) The plat (surveyor's map) showing the well location on Form WW-6.

The reason you received these documents is that you have rights regarding the application which are summarized in the instructions on the reverses side. However, you are not required to take any action at all

Take notice that under Chapter 22-6 of the West Virginia Code, the undersigned well operator proposes to file or has filed this Notice and Application and accompanying documents for a permit to plug and abandon a well with the Chief of the Office of Oil and Gas. West Virginia Department of Environmental Protection, with respect to the well at the location described on the attached Application and depicted on the attached Form WW-6. Copies of this Notice, the Application, and the plat have been mailed by registered or certified mail or delivered by hand to the person(s) named above (or by publication in certain circumstances) on or before the day of mailing or delivery to the Chief

Well Operator		RECEIVED
By:	Steven M. Downey	Office of Oil and Gas
Its:	Chief Operating Officer	
Address	2001 Union Carbide Drive, Building 2000	OCT 0 8 2021
	South Charleston, WV 25303	
Telephone	(304) 343-5505	WV Department of Environmental Protection

Subscribed and sworn before met	his 2994 day of S	eptember, 21	021
alison & Wint	11	Notary Proprie	annanan
My Commission Expires	ine 5, 2024		ALISON E. WINTER Notary Public Official Seal
Oil and Gas Privacy Notice			State of West Virginia My Comm. Expires Jun 5, 2026 inia St. E. Charleston WV 25311

The Office of Oil and Gas processes your personal information, such as name, address and phone number, as a part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use of your personal information, please contact DEP's Chief Privacy Officer at <u>depprivacyoffier@wv.gov</u>.



OWS Acquisition Co LLC 2001 Union Carbide Drive Building 2000, 3rd Floor South Charleston, WV 25303



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WV Department of Environmental Protection

Office of Oil and Gas

Mr. Daniel S. Wilson 453 Junior Avenue Morgantown, WV 26505-2207 47097028840



VIA CERTIFIED MAIL

September 28, 2021 9171 9690 0935 0238 2330 00

Mr. Daniel S. Wilson 453 Junior Avenue Morgantown, WV 26505-2207

COPY

Subject: Plugging Permit Stephen Young #1 S-877 API # 47-097-02884 Buckhannon District, Upshur County, WV

Dear Surface Owner,

Pursuant to Chapter 22 of the West Virginia Code, enclosed please find copies of the following documents for the proposed plugging of the subject well:

- Form WW-7 Well Location Form: GPS
- Form WW-9 Construction and Reclamation Plan and Site Registration Application
- Form WW-4A Notice of Application to Plug and Abandon a Well
- Form WW-4B Application for a Permit to Plug and Abandon
- Surface Owner Waiver (2 copies)

This application is being filed by OWS Acquisition CO LLC with the Administrator of the Office of Oil and Gas of the West Virginia Department of Environmental Protection. If you have no objections to the proposed process for the plugging of this well, please sign the Voluntary Statement of No Objection on the Surface Owner Waiver and return one copy to our office in the self-addressed, pre-paid envelope that enclosed with this letter.

Comments as to the location construction or the proposed well work may, pursuant to West Virginia Code, be filed by you with the Administrator within five (5) days after the Application is filed by OWS Acquisition CO LLC. The address of the Administrator for the purposes of filing comments and obtaining additional information is as follows:

Permit Administrator West Virginia Division of Environmental Protection Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304 RECEIVED Office of Oil and Gas

OCT 0 8 2021

WV Department of Environmental Protection



Persons who may file such comments are: (i) the owners of record of the surface of the tract on which the well is or is to be located, and (ii) the owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if such tract is to be utilized for road or other land disturbance described in the Erosion and Sediment Control Plan referred to above; and (iii) except as and when not required by the laws of West Virginia and the rules of the West Virginia Department of Mines, any coal operator operating coal seams beneath the oil and gas leasehold upon which said well is or is to be located as well as the owner(s) and lessee(s), if any of such coal seams.

