FORM	IV-2
(Obve	rse)

# STATE OF WEST VIRGINIA DEPARTMENT OF MINES, OIL AND GAS DIVISION

		1
	1/10/	1/10
	11/2	10
ate:	March 24	<u> </u>

M	Date:	March	2	4		_, 198
	Operato	or's	J.	M	Huber	#61

[08-78]	OTI AND	CAC WILL DISDMIN	1277	Operator's Well No.	J. M. Huber #61
		GAS WELL PERMIT	ASSILICATION		47 _ 083 _032
	Oil/ Gas/				
	(If "Gas", Production $X$			eep/ 3h	allow_X /)
	Elevation: 2840'				
I	District: Middle Fork	County: Randol	ph Quadi	rangle: Picke	ens
WELL OPERATOR	Seneca-Upshur Petroleum,	Inc.	ESIGNATED AGENT	Operator	
Address	P. O. Drawer P				
	Buckhannon, W. Va. 26201				
OIL & GAS					
ROYALTY OWNER	Equitable Gas Company	Co	DAL OPERATOR		
Address	420 Blvd. of the Allies,				100
	Pittsburgh, Pa. 15219				
	15,379	Co	DAL OWNER(S) WIT	H DECLARATION	ON RECORD:
		No.	ame J. M. H	uber Corporat	ion
Address	Buckhannon		Address Ma	ryville	
	West Virginia 26201		Ter	nnessee 3780	01
			ame	2 2 2	
FIELD SALE (1	F MADE) TO:		Address		
Name				1	
Address	•	CC	DAL LESSEE WITH	Stone / was 7 3-1 1	10.11.
		Na	me	DIP GIEG	WIRIN
	PECTOR TO BE NOTIFIED  Robert Stewart		Address		
				MAR 2 5	1980
Address	Jane Lew, W. Va.				
	884-7782			OIL & GAS DEPT, OF	
The	undersigned well operator is	s entitled to op			
	a deed <u>#28</u> / lease				
undersigned we	ell operator from				
	lease, or other contract ho				86.4.18.1.1.2nd
Recorded on	1-6 , 1928 , in t	the office of th	e Clerk of the	County Commiss	ion of Upshur
County, West V	Virginia, inBo	ook <b>129</b> at p	age 200 . A	permit is roq	uested as follows:
PROPOSED	WORK: Drill $X$ / Drill dee	eper/ Redri	11/ Fractu	re or stimulat	e_X_/
	Plug off old formation				
	Other physical change	e in well (speci	fy)		
			716)	del no é lo	Populy Disease
447.5	planned as shown or	the work order	on the reverse	side hereof.	
	above named coal operator, o				
objection they	wish to make or are require	ed to make by Coo	de § 22-4-3 must	be filed with	n the Department
of Mines withi	n fifteen (15) days after th	e receipt of the	is Application b	y the Departme	ent.
Copi	es of this Permit Applicatio	n and the enclos	sed plat and rec	lamation plan	have been mailed
	mail or delivered by hand to				
on or before t	he day of the mailing or del	ivery of this Pe	ermit Applicatio	n to the Depor	3/22/2024 ines at
Charleston, We					

PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO:

WEST VIRGINIA OIL AND GAS CONSERVATION COMMISSION 1615 WASHINGTON STREET EAST CHARLESTON, WV 25311

TELEPHONE: (304) 348-3092

.

