

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 31, 2015

WELL WORK PLUGGING PERMIT

Plugging

This permit, API Well Number: 47-1702213, issued to MEADOWS Jr, S. L. PRODUCTION 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.

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. The above named operator will also file, as required in WV Code 22-6-23, an affidavit on form WR-38 by two experienced persons in the operator's employment and the Oil and Gas inspector that the work authorized under this permit was performed and a description given. Failure to abide by all statutory and regulatory provisions governing all duties and operations here under may result in suspensions or revocation of this permit and in addition may result in civil and/or criminal penalities being imposed upon the operator.

This permit will expire in two (2) years from date of issue. If there are any questions, please free to contact me at (304) 926-0499 ext. 1654.

James Martin

Chief

Operator's Well No: 2

Farm Name: GRIBBLE, J. M.

API Well Number: 47-1702213

Permit Type: Plugging

Date Issued: 12/31/2015

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 permit conditions may result in enforcement action.</u>

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.
- 4. This well is under a consent order and must be plugged under the terms of that agreement.

WW-4B Rev. 2/01 CK\$ 10290.00

1) Date	e MARC	,	21	0 15		
2) Ope:						
Wel:	l No.	J. M. GF	RIBBLE	No. 2		
3)API	Well	No.	47-	017	-	2213

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

APPLICATION FOR A PERMIT TO PLUG AND ABANDON

	(If "Gas, Production or Und	derground storage) Deep/ Shallow_*			
5)	Location: Elevation 1180'	Watershed LITTLE TOM'S FORK			
57	District NEW MILTON	County DODDRIDGE Quadrangle NEW MILTON 7.5			
6)	Well Operator S. L. MEADOWS, JR. PRODUCTION, INC.	7) Designated Agent S. L. MEADOWS, JR.			
0,	Address 45 MEADOWS DRIVE	Address 45 MEADOWS DRIVE			
	RAVENSWOOD WV 26164	RAVENSWOOD WV 26164			
8)	Oil and Gas Inspector to be notified Name DOUGLAS NEWLON	9)Plugging Contractor Name			
	Address 4060 DUTCHMAN ROAD	Address			
	BUCKHANNON, WV 26201	To the constant of			
		2,770' - 2,670' Plug No. 1 2770' - 2670' 2130'Freepoint, cut & pull 5 1/2" casing at 1,700' (Est.) Plug No. 3 1750'-1650'			
1	TD - 2,808' COAL: N/A Perforate Liner (if present) Perforate Liner (if present) 2,230' - 2,130' Plug No. 2 2230' - 2 Freepoint, cut & pull 6 5/8" casing at 1,500' (Est.) Plug No. 4 1550' - 1450' Freepoint, cut & pull 10" casing (if present) Plug No. 7 100' - Surface NOTES: Free point, cut and pull all casing strings present. Fill Well Bore with 6% Gel between all ce	2,770' - 2,670' Plug No. 1 2770' - 2670' 2130'Freepoint, cut & pull 5 1/2" casing at 1,700' (Est.) Plug No. 3 1750'-1650' reepoint, cut & pull 8 1/4" casing (if present) at 1,150' (Est.) Plug No. 5 1200' - 1100' sent) at 300' (Est.) Plug No. 6 350' - 250' place 100 feet cement plug at bottom of any casing left in well. ement plugs. Erect Monument with API No 1,640': 5 1/2" 2,125': LINERS: 4 1/2" X 4" 721' Received			
1	TD - 2,808' COAL: N/A Perforate Liner (if present) Perforate Liner (if present) 2,230' - 2,130' Plug No. 2 2230' - 2 Freepoint, cut & pull 6 5/8" casing at 1,500' (Est.) Plug No. 4 1550' - 1450' Freepoint, cut & pull 10" casing (if present) Plug No. 7 100' - Surface NOTES: Free point, cut and pull all casing strings present. Fill Well Bore with 6% Gel between all ce	Plug No. 1 2770' - 2670' Plug No. 1 2770' - 2670' Plug No. 1 2770' - 2670' Plug No. 3 1750'-1650' Plug No. 3 1750'-1650' Plug No. 5 1200' - 1100' Plug No. 6 350' - 250' Plug No. 5 1200' - 1100' Plug No.			
) (TD - 2,808' COAL: N/A Perforate Liner (if present) Perforate Liner (if present) 2,230' - 2,130' Plug No. 2 2230' - 2 Freepoint, cut & pull 6 5/8" casing at 1,500' (Est.) Plug No. 4 1550' - 1450' Freepoint, cut & pull 10" casing (if present) Plug No. 7 100' - Surface NOTES: Free point, cut and pull all casing strings present. Fill Well Bore with 6% Gel between all cell CASING: 10" - 909': 8 1/4" - 1,497': 6 5/8"	2,770' - 2,670' Plug No. 1 2770' - 2670' 2130'Freepoint, cut & pull 5 1/2" casing at 1,700' (Est.) Plug No. 3 1750'-1650' reepoint, cut & pull 8 1/4" casing (if present) at 1,150' (Est.) Plug No. 5 1200' - 1100' sent) at 300' (Est.) Plug No. 6 350' - 250' place 100 feet cement plug at bottom of any casing left in well. ement plugs. Erect Monument with API No 1,640': 5 1/2" 2,125': LINERS: 4 1/2" X 4" 721' Received			