If you have questions, please contact me at cveazey@owsacq.com or 304-343-5505 x166.

Thank you,

COPY

Christopher S. Veazey, CSP Health, Safety and Environmental Manager

Enclosures

cc: File



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RECEIVED Office of Oil and Gas

OCT 08 2021

WV Department of Environmental Protection OWS Acquisition Co LLC 2001 Union Carbide Drive Building 2000, 3rd Floor South Charleston, WV 25303



WV Department of Environmental Protection

Office of Oil and Gas 0CT 0 8 2021

Ms. Margaret Wilson 80 Kanawha Avenue Buckhannon, WV 26201 47097028840



VIA CERTIFIED MAIL

September 29, 2021 9171 9690 0935 0238 2330 55

Ms. Margaret J. Wilson 80 Kanawha Avenue Buckhannon, WV 26201

Subject: Plugging Permit Stephen Young #1 S-877 API # 47-097-02884 Buckhannon District, Upshur County, WV

Dear Surface Owner,

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Permit Administrator West Virginia Division of Environmental Protection Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304

RECEIVED Office of Oil and Gas

OCT 08 2021

WV Department of Environmental Protection





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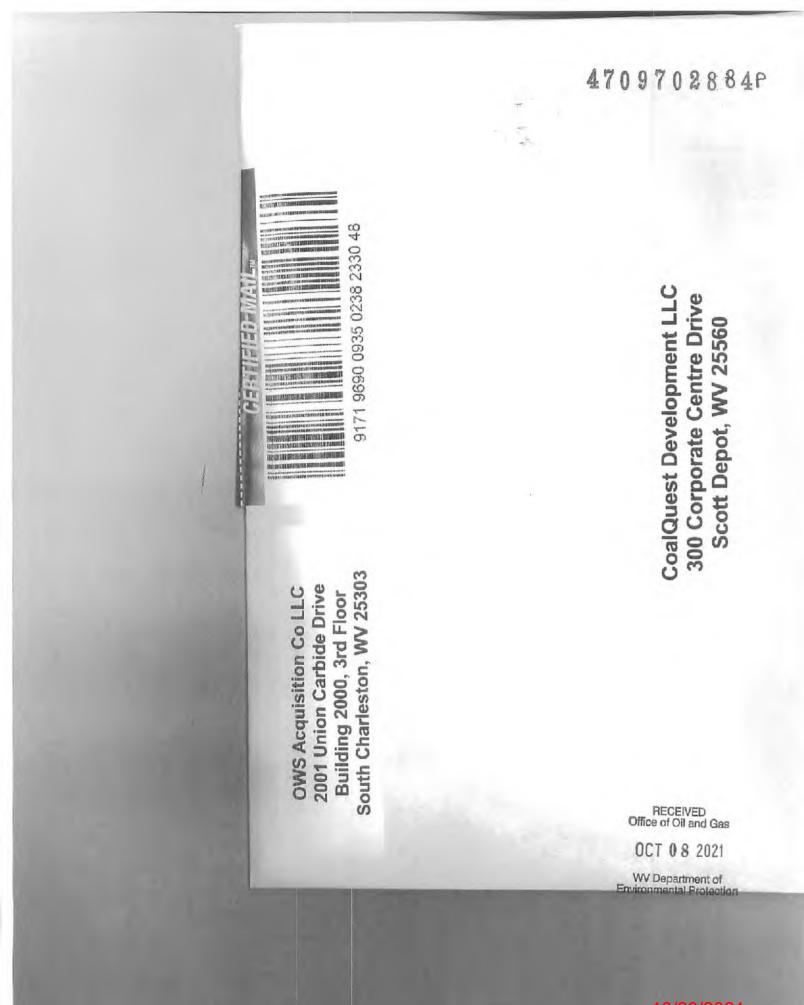
Enclosures

cc: File

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OCT 08 2021

WV Department of Environmental Protection



VIA CERTIFIED MAIL

September 28, 2021 9171 9690 0935 0238 2330 48

CoalQuest Development LLC 300 Corporate Centre Drive Scott Depot, WV 25560

Subject: Plugging Permit Stephen Young #1 S-877 API # 47-097-02884 Buckhannon District, Upshur County, WV COPY