SLANKET BOND

Seneca-Upshur Petroleum, Inc.
Well Operator

By Vice President

# PROPOSED WORK ORDER

THIS IS AN ESTIMATE ONLY:
ACTUAL INFORMATION MUST BE SUBMITTED ON FORM IV-35 UPON COMPLETION

			Addre	SC	riss Drilling P. O. Drawe	er P		
					Buckhannon,		201	
COLOGICAL TARGET	FORMAT	TON		(	Berus	101		ent attach
							X /	Gable tools /
							frest.	7.34.4" 2.7.1.2
								Yes / No X
					4.0	od being mi	theo in the orea	NO /
SING AND TUBING	PROGRA	A						
SING OR BING TYPE		[FICATION   Weight	1	1 .	FOOTAGE I		CEMENT FILL-UP OR SACKS	FACKERS
Size	Grade	per ft	New-	Used	For drilling		(Cubic feet)	
nductor /3	-				20	20	TO SURFACE	Kinis
sh water	-		-					
	,			4				Cines
ermediate 8%		20	*		720	720		
eduction 42		10.50	X		3	3650	900'	Depths set
ing	+	3 . 3	-			-		
ners	-							Performions:
								Tor Botton
	-				Y			
200 feet of A	the pr separa	oposed te Form <b>OSTED</b> my n the F	well. 1 IV-2 Vatur 10rm 1	shal g <b>W£L</b> V-2 f	l not be requ	ired for frac the work for	water well or a cturing or stimu r which a permit ith.	elatina a well
THISWHOTRANITY ARL	ing in ac	cordance location i	is here	by app	er 22, roved	crion intrew		
All provisions being of the W. Va. Co	ing in acode, the	location i This p	is here permit s	by app shall ex	roved	stion therew		
All provisions bei	ing in acode, the	location i This p	is here permit s	by app shall ex	roved	stion therew		
All provisions being of the W. Va. Confor drilling operations have n	ode, the	location i This p enced by_	is here permit s 12-9	by app shall ex	roved			
All provisions being of the W. Va. Confor drilling operations have no Deputy Directors	ing in accode, the	location i This p enced by_ Gas Divi	is here permit s 12-9	by app shall ex 2–80	pire if			
All provisions being of the W. Va. Confor drilling operations have no Deputy Director and a conformal conf	not commo	. This penced by Gas Divi	is here permit s 12-9 vision	by appoint the control of the contro	pire if	coal operat	or and by any c \$ 22-4-20, if t	
All provisions being of the W. Va. Confor drilling operations have no Deputy Director or coal	not commo	. This penced by Gas Divi	is here permit s 12-9 vision	by appoint the control of the contro	pire if	coal operat	or and by any c \$ 22-4-20, if t	
All provisions being of the W. Va. Confor drilling operations have no Deputy Director or coal	not commo	. This penced by Gas Divi	is here permit s 12-9 vision	by appoint the control of the contro	pire if	coal operat under Code receipt there	or and by any c \$ 22-4-20, if t	
THIS PERMIT AND 18 Noted as Noted as All provisions being of the W. Va. Confor drilling operations have not the following to be a to be a to be a to be a work proposed.	not comme to lowing in according to be consigned that to be consigned to be co	Gas Div	is here permit: 12-9 ision must is read n fif operatesed to has this	by apply by apply be consorded teen (	pire if  a declaration  (15) days of r  WAIVEF  ocation. If added to the	coal operational process of the coal operations and coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations are coal operations are coal operations. It is coal operations are coal operations.	or and by any c \$ 22-4-20, if t test:  ee/ of the exists which may compressioned operator has compressioned operator has compressioned the compressioned operator has coperator has compressioned operator has compressioned operator has	he permit coal under this well ers the area of the has no objection to
THIS PERMIT AND 18 POTENTIALS POTENTIALS POTENTIALS AND POTENTIALS	not comme to lowing in according to be consigned that to be consigned to be co	Gas Div	is here permit: 12-9 ision must is read n fif operatesed to has this	by apply by apply be consorded teen (	pire if  a declaration  (15) days of r  WAIVEF  ocation. If added to the	coal operational process of the coal operations and coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations are coal operations are coal operations. It is coal operations are coal operations.	or and by any c \$ 22-4-20, if t test:  ee/ of the exists which may compressioned operator has compressioned operator has compressioned the compressioned operator has coperator has compressioned operator has compressioned operator has	he permit coal under this well ers the area of the has no objection to
THIS PERMIT AND 18 POTENTIALS POTENTIALS POTENTIALS AND POTENTIALS	not comme to lowing in according to be consigned that to be consigned to be co	Gas Div	is here permit: 12-9 ision must is read n fif operatesed to has this	by apply by apply be consorded teen (	pire if  a declaration  (15) days of r  WAIVEF  ocation. If added to the	coal operational process of the coal operations and coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations are coal operations are coal operations. It is coal operations are coal operations.	or and by any c \$ 22-4-20, if t test:  ee/ of the exists which may compressioned operator has compressioned operator has compressioned the compressioned operator has coperator has compressioned operator has compressioned operator has	he permit  coal under this well ers the area of the has no objection to plied with all
The understook proposed of location, the work proposed of licable required	not comme to lowing in according to be consigned that to be consigned to be co	Gas Diversity of the L	is here permit: 12-9 ision must is read n fif operatesed to has this	by apply by apply be consorded teen (	pire if  a declaration  (15) days of r  WAIVEF  ocation. If added to the	coal operational process of the coal operations and coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations are coal operations are coal operations. It is coal operations are coal operations.	or and by any c \$ 22-4-20, if t test:  ee/ of the exists which may compressioned operator has compressioned operator has compressioned the compressioned operator has coperator has compressioned operator has compressioned operator has	he permit  coal under this well ers the area of the has no objection to plied with all
THIS PERMIT AND 18 POTENTIALS POTENTIALS POTENTIALS AND POTENTIALS	not comme to lowing in according to be consigned that to be consigned to be co	Gas Div	is here permit: 12-9 ision must is read n fif operatesed to has this	by apply by apply be consorded teen (	pire if  a declaration  (15) days of r  WAIVEF  ocation. If added to the	coal operational process of the coal operations and coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations are coal operations. It is coal operations are coal operations are coal operations are coal operations are coal operations. It is coal operations are coal operations.	or and by any c \$ 22-4-20, if t test:  ee/ of the exists which may compressioned operator has compressioned operator has compressioned the compressioned operator has coperator has compressioned operator has compressioned operator has	he permit  coal under this well ers the area of the has no objection to plied with all
The understand is to be a work proposed plicable required.	not comme to lowing in according to be consigned that to be consigned to be co	Gas Diversity of the L	is here permit: 12-9 ision must is read n fif operatesed to has this	by apply by apply be consorded teen (	pire if  a declaration  (15) days of r  WAIVEF  ocation. If added to the	coal operate under Code ecceipt there  / lesse a mine map e mine map. It is the well code eccentrate.	or and by any c \$ 22-4-20, if t test:  ee/ of the exists which may compressioned operator has compressioned operator has compressioned the compressioned operator has coperator has compressioned operator has compressioned operator has	he permit  coal under this well ers the area of the has no objection to plied with all