WW-4B Rev. 2/01 1) Date: March 26, 2015
2) Operator's Well Number
J.M. Gribble No.2

3) API Well No: 47 - 017 - 2213
State County Permit

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

	APPLICATION FOR A PERMIT	Γ TO PLUG A	ND ABANDON		
4) WELL TYPE:	Oil X Gas X (If "Gas", Production	Liquid Inject		Waste Disposa) Deep	al Shallow X
5) LOCATION:	Elevation: 1180' District: New Milton	Watershed: County:	Little Tom's F Doddridge		drangle New Milton 75'
6) WELL OPERA Address	FOR: S.L.Meadows Jr. Production Co Route 2, Box 22 Ravenswood, WV 26164-0022		7) DESIGNATE	D AGENT Address	S.L. Meadows, Jr. Route 2, Box 22 Ravenswood, WV 26164-0
8) OIL & GAS INS Name Address	SPECTOR TO BE NOTIFIED Douglas Newlon 4060 Dutchman Road Buckhannon, WV 26201		9) PLUGGING (Name Address	CONTRACTO	R
10) WORK ORDER CASING 10" 909' 8 1/4" 1,497'	_	l: NA			
6 5/8" 1,640' 5 1/2" 2,125'	Plug No. 1 27 Perforate Liner (if p	770 - 2670 resent) 2,230 ^t 230 - 2130	- 2,130'		
<u>LINERS</u> 4 1/2"X4" 721'	Freepoint, Cut & Pu Plug No. 4 15 Freepoint, Cut & Pu Plug No. 5 12	550 - 1450 ıll 8 1/4" Casin 200 - 1100	g (if present) at 1	,150' (Est.)	
		ill 10" Casing (350 - 250 100 - Surface	•	' (Est.)	
	Free point, cut and pu of any casing left Fill Well Bore with 69 Erect Monument wit	t in well. % Gel Between	-	2 100 ft. cement	t plug at bottom
		**			Received
Notification must be	e given to the district oil and gas ins	spector 24 hour	s before permitte		Office of Oil & Gas omm###: 1 3 2015
Work order app	roved by Inspector			I	Date

A

N. S. 19 Civil District County State GAS Rights Owned	Doddi W.Va. By	W. 8 Wilton ridge	Ri D Di	2 FARM N ocation Made ig Completed r'y Commenced r'y Completed r'y Completed	11-5-01 12-18-0 Kelly D	1 5 1	Purchased Fro Date Purchase Sold To Date Sold Date Abandor	om H.C.	
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Gordon		· Week	10 Days Afte	* * *	Volumes	•			
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							- 00	ice of (711 D. G

WW-4A Revised 6-07

1)	Date:	MARCH 11, 2015	
2)	Operator	r's Well Number	
	11.30/10/20	J. M. GRIBBLE No. 2	

3) API Well No.: 47 -

017 - 2213

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE 0F APPLICATION TO PLUG AND ABANDON A WELL