OWS (

47097028841

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Permit Administrator West Virginia Division of Environmental Protection Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304

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OCT 0 8 2021

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OCT 0 8 2021

WV Department of Environmental Protection

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WW-9	A PL Number 47 - 097 - 02884
(5/16)	API Number 47 - 097 - 02884 Operator's Well No. Stephen Young #1 S-877
DEPARTMENT OF ENV OFFICE (WEST VIRGINIA VIRONMENTAL PROTECTION OF OIL AND GAS POSAL & RECLAMATION PLAN
Operator Name OWS Acquisition CO LLC	OP Code 494525385
Watershed (HUC 10) Spruce Fork	Quadrangle Adrian (7.5) Crawford (15)
Do you anticipate using more than 5,000 bbls of water to comp Will a pit be used? Yes No	olete the proposed well work? Yes No 🔽
If so, please describe anticipated pit waste:	
Will a synthetic liner be used in the pit? Yes	No If so, what ml.? N/A
Proposed Disposal Method For Treated Pit Wastes:	de a completed form WW-9-GPP) Joli /202
Land Application (if selected provid Underground Injection (UIC Permi Reuse (at API Number Off Site Disposal (Supply form W1 Other (Explain	it Number)
Will closed loop system be used? If so, describe: Any effluent Drilling medium anticipated for this well (vertical and horizon	
-If oil based, what type? Synthetic, petroleum, etc.	
Additives to be used in drilling medium?	
	d offsite, etc. Any atfluent will be contained in tanks and disposed of property offsite
-If left in pit and plan to solidify what medium will be	
	e useo: (cement, nne, sawdust)
-Landfill or offsite name/permit number?	
	Gas of any load of drill cuttings or associated waste rejected at any d within 24 hours of rejection and the permittee shall also disclose
on April 1, 2016, by the Office of Oil and Cas of the West Vi provisions of the permit are enforceable by law. Violations of or regulation can lead to enforcement action. I certify under penalty of law that I have personal application form and all attachments thereto and that, based or	Office of Oil and Gas
Company Official (Typed Name) Steven M. Downey	OCT 0 8 2021
Company Official Title Chief Operating Officer	WV Department of Environmental Protection
Subscribed and swom before me this 29th day of QUISEN & WINTLL My commission expires JUNE 5, 202	4 September, 20 21 Morary Publicison E. WINTER Norary Public Offeral Seal State of West Virginia My Comm. Expires Jun 5, 2026 1516 Virginia St. E. Charleston WV 25311