# STATE OF WEST VIRGINIA DEPARTMENT OF MINES, OIL AND GAS DIVISION

RECLAMATION	PLAN		
WELL OPERATOR Seneca_Upshur Pet. Co.	DESIGNATED AGENT	Joseph Hager	
Address P. O. Box "P"	Address	P. O. Box "P"	
Buckhannon, West Virginia	•	Buckhannon, W. Va. 2	6201
The well operator hereby agrees to carry of the manner set out below.  This plan has/ has not/ been			
ETCH: (Locate and show the (1) well location, (2) e constructed, (4) well site, (5) drilling pit( drains (natural and manmade), eilt traps, etc	a) and (6) necessary	(3) access road : be drainage features, including	ing
2400 BM 3277	7:00	(PH) · Well .)	,
2725	R) 2804	Huber 161  Existing To W. V Re. 11	a. Dec
Beat campy BM 2642		Tower Dr.	0
ve (1)	03004	Lower 2400	Citio
Ann all a			Mine

The access road will leave West Virginia Secondary Route 11 in a northern direction to the location with adequate culverts installed as needed. The graded location will be ditched (---) with sediment dispersants placed at the edge of the cut. The pit will be placed to the west of the location in solid cut. Suitable sealing will be installed if required by soil conditions to retain the pit fluid. All marketable timber will be salvaged. The nearest water well or dwelling is more than 300 feet away from the location. Upon completion, the location will be reclaimed allowing only the necessary area to operate and maintain the well. cut area will be seeded, fertilized and mulched as needed.

