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**west virginia** department of environmental protection

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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

June 17, 2014

**WELL WORK PERMIT**  
**Vertical Well**

This permit, API Well Number: 47-8510124, issued to MURVIN & MEIER OIL CO., 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: J.E. GUM #4  
Farm Name: YODER, NOAH L. & EMMA  
**API Well Number: 47-8510124**  
**Permit Type: Vertical Well**  
Date Issued: 06/17/2014

**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. Failure to adhere to the specified permit conditions may result in enforcement action.

### CONDITIONS

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1. 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 §22-6-20, 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.
2. Pursuant to 35 CSR 4-19.1.a, at the request of the surface owner all water wells or springs within 1000 feet of the proposed well that are actually utilized for human consumption, domestic animals or other general use shall be sampled and analyzed.
3. Pursuant to 35 CSR 4-19.1.c, if the operator is unable to sample and analyze any water well or spring with one thousand (1,000) feet of the permitted well location, the Office of Oil and Gas requires the operator to sample, at a minimum, one water well or spring located between one thousand (1,000) feet and two thousand (2,000) feet of the permitted well location.
4. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
5. 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.
6. During the surface casing and cementing process, in the event cement does not return to the surface, or any other casing string that is permitted to circulate cement to the surface and does not return to the surface, the oil and gas inspector shall be notified within twenty-four (24) hours
7. Well work activities shall not constitute a hazard to the safety of persons.

WW - 2B  
(Rev. 8/10)

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

- 1) Well Operator Murphy & Meier Oil Co. 307980 Ritchie Murphy Smithville 7.5'  
Operator ID County District Quadrangle
- 2) Operator's Well Number: J. E. Gum #4      3) Elevation: 1108'
- 4) Well Type: (a) Oil  or Gas   
 (b) If Gas: Production  / Underground Storage \_\_\_\_\_  
 Deep \_\_\_\_\_ / Shallow
- 5) Proposed Target Formation(s): Injun/Berea Proposed Target Depth: 2575'  
 6) Proposed Total Depth: 2575 Feet Formation at Proposed Total Depth: Shale  
 7) Approximate fresh water strata depths: 24' (Permit #9944), 65' (Permit #9897)  
 8) Approximate salt water depths: None  
 9) Approximate coal seam depths: 50' to 55' (Permit #9897)  
 10) Approximate void depths, (coal, Karst, other): None  
 11) Does land contain coal seams tributary to active mine? No  
 12) Describe proposed well work in detail Drill and Complete New Well

13) **CASING AND TUBING PROGRAM**

TYPE	SPECIFICATIONS			FOOTAGE INTERVALS		CEMENT
	Size	Grade	Weight per ft	For Drilling	Left in Well	Fill -up (Cu. Ft.)
Conductor	16"			20'	20'	
Fresh Water	11 3/4"	A500	32	300'	300'	CTS
Coal						
Intermediate	8 5/8"	A500	20/23	1300'	1300'	CTS
Production	4 1/2"	WT65	10.5	2550'	2550'	120
Tubing						
Liners				Received		

LFC

Packers: Kind \_\_\_\_\_  
 Sizes \_\_\_\_\_  
 Depths Set \_\_\_\_\_

MAY 14 2014

*[Signature]*  
2-25-14

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

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name Murvin & Meier Oil Company OP Code 307980

Watershed (HUC 10) Lynn Camp Run Quadrangle Smithville 7.5'

Elevation 1108' County Ritchie District Murphy

Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes \_\_\_\_\_ No X

Will a pit be used for drill cuttings? Yes X No \_\_\_\_\_

If so, please describe anticipated pit waste: Drill water and various formation cuttings

Will a synthetic liner be used in the pit? Yes X No \_\_\_\_\_ If so, what ml.? 8

Proposed Disposal Method For Treated Pit Wastes:

- Land Application
- Underground Injection ( UIC Permit Number \_\_\_\_\_ )
- Reuse (at API Number \_\_\_\_\_ )
- Off Site Disposal (Supply form WW-9 for disposal location)
- Other (Explain \_\_\_\_\_)

Will closed loop system be used? No

Drilling medium anticipated for this well? Air, freshwater, oil based, etc. Air

-If oil based, what type? Synthetic, petroleum, etc. \_\_\_\_\_

Additives to be used in drilling medium? Soap

Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. Leave in Pit

-If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust) \_\_\_\_\_

-Landfill or offsite name/permit number? \_\_\_\_\_

I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLLUTION PERMIT issued on August 1, 2005, by the Office of Oil and Gas of the West Virginia Department of Environmental Protection. I understand that the provisions of the permit are enforceable by law. Violations of any term or condition of the general permit and/or other applicable law or regulation can lead to enforcement action.