4709702884P

Form WW-9

Operator's Well No. Stephen Young #1 S-877

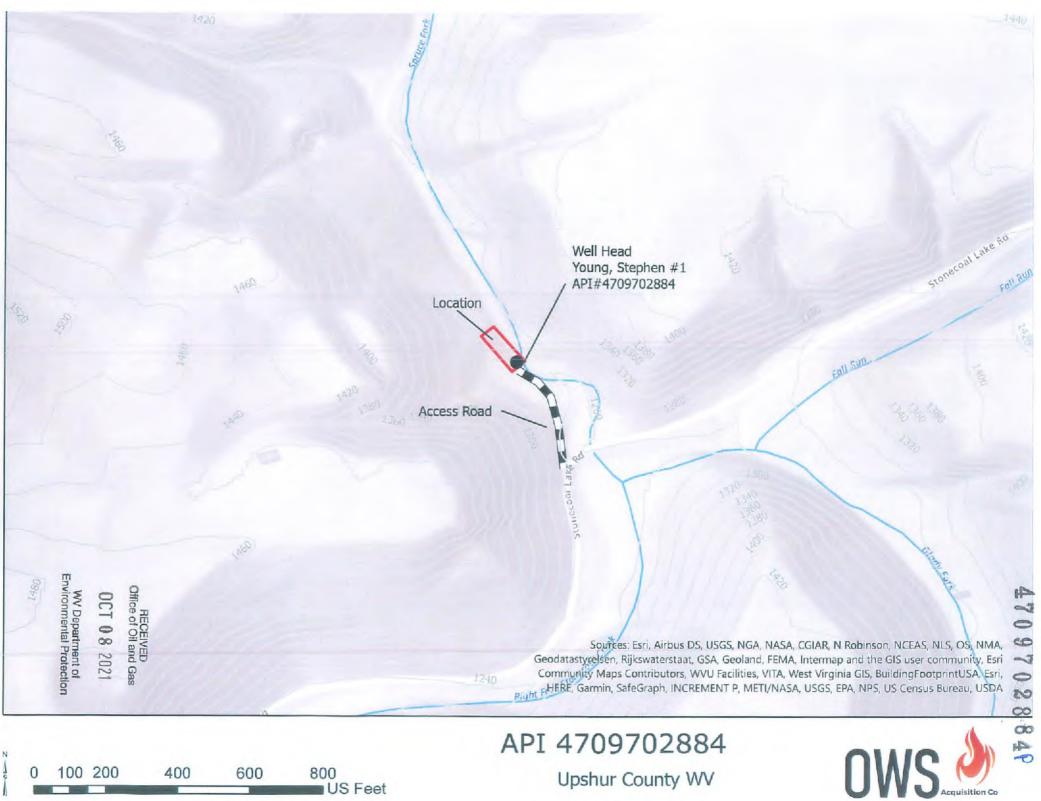
Proposed Revegetation Treatm Lime according to pH to Fertilizer type 10-20	est Tons/acre or to co		on pH 0.0
Fertilizer amount 500 Mulch Hay or Stra)	lbs/acre Tons/acre	
Tem	porar y	Seed Mixtures Pe	rmanent
Seed Type Orchardgrass	lbs/acre 25	Seed Type Orchardgrass	lbs/acre 25
Birdsfoot Trefoil	15	Birdsfoot Trefoil	15
Ladino Clover	10	Ladino Clover	10

Attach:

Maps(s) of road, location, pit and proposed area for land application (unless engineered plans including this info have been provided). If water from the pit will be land applied, provide water volume, include dimensions (L, W, D) of the pit, and dimensions (L, W), and area in acres, of the land application area.

Photocopied section of involved 7.5' topographic sheet.

Plan Approved by: SCD Whatte	
_UHIN.(13)	
Title: OOG Inspector Date:	Colulzoz (RECEIVED Office of Oil and Gas
Field Reviewed? () Yes) No	OCT 0 8 2021
	WV Department of Environmental Protectio



US Feet

Upshur County WV

47097028848

W	W-7
8-	30-06



West Virginia Department of Office of Oil	
WELL LOCATIO	
_{API} : 47-097-02884	WELL NO.: Stephen Young #1 S-877
FARM NAME: Wilson	
RESPONSIBLE PARTY NAME: Christe	opher S. Veazey
COUNTY: Upshur	DISTRICT: Buckhannon
QUADRANGLE: Adrian	
surface owner: Daniel S. Wils	on
ROYALTY OWNER: Stephen G. Y	
UTM GPS NORTHING: 4313907.1	
UTM GPS EASTING: 561768	GPS ELEVATION: 1291'

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:

- Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: 1. height above mean sea level (MSL) - meters.
- 2. Accuracy to Datum - 3.05 meters
- 3. Data Collection Method:

Survey grade GPS ____: Post Processed Differential

Real-Time Differential _____ Mapping Grade GPS ____: Post Processed Differential _____

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Real-Time Differential

OCT 0 8 2021

4.	Letter size copy of the topography map showing the well location.	WV Department of
I the und	rsigned, hereby certify this data is correct to the best of my knowledge and	Environmental Protection
belief and	shows all the information required by law and the regulations issued and	
prescribe	the office of Oil and Gas	1

HSE Manager Title Signature Date 10/29/2021

4709702884P

WVDEP Office of Oil and Gas - Well Search

Disclaimer: Per §22-6-6. Permit required for all well work; permit fee; application; soil erosion control plan.