MAR 2 5 1980

STATEMENT OF RECLAMATION PLAN (Complete on reverse side if necessary)

OIL & GAS DIVISION DEPT. OF MINES Seneca-Upshur Petroleum, Inc.

03/22/2024

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES, OIL AND GAS DIVISION

11-17-80 , 19 Date

FORM IV-35 (Obverse)

[08-78]

WELL OPERATOR'S REPORT

Operator's

Well No. J.M. HUBER #61

OF API Weller DRILLING, FRACTURING AND/OR STIMULATING, OR PHYSICAL CHANGE

API Wel No. 47 - 083 - 03.
State County Pern

WELL TYPE: (	011	/ Gas X	/ I.ia	uid Injection_	/ Waste D	disposal /		
						Deep/	Shallow 🗶 /)	
						RIVER		
						quadrangle: Pla		
WELL OPERATOR	R SENE	ZA-UPSHU	R PET	POLEUM	DESIGNATED AG	ENT SAME		
	1	BOX P						
		ANNON !						
								2
PERMITTED WOR	RK: Dril	11 <u>x</u> / Co	nvert _	/ Drill dee	per/ Red	rill/ Frac	ture or stimulate	X
				/ Perfor				
	Othe	er physical	change	in well (specif	у)	***************************************		
		-						
PERMIT ISSUE	D ON	2-9	,	19 80	OIL & GAS IN	SPECTOR FOR THIS	WORK:	
(IF APPLICAB					Name RUBE	RT STEWART		
		RESSION FROM BAL PERMISS		AINED	Address	JANE LEW	w	
		, 19				304 884	7782	
GEOLOGICAL T	ARGET FO	RMATION:	BEN	Non		Depth	72 Feet	
				1		Cable Tools		
				_feet; salt				
						the area? NO		
							, 19 80	
WOLK WA	.s commen	ceu	7-01	, 19 <u>80</u>	, and complete		, +2 <u></u>	
CASING AND T	UBING PR	OGRAM						
CASING OR	1			FOOTAGE	INTERVALS	CEMENT FILL-UP	PACKERS	
TUBING TYPE	Size G	rade per ft	New U	sed For drillin	g Left in well	OR SACKS (Cubic feet)		
Conductor	16			X 19	19		Kinds	
Fresh water								
Coal							Sizes	
Intermediate	85/2	20.	×	823	823	220 SALKS	TO SURFACE	-
	42	10.5	X	000	3294	360 spens		
Tubing	1	70.3			201	SCO EARLS	Depths set	
							5 - 4	
Liners							Perforations:	
			+				Top Bett	OM
			-			<b> </b>		
OPEN FLOW DA	TA							
Produci	ng forma	tion BEN	son	Maraine		Pay zone depth	3172 f	eet
						l open flow,		
						open flow,		
				A STATE OF THE STA		sts, hours		
24	atta maa					after 24 hou		
					e measurement)	arter nou	1.09122/2024	
		due to mult				Davi	11/12	
							1643	eet
Ga						l open flow,		
	Fina					open flow,		
						sts, 24 hours		
St	atic roc	k pressure,	403	_ psig (surface	e measurement)	after 24 hou	rs shut in	