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

Company Official Signature Kate M. Blackford

Company Official (Typed Name) Kate M. Blackford

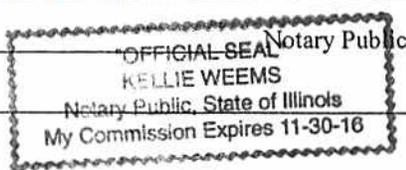
Company Official Title Exec. Vice - Pres.

Received  
MAY 14 2014

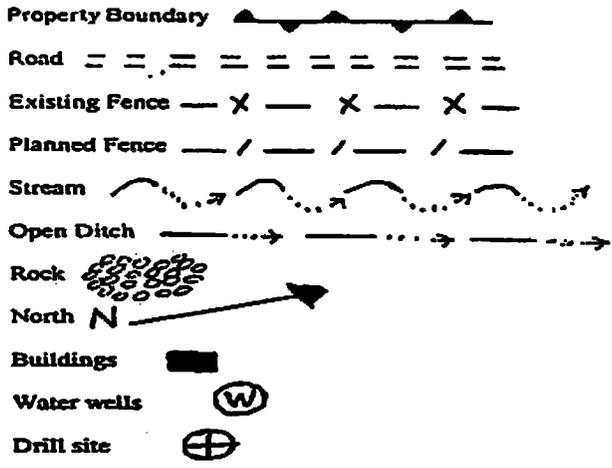
Subscribed and sworn before me this 3rd day of March, 20 14

Kellie Weems

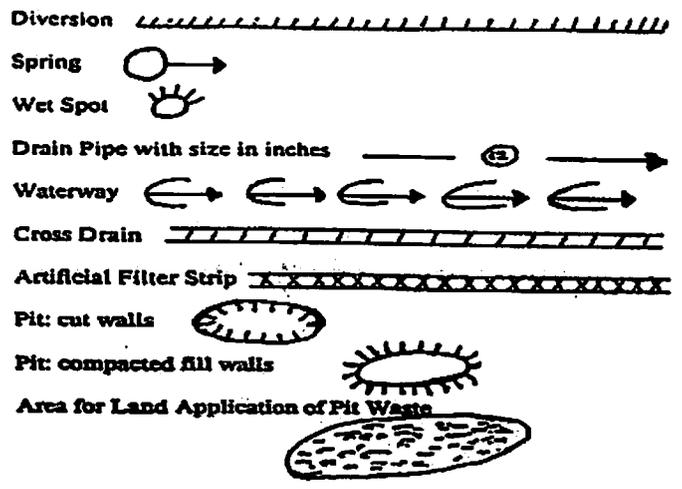
My commission expires 11/30/16



Office of Oil and Gas  
WV Dept. of Environmental Protection



**LEGEND**



Proposed Revegetation Treatment: Acres Disturbed 1.5 +/- Prevegetation pH 6.0

Lime 3 Tons/acre or to correct to pH 6.5

Fertilizer (10-20-20 or equivalent) 1/2 TON lbs/acre (500 lbs minimum)

Mulch Hay/straw 2 Tons/acre

**Seed Mixtures**

Seed Type	Area I	lbs/acre	Seed Type	Area II	lbs/acre
<u>KY-31</u>		<u>40</u>	<u>Orchard Grass</u>		<u>15</u>
<u>Alsike Clover</u>		<u>5</u>	<u>Alsike Clover</u>		<u>5</u>
<u>Annual Rye</u>		<u>15</u>			

Attach:  
Drawing(s) of road, location, pit and proposed area for land application.

Photocopied section of involved 7.5' topographic sheet.