(a) Name Address (b) Name Address	CHARLES SCHNEIDER 4922 SUNNYSIDE DRIVE WEST PALM BEACH, FL 33415	Name N/A
(b) Name		
	WEST PALM BEACH, FL 33415	Address
		(b) Coal Owner(s) with Declaration
Address	1 \partial 2	Name N/A
		Address
		- Tital Oss
(c) Name		Name
Address		Address
	-	N/A
6) Inspector	DOUGLAS NEWLON	(c) Coal Lessee with Declaration
Address	4060 DUTCHMAN ROAD	Name
	MACFARLAN, WV 26148	Address
Telephone	304-932-8049	
(1) The well (2) The The reason However, y Take notic accompany Protection, the Applic	application to Plug and Abandon a Well its and the plugging work order; and plat (surveyor's map) showing the well look you received these documents is that you have you are not required to take any action at all. See that under Chapter 22-6 of the West Virginia ying documents for a permit to plug and abandon, with respect to the well at the location describ	re rights regarding the application which are summarized in the instructions on the reverses side. Code, the undersigned well operator proposes to file or has filed this Notice and Application and on a well with the Chief of the Office of Oil and Gas, West Virginia Department of Environmental and on the attached Application and depicted on the attached Form WW-6. Copies of this Notice, tered or certified mail or delivered by hand to the person(s) named above (or by publication in
	Well Opener	Received
	Well Operat By:	tor S. L. MEADOWS, JR. PRODUCTION, INC.
	Its:	PRESIDENT HAY 1 0 2015
		45 MEADOWS DRIVE
	Address	State train and the first state of the state
	Address	RAVENSWOOD, WV 26164
	Telephone	RAVENSWOOD, WV 26164 (304) 273-8121

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 depprivacyoffier@wv.gov.

O1/08/2016

WW-9 Rev. 5/08

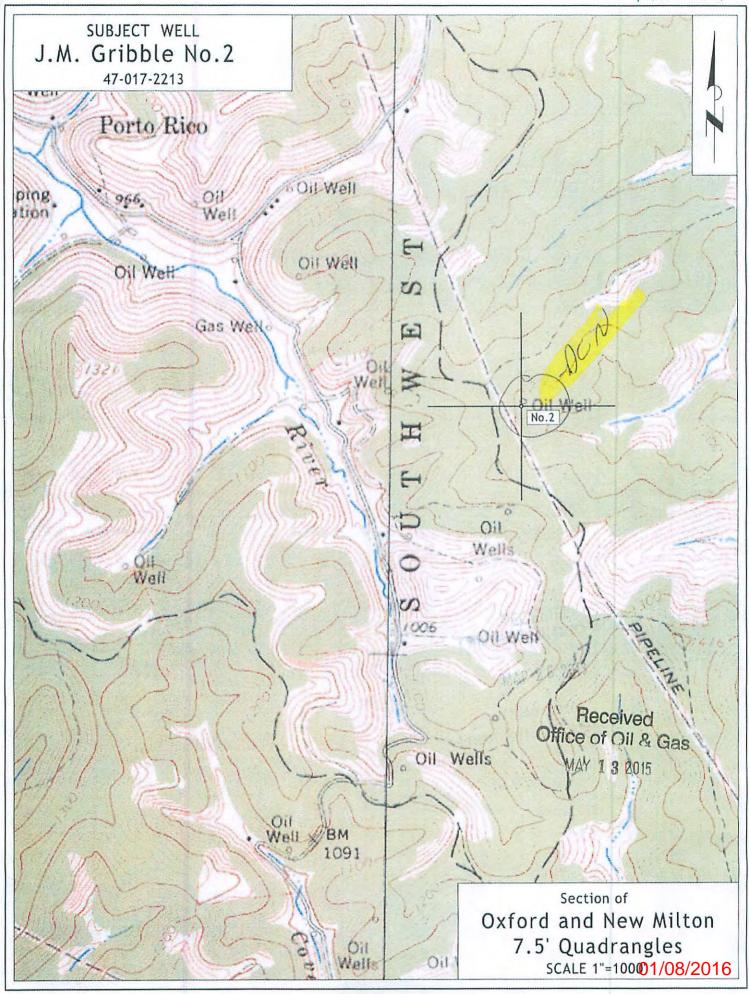
	Page	3	of	3
API Number 47 -	. 017	-	2213	
Operator's Well N	O. J. M	. GRIBB	LE No. 2	

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

CONSTRUCTION AND RECLAMATION PLAN AND SITE REGISTRATION APPLICATION FORM GENERAL PERMIT FOR OIL AND GAS PIT WASTE DISCHARGE