### STATE OF WEST VISSINIA

OCT - 1 19

DEPARTMENT OF MINES

OIL & GAS DIVISION
DEPT. OF MINES

# INSPECTOR'S WELL REPORT

COMPANY SENCEA-UPSHUR	CASING AND	DRILLING .	Laft in Well	PACE	ene
Address Buck HANNON	Sise				
Parm COASTAL Lun BER	16			Kind of Pac	ker <del>ing ye</del>
Well No HUBER # 61	13	1		Size of	
District MIDDLE FORK County RANDO IPH	4 814	1			
Drilling commenced 9-29-80	6 %			Dopth set_	
Drilling completed Total depth	5 3 16	i		Perf top_	
Date shot Depth of shot	2			Perf. botton	1
Initial open flow/10ths Water inInch				Perf top	
Open flow after tubing/10ths Merc. in Inch				, reit botton	1
VolumeCu. F:	. CASING CEMEN	NTED	SIZE	No. FT	Date
ilock pressure   lbs   hrs	NAME OF SER	VICE COMPA	NY		***************************************
Oilbbls., 1st 21 hts	COAL WAS EN	COUNTERED	AT	FEET	INCHES
Fresh waterfeetfeet	FEET_	INCH	ES	FEET	INCHES
Salt water feet feet	FEET_	INCH	ES	FEET	INCHES
Drillers' Names LATTLE SWISS	Ri6 -	-/			

03/22/2024 Robert Stewart

9-29-80

# STATE OF WEST VIRGINIA

# DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

# INSPECTOR'S PLUGGING REPORT

	Military Commission (Commission Commission C			We	II No	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE OW
PANY	r .	eroeteologistepress automobile du du un en empressione	ADDRESS		The second secon	The second second
South Control of the		DISTRICT.		COUNTY		-
Material Used				OUNTY		
Loc	ation	Amount	Packer	Location		
	NO DEPTH PLACED		BRIDGES	CASIN	G AND TU	
MENT-THICKNESS	WOOD-BIZE	LEAD	CONSTRUCTION-LUCATION	RECOVERED	SIZE	LOST
			120 Ja 12 H	View Pig	3.3	9,055
- Comment of				-3:		
and the second s						
gas trat	ach to all to	-				
					- +	
transporting consequences where inches of the section of the constant of the first	1					102 73 13 14 1
57						
Co. William Co. State Co.	ener Bours					
inui	3	9 5 July 10 5	F 1965 10 10 10 10 10 10 10 10 10 10 10 10 10			
Names						
311731 TA						
			ST. SSEE			

PARTICIPANTS: DATE: APR 201981	BUYER-SELLER CO
WELL OPÉRATOR: Seneca-Upshar Petroleum, Inc.	B16923
FIRST PURCHASER: Equitable Gas Company	005939
OTHER:	003939
W. Va. Department of Mines, Oil & Gas Division WELL DETERMINATION FILE NUMBER  Competer OK.  mag ok	
80-11-18 -102-083 = 0324 Wells 597 - 1689	. D
Uso Above File Number on all Communications  Relating to Determination of this Well  State of	78 Augge
CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING	100
1. FERC -121 Items not completed - Line No. 7.011.0	4
2. IV-1 Agent Joseph G. Hager	
3. IV-2 Well Permit ✓	
4. IV-6 Well Plat	
5. IV-35 Well Record Drilling Deepen	700
6. IV-36 Gas-Oil Test: Gas Only Was Oil Produced?	Danie
7. IV-39 Annual Production years	Ratio—
8. IV-40 90 day Production Days off line:	_
9. IV-48 Application for certification. Complete?	
0-17. IV Form 51 - 52 - 3 - 54 - 55 - 56 - 57 - 58 Complete? / A	<i>EE:</i> 1
Logs Geological Charte	fridavit Signed
Gas Analyses Well Ta	abulations
(5) Date commenced: 9-29-80 Date completed 10-5-80 Deepe	ened —
(5) Production Depth: 3172, 1643	
(5) Production Formation: Fifth	
(5) Final Open Flow: 520 mcF/d	
(5) After Frac. R. P. 483# 24 hrs.	
(6) Other Gas Test:	
(7) Avg. Daily Gas from Annual Production:	
(8) Avg. Daily Gas from 90-day ending w/1-120 days	
(8) Line Pressure:	10.6
From Completion Report	
Does lease inventory indicate enhanced recovery being	•
Notarized?	
official well record with the Department confirm the submitted information	03/22/2024
tional information Does computer program confirm?	n? Yes
Determination Objected to By Whom?	
T	
13	

FORM	IV-	53WC
[12-7	8]	