(a) It is unlawful for any person to commence any well work, including site preparation work, which involves any disturbance of land, without first securing a well work permit from the director of the WVDEP Office of Oil and Gas.

The appearance of an API number on the web page does not signify that a permit has been issued. The API number is used as a tracking mechanism until the permit has been issued. Under no circumstances should well work be commenced without a signed permit.

Current Operator

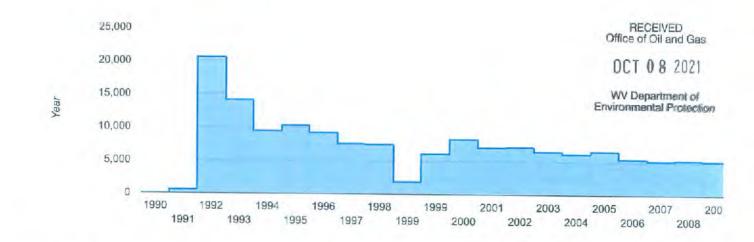
Well API	Operator	Surface Owner	Well Number	Well Status	Well Type	Last Permit Issue Date
4709702884	OWS ACQUISITION CO LLC	YOUNG, STEPHEN	S-877	Active Well	Vertical	04/02/1991

Note: The operator listed above is the CURRENT operator of the well. This operator may or may not have recorded production for this well for the years listed below. The production listed below spans the years shown, regardless of the operator who originally recorded a particular year's production numbers.

Production by Energy Type											o	RE(ffice of	CEIVED Oil and	Gas		
Well Lifetime Gas Production												OCT (082	021		
All amounts expressed in mcfg (thousand cubic fee	et)										WV Department of Environmental Protection					
Reporting Operator	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2020	263	225	223	263	222	264	228	222	258	208	0	0	2,376		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2019	135	202	159	152	296	243	299	301	219	273	241	284	2,804		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2018	218	219	296	228	282	178	381	396	269	292	277	167	3,203		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2017	161	119	133	122	315	260	291	192	147	253	184	187	2,364		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2016	277	290	303	263	296	161	295	207	280	254	299	256	3,181		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2015	251	188	289	289	334	355	343	2	344	267	388	276	3,326		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2014	250	238	262	258	303	323	284	312	324	304	272	289	3,419		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2013	367	309	331	351	494	305	310	426	277	284	257	263	3,974		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2012	346	313	305	295	281	376	403	362	298	350	309	399	4,037		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2011	314	276	308	305	322	326	290	331	306	275	196	366	3,615		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2010	405	309	365	263	301	81	417	465	388	346	378	325	4,043		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2009	428	414	452	432	418	440	461	449	426	404	405	368	5,097		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2008	304	423	452	414	408	502	470	421	463	488	391	479	5,215		
ENERVEST OPERATING, L.L.C., A LIMITED	2007	617	511	490	447	420	399	514	497	415	435	0	417	5,162		
ENERVEST OPERATING, L.L.C., A LIMITED	2006	570	471	490	363	439	387	369	511	443	449 1 (449 0/29/	449 /202	5,390 1		