Operator Name S. I	L. MEADOWS, JR. PROD	DUCTION, INC.	OP Code 30931	5
Watershed_ LITTLE	E TOM'S FORK	Quadrangle	NEW MILTON 7.	.5'
Elevation _ 1180'	County	DODDRIDGE	District_ NEV	V MILTON
Description of anticip	oated Pit Waste: FLUIDS El	NCOUNTERED IN	PLUGGING SUE	3JECT WELL
Will a synthetic liner	be used in the pit? YES 20	MIL. garm		
Proposed Disposal M x	ethod For Treated Pit Wastes: Land Application			
	Underground Injection (U	IC Permit Number		
	Reuse (at API Number_			
	Off Site Dispposal (Supply Other (Explain_	form WW-9 for disposa	al location)	
Proposed Work For V	Which Pit Will Be Used:			
	Drilling	X Plugg		
-	Workover Other (Explain	X Plugg	ang	
on August 1, 2005, by provisions of the per- law or regulation can I certify und application form and obtaining the inform	I understand and agree to the te y the Office of Oil and Gas of the mit are enforceable by law. Vio lead to enforcement action. der penalty of law that I have p d all attachments thereto and that ation, I believe that the inform	e West Virginia Departm plations of any term or concernsonally examined and that, based on my inqui- ation is true, accurate, a	ent of Environmental P ondition of the general I am familiar with the ry of those individuals and complete. I am a	rotection. I understand that the permit and/or other applicable information submitted on this s immediately responsible fo
Company Official Sig	ng false information, including the	Merdon Time or in		Received Office of Oil & Gas
Company Official (T	S I MEAT	OOWS, JR.		MAY 1 3 2015
Company Official Tit	rlePRESIDE	NT		
Subscribed and sworn	n before me this 11th Jacqueline F	day of May	, 20_15	
My commission expir	Day 8 2010		STATE Jac 569	OFFICIAL SEAL FOR WEST VIRGINIA NOTARY PUBLIC Equeline P. Mullen Ripley Landing Rd. Lwood, WV 25262 Inssion Exp. Dec. 8 041/08/20

	ſ	LEGEND				
Property Boundary		Diversion Contraction				
Rond = = = = = =	=====	Spring				
Existing Fence — 🗶 –	_ × _ × _	Wet Spat				
Planned Fence / _	_//_	Drain Pipe with size in inches				
Stream / 1	1. A A A	Waterway \longleftrightarrow	\Longrightarrow			
Open Ditch		Cross Drain				
Rock ESEBE	*	Artificial Filter Strip	*****			
North N	•	Pit: cut walls	were			
Buildings		Pit: compacted fill walls	French			
Water wells		Area for Land Application of Pi	it Waste			
Drill site		(==:				
Proposed Revegetation Treatm	inent. Acres Disturbed	OX 0.5 AC Prevegetation pH	6.0			
Lime N/A (SEE BELC	Tons/acre or to correct to pH					
Fertilizer (10-20-20	or equivalent) N/A lbs/	acre (500 lbs minimum)				
{Mulch} N/A (SE	EE BELOW) Tons/ac	cre				
	Seed	l Mixtures				
Are		Are				
Seed Type	lbs/acre	Seed Type	lbs/acre			
Tall Fescue	40	Tall Fescue	40			
Ladino Clover	5	Ladino Clover	5			
Attach: Drawing(s) of road, location,	oit and proposed area for land appl	lication.				
Photocopied section of involv	ed 7.5' topographic sheet.	·				
Comments:						
			Received			
		 -	Office of Oil & Gas			
Title:		Date:				
Field Reviewed?) Yes () No				





West Virginia Department of Environmental Protection Office of Oil and Gas

WELL LOCATION FORM: GPS

	CATION FORM. GI	3
API: 47-017-2213	WELL NO.:	2
FARM NAME: J. M. GR	IBBLE	
RESPONSIBLE PARTY NAME		roduction, Inc.
COUNTY: Doddridge	DISTRICT:	New Milton
QUADRANGLE: New M	ilton 7.5	
SURFACE OWNER: Charl	es Schneider	
ROYALTY OWNER: S. L.	Meadows, Jr. Produ	uction, Inc.
UTM GPS NORTHING: 4,336		
UTM GPS EASTING: 522,03		360 m or 1180 feet
 height above mean sea l Accuracy to Datum – 3. Data Collection Method 	ne: 17 North, Coordinate Units: n level (MSL) – meters. 05 meters l:	
Survey grade GPS: Post F	Time Differential	MAY 1 3 2015
Mapping Grade GPS X: Po	st Processed Differential	
Re	eal-Time Differential	
4. Letter size copy of the the undersigned, hereby certify the belief and shows all the information prescribed by the Office of Oil and	n required by law and the regulat	y knowledge and
AH PIL	Professional Surveyor	March 11, 2015
Signature	Title	Date 01/08/201