STATE OF WEST VIRGINIA

OPERATOR'S J. M. Huber #61

DEPARTMENT OF MINES, OIL AND GAS DIVISION
API Well No. 47
State County Permit

# WELL CLASSIFICATION FORM

### NEW ONSHORE RESERVOIR WELL

NGPA Section 102(c)(1)(C) Category 4

	DESIGNATED AGENT Seneca-Upshur Petroleum, Inc.  ADDRESS Seneca-Upshur Petroleum, Inc.
	Buckhannon, W. Va. 26201
WELL OPERATOR Seneca-Upshur Petroleum,	Inclocation Elevation 2840'
ADDRESS P.O. Drawer P	Watershed Buckhannon River
Buckhannon, W. Va. 26201	DistMiddle Foregrey Randolph QuadPickens
CAS PURCHASER Equitable Gas Company	Gas Purchase Contract No. 6640
ADDRESS 420 Blvd of the Allies	Meter Chart Code 243240 212598 01000  Date of Contract 8/16/75
Pittsburgh, Pa. 15219	* * * * * * * * * *

List all records reasonably available to you which contain information relevant to a determination of eligibility (including production records, B&O Tax Records and royalty payment records) and indicate the location of such records:

W. VA. Department of Mines Records and Maps Consolidated Supply Maps Equitable Gas Maps No Other pipelines in Area.

Describe the search made of any records listed above:

All of the above sources were checked. Seneca-Upshur Petroleum has the only gas facilities in the immediate area.

Are there any records not reasonably available to you which may contain information relevant to a determination of eligibility? Yes No X. If yes, identify such records and indicate their location, if known:

Are you aware of any other information which would tend to be inconsistent with the information specified above? Yes No  $\stackrel{X}{\longrightarrow}$ . If yes, indicate the type and source of the information

- 1) Was natural gas produced from the reservoir in commercial quantities prior to April 20, 1977:
- Was the reservoir penetrated by an old well from which oil or gas was produced in commercial quantities from any other reservoir? Yes No  $\stackrel{\triangle}{\Delta}$ .
- If the answer to 2) is "yes", could natural gas have been produced in commercial quantities prior to April 20, 1977 from any old well so indicated? Yes \_\_\_\_\_No\_X\_\_.
- If the gas is to be produced through an old well, were suitable production and gathering facilities available on April 20, 1977? Yes No X
- If the answer to 3) or 4) is "yes", attach a separate sheet explaining why you believe the well, for which a determination is sought, can be qualified as a new onshore reservoir well and include any information which would support your conclusion. 5)

### BOTTOM HOLE PRESSURE DATA

Indicate the bottom hole pressure of the well and explain how this was calculated.

# AFFIDAVIT

I, Joseph G. Hager , having been first sworn according to law, state that I have caused to be made a diligent search of those records hereinbefore indicated in the manner herein described, that the information contained in this document is true and accurate and that on the basis of the records and examinations hereinbefore described, and to the best of my information, knowledge and belief, the well for which this determination is sought is a well producing from a new onshore reservoir.

STATE OF WEST VIRGINIA,

COUNTY OF Upshur , TO WIT:

I, <u>Bradley R. Teets</u>, a Notary Public in and for the state and county aforesaid, do certify that <u>Joseph G. Hager</u>, whose name is signed to the writing above, bearing date the <u>17thday</u> of November, 19,80, has acknowledged the same before me, in my county aforesaid

Given under my hand and official seal this  $17 {
m th}$  day of November \_\_, 1980

My term of office expires on the 6th day of June

[NOTARIAL SEAL]

Gradley K.

FORM IV-35 (REVERSE)

DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC.

DATE:

11/12/80

FRESH WATER:

1110 BBLS.

SAND:

110,000#

# WELL LOG

FORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	REMARKS Including indication of all fresh and salt water, coal, oil and gas
Surf Clay Sand Sand & Shale Red Rock & Shale Sand & Shale Big Lime Big Injun Sand & Shale Gantz Sand & Shale Fourth Sand Sand & Shale Fifth Sand Sand & Shale Bayard Sand & Shale Riley Sand & Shale Benson Sand & Shale	0 15 198 349 648 907 970 998 1162 1200 1554 1580 1639 1670 1684 1710 3026 3058 3172 3196	15 198 349 648 907 970 998 1162 1200 1554 1580 1639 1670 1684 1710 3026 3058 3172 3196 3434	T.D.