https://apps.dep.wv.gov/ocg/wellsearch/wellApi.cfm?api=4709702884

/29/21, 4:10 PM				00G	Well W	ork Peri	mitting	Repor	t	告 (103	120	28	84
ENERVEST OPERATING. L.L.C., A LIMITED LIABILITY COMPANY	2005	646	453	522	1,128	599	520	482	520	437	428	405	381	6,521
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2004	600	472	567	514	455	520	415	469	533	491	579	516	6,131
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2003	489	609	411	516	595	603	587	517	499	488	480	644	6,438
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2002	527	617	595	606	599	563	694	679	641	485	586	527	7,119
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2001	757	599	481	487	614	438	637	636	608	683	574	512	7,026
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2000	577	628	780	668	839	657	725	684	769	698	569	691	8,285
CABOT OIL & GAS CORPORATION	1999	628	704	733	653	626	771	633	651	648	0	Ö	0	6,047
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	1999	0	0	0	0	0	D	0	0	0	496	760	598	1,854
CABOT OIL & GAS CORPORATION	1998	726	716	649	756	604	633	699	617	710	651	710	0	7,471
CABOT OIL & GAS CORPORATION	1997	527	655	767	655	749	675	770	703	758	710	624	0	7,593
CABOT OIL & GAS CORPORATION	1996	0	845	836	908	875	796	877	917	808	795	743	830	9,230
CABOT OIL & GAS CORPORATION	1995	1,027	808	1,765	767	915	830	845	827	791	922	0	767	10,264
CABOT OIL & GAS CORPORATION	1994	622	934	1,166	1,437	1,112	802	1,687	0	876	ø	o	814	9,450
CABOT OIL & GAS CORPORATION	1993	1,608	1,628	1,062	971	1,674	711	1,270	975	1,141	1.020	1,184	851	14,095
CABOT OIL & GAS CORPORATION	1992	205	181	9,574	1,206	220	881	1,350	2,120	1,043	1,056	1,152	1,545	20,533
CABOT OIL & GAS CORPORATION	1991	0	۵	0	0	0	o	0	0	0	0	0	562	562
CABOT OIL & GAS CORPORATION	1990	0	0	0	0	0	0	0	0	0	0	0	0	0



Well Lifetime Oil Production

All amounts expressed in barrels

Reporting Operator	Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2020	0	0	0	0	0	O	0	0	0	0	0	0	0	
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2019	0	0	0	٥	0	0	o	D	o	Ó	a	0	D	
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2018	0	0	0	0	O	0	D	0	0	0	-0	0	D	
											10	/29/	202	1	

https://apps.dep.wv.gov/oog/wellsearch/wellApi.cfm?api=4709702884

9/29/21, 4:10 PM	OOG Well Work Permitting Report						4	70	97	5	28	010		
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2017	0	1	0	0	0	0	0	0	0	0	0	ë () (0'-	944 1
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2016	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2015	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2014	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2013	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2012	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2011	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2010	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2009	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2008	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2007	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2006	0	0	0	0	0	0	0	0	0	D	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2005	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2004	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2003	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2002	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2001	0	0	0	0	0	0	0	0	0	0	0	0	0
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	2000	0	0	0	0	0	0	0	0	0	0	0	0	0
CABOT OIL & GAS CORPORATION	1999	0	2	0	2	1	0	0	0	0	0	0	0	5
ENERVEST OPERATING, L.L.C., A LIMITED LIABILITY COMPANY	1999	0	0	0	0	0	0	0	0	0	0	0	0	0
CABOT OIL & GAS CORPORATION	1998	0	0	0	2	1	1	0	0	0	0	0	0	4
CABOT OIL & GAS CORPORATION	1997	0	0	0	0	0	0	0	0	0	0	0	0	0
CABOT OIL & GAS CORPORATION	1996	0	0	0	0	0	0	0	0	5	0	0	0	5
CABOT OIL & GAS CORPORATION	1995	0	0	0	0	O	0	0	0	0	0	0	0	0
CABOT OIL & GAS CORPORATION	1 9 94	0	0	0	0	0	0	0	0	0	0	0	0	0
CABOT OIL & GAS CORPORATION	1993	0	0	0	0	0	0	0	0	0	0	0	0	0
CABOT OIL & GAS CORPORATION	1992	0	0	0	0	0	0	0	0	0	0	0	0	0
CABOT OIL & GAS CORPORATION	1991	0	0	0	0	0	0	0	0	0	0	0	0	0
CABOT OIL & GAS CORPORATION	1990	0	0	0	0	0	0	0	0	0	0	0	0	0