(Attach separate sheets as necessary)

Seneca-Upshur Petroleum, Inc. Well Operator

By: Date

03/22/2024

Note: Regulation 2.02(i) provides as follows:

"The term 'log' or 'well log' shall mean a systematic detailed geological record of all formations, including coal, encountered in the drilling of a well."

Date

# TECEINED

AUG 2 0 1982

District, Middle Fork

(Rev 8-81) IV-35

Static rock pressure

Final open flow 520

Second producing formation Benson

Final open flow 520

Gas: Initial open flow Trace

Producing formation

Coal seam depths:

GEOLOGICAL TARGET FORMATION

Depth of completed well

OPEN FLOW DATA

NO

(--noiteldmos elditlim ot sub eldbeilgab ll)

Fifth Sand

3434

Benson

Water strata depth: Fresh 67 feet; Salt

Gas: Initial open flow Trace

	tren		<u>u</u>
sinigri B	tasEE	ła	OIL AND GAS DIVISION WY DEPARTMENT OF MISSION  WAS GAS AND THE CASH OF THE CAS
	WINNIE WAR		

County

noieitiß and dnu lit .ON IGA LD esparament of Affines Farm Well No. J.M. Huber #61 Operator's August 18, 1982

Buckhannon River Watershed IOCATION: Elevation: 2840 (/ X wolled? /) / Deep (If "Gas," Production X / Underground Storage / Waste Disposal Cas X Liquid Injection MEIT LABE: OII DRILLING, FRACTURING AND/OR STIMULATING, OR PHYSICAL CHANGE MELL OPERATOR'S REPORT 0324 083 03/22/2024

			Z Liners used	IF APPLICABLE: PLUGGING OF DRY HOLE ON REMORKING, VERBAL PERMISSION OBTAINED ON ON
			3	DEITTING COMPLETED 10/5/80
390	3294		4 1/2	DEITTING COMMENCED 8\53\80
			2/1 S	PERMIT ISSUED 2/9/80
				75
220	823	823	8/9 8	OIL AND GAS INSPECTOR FOR THIS WORK RODER'T
			8/5 6	ADDRESS 420 Blvd.of the Allies, Pittsburgh, PA
			13-10"	WINERAL RICHIS OWNER Ecuitable Gas Company
01	61	61	Cond.	ADDRESS Buckhannon, WV 26201
			97-02	SURFACE OWNER Coastal Lumber Company
Cu. ft.	ITSW ni	Drilling	paiduT	ADDRESS P.O. Box 2048, Buckhannon, WV 26201
qu 1111				DESIGNATED AGENT Seneca-Upshur Petroleum, Inc.
Cement	Jielt	ni besu	Casing	DESIGNATED SCHOOL BUCKUSHION, WV 26201
				ADDRESS P.O. Box 2048, Buckhannon, WV 26201
				COMPANY Seneca-Upshur Petroleum, Inc.

Randolph

(Outine on reverse side)

yonza

T643

3172

Pickens

BPJ\9

BPJ\9

feet

BPJ\9

BPT\q

feet

feet

483 psig (surface measurement) after 24 hours shut in

Oil: Final open flow

Oil: Initial open flow 0

Pay zone depth

Final open flow

Pay zone depth\_

Is coal being mined in the area? No

Depth

Quadrangle

oil: Initial open flow

feet Rotary X / Cable Tools

Time of open flow between initial and final tests 2

Mcf/d

b/low \*

Static rock pressure 483 psig(surface measurement) after 24 hours shut in

Time of open flow between initial and final tests

Mcf/d

Mcf/d

FORM IV-35 (Reverse)

[08-78]

DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC.

DATE: 11-12-80

1110 BBLS WATER:

110,000 # 20/40 + 80/100 SAND:

WELL LOG

FORMATION	Color	Hard or Soft	Top Feet	Bottom Feet	Remarks Including indication of all fresh and salt water, coal, cil and gas
Surf Clay Sand Sand Sand Sand & Shale Red Rock & Shale Sand & Shale Big Lime Injun Sand Sand & Shale Sand & Shale			-0- 15 17 20 198 349 648 748 1048 1083 1952	15 17 20 198 349 648 748 1048 1083 1952 3455	TD

(Attach separate sheets to complete as necessary)

SENEZA-UPSKUR PETPOLEUM ASSEL do,

03/22/2024

NOTE: Regulation 2.02(i) provides as follows:

"The term 'log' or 'well log' shall mean a systematic, detailed geologial record of all formations, including coal, encountered in the drilling of a well."



# State of Mest Birginia Beparlment of Mines Gil and Gas Bivision Charleston 25305 January 25, 1982

WALTER N. MILLER

Senecca-Upshur Petroleum, Inc. P. O. Drawer P Buckhannon, W. Va. 26201

Dear Sir:

The required records and reports have been received in this office and the District Inspectors have submitted Final Inspections for the following wells listed below:

PERMIT NO.	FARM AND WELL NO.	DISTRICT
<b>≫</b> RAN-0324	Coastal Lumber Co. #J.M.Huber 61	Middle Fork
RAN-0325	Coastal Lumber Co. #J.M.Huber 62	Middle Fork
RAN-0329	Coastal Lumber Co. #J.M.Huber 63	Middle Fork

In accordance with Chapter 22, Article 4, Section 2, the bond coverage for above captioned wells will stay in force for life of well. Reclamation requirements have been approved.....

Fred Burdette

	FERC-121				GIBLE	
1.0 API well number: (If not assigned, leave blank. 14 digits.)	47-0	083 _2-0324	_ 0000	23	10V 1 0 1000	
2.0 Type of determination being sought: (Use the codes found on the front of this form.)	Section of		4 Category Code	OIL	& GAS DIVISION	
3.0 Depth of the deepest completion location: (Only needed if sections 103 or 107 in 2.0 above.)			_foet	DEPT	. OF MINE	
4.0 Name, address and code number of applicant: (35 letters per line maximum. If code number not available, leave blank.)	Seneca-Upshur Petroleum, Inc.  Name P. O. Drawer P  Street P. All Processing Street Processing St					
	City	ickhannon,		V. Va. 2620		
5.0 Location of this well: [Complete (a) or (b).] (a) For onshore wells (35 letters maximum for field name.)	Field Nan	ddle Fork		W. Va.		
(c) Name and identification number		Date of Lea		OCS Lease Number	-	
of this well: (35 letters and digits meximum.)	J.	M. Huber #	61			
(d) If code 4 or 5 in 2.0 above, name of the reservoir: (35 letters maximum.)	5th Sand Only					
6.0 (a) Name and code number of the purchaser: (35 letters and digits maximum. If code number not available, leave blank.)	Equitable Gas Company 005939 Name Buyer Code					
(b) Date of the contract:	O <sub>1</sub> 8 <sub>1</sub> 1 <sub>1</sub> 6 <sub>1</sub> 7 <sub>1</sub> 5 <sub>1</sub> Mo. Day Yr.					
(c) Estimated total annual production from the well:	Million Cubic Feet					
		(a) Base Price	(b) Tax	(c) All Other Prices [Indicate (+) or (-).]	(d) Total of (a), (b) and (c)	
7.0 Contract price: (As of filing date. Complete to 3 decimal places.)	\$/MMBTU	1.593	127		L.720	
8.0 Maximum lawful rate: (As of filing date. Complete to 3 decimal places.)	\$/MMBTU	2.6.60	207		2.818	
9.0 Person responsible for this application:  Agency Use Only  Date Received by Juris. Agency  N 0 1 8 1980	Name Signature	seph G. Hage	er Kleyn	Vice P	resident_	
Date Received by FERC	11,	/17/80 lication is Complete		04-472-6396 Phone Number	03/22/20	