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OCT 08 2021

WV Department of Environmental Protection

OOG Well Work Permitting Report

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No	4	
The oil and gas related	3 partment of Environmental Protection (WVDEP) makes oil and gas well information and production data availat ree of charge. 2 ad data originate from the information reported to the Office of Oil and Gas at WVDEP by West Virginia oil and g ccuracy, βrecision, or completeness.	
data or from inaccurac	inia Departm <u>ent of Environmental Protection nor its staff members are liable or responsible for any damage or l</u> cies contained in the data. 1992 1994 1996 1998 1999 2001 200 1991 1993 1995 1997 1999 2000 2002 report any problems, inconsistencies, or errors noted in using this data to the Office of Oil and Gas so that we	03 2005 2007 200

Office of Oil and Gas Department of Environmental Protection 601 57th St Charleston, West Virginia 25304 Phone: (304) 926-0499 Fax: (304) 926-0452

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OCT 08 2021

WV Department of Environmental Protection





October 6, 2021

Jeff McLaughlin Permitting - Vertical Wells/Plugging - Technical Analyst WVDEP Office of Oil and Gas 601 57th Street, SE Charleston, WV 25304-2345 (304) 926-0499 x 41110

Re: Plugging Permit Stephen Young #1 S-877 API # 47-097-02884 Buckhannon District, Upshur County, WV

Dear Mr. McLaughlin,

OWS Acquisition CO LLC (OWS), the operator of the subject well, plans to proceed with plugging operations in 2021.

Please see the enclosed plugging permit packet, signed by Mr. Ward on October 1, for your approval.

I will remain available during the entire process to assist with any questions or comments you may have. I can be reached by email at <u>cveazey@owsacq.com</u> or by phone @ 304-414-8166.

Sincerely, OWS Acquisition CO LLC

Christopher S. Veazey, CSP Health, Safety and Environmental Manager

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DCT 08 2021

WV Department of Environmental Protection

cc: File

4709702884

11/10/2016

PLUGGING PERMIT CHECKLIST

C/COp

Plugging Permit



10 00-40



WW-4A

SURFACE OWNER WAIVER or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERITFIED

COAL OWNER/COAL OPERATOR/COAL LESSEE WAIVERS or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERTIFIED MAIL

WW-9 PAGE 1 (NOTARIZED)

WW-4B signed by inspector

WW-9 PAGE 2 with attached drawing of road, location, pit and proposed area for land application

____WW-9 GPP PAGE 1 and 2 if well effluent will be land applied

RECENT MYLAR PLAT OR WW-7

WELL RECORDS/COMPLETION REPORT

TOPOGRAPHIC MAP OF WELL, SHOWING PIT IF PIT IS USED

MUST HAVE VALID BOND IN OPERATOR'S NAME

CHECK FOR \$100 IF PIT IS USED

RECEIVED Office of Oil and Gas

OCT 08 2021

WV Department of Environmental Protection



Stansberry, Wade A <wade.a.stansberry@wv.gov>

10/29/2021

Plugging Vertical Well Work Permit (API: 47-097-02884)

1 message

 Stansberry, Wade A <wade.a.stansberry@wv.gov>
 Mon, Oct 25, 2021 at 2:35 PM

 To: cveazey@owsacq.com, "Ward, Samuel D" <samuel.d.ward@wv.gov>, dwzickefoose@upshurcounty.org

I have attached a copy of the newly issued well permit number "S-877". This will serve as your copy.

If you have any questions, then please contact us here at the Office of Oil and Gas.

Thank you,

Wade A. Stansberry

Environmental Resource Specialist 3

West Virginia Department of Environmental Protection

Office of Oil & Gas

601 57th St. SE

Charleston, WV 25304

(304) 926-0499 ext. 41115

(304) 926-0452 fax

Wade.A.Stansberry@wv.gov

2 attachments

47-097-02884 - Copy.pdf

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