Plan Approved by: [Signature]

Comments: prepare & mulch all out area maintain all pits during operation

Title: defecation pit Date: 2-25-14

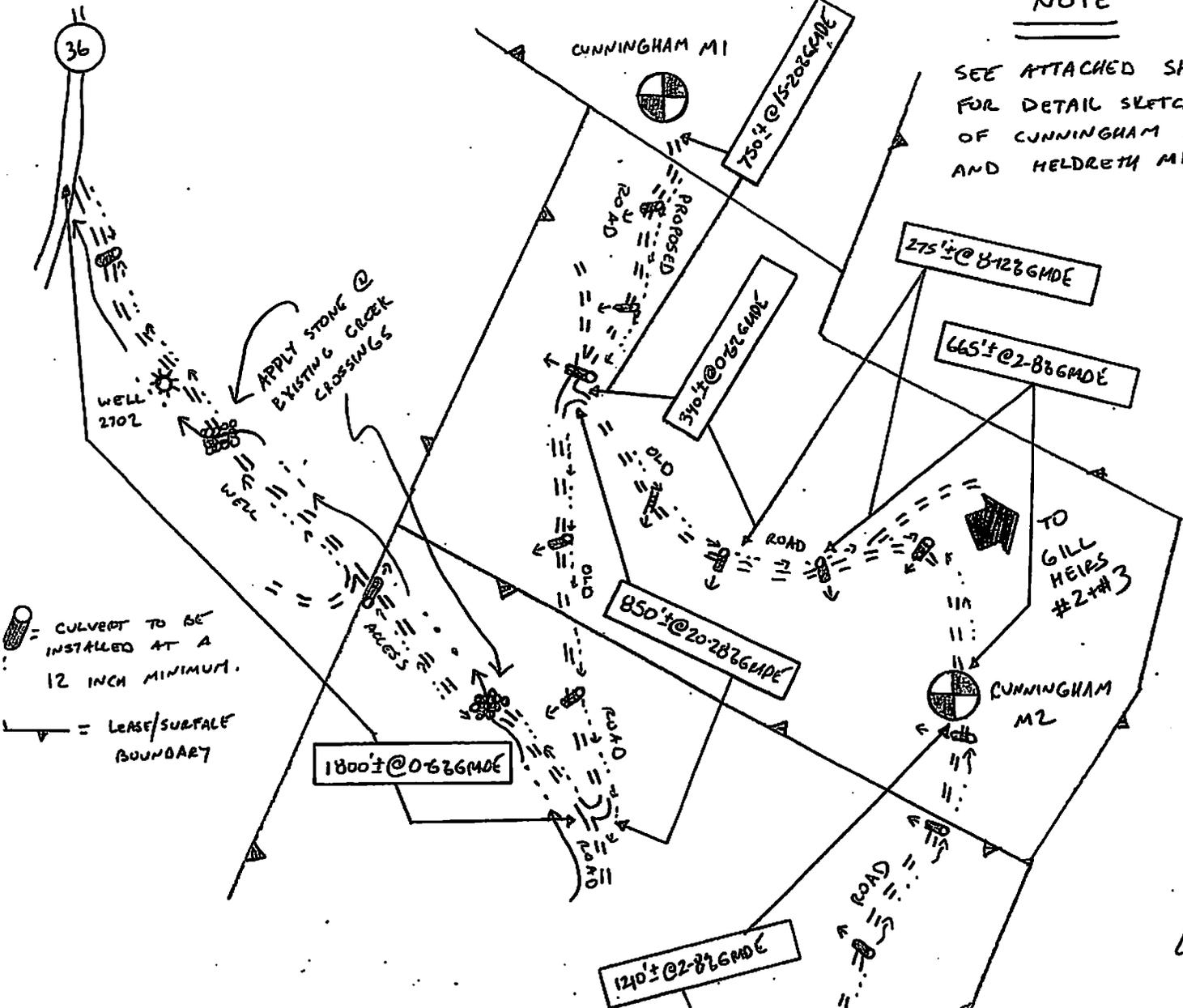
Field Reviewed?  Yes  No



# J.E. GUM LEASE

### NOTE

SEE ATTACHED SHEETS FOR DETAIL SKETCHES OF CUNNINGHAM M1M2 AND HELDRETH M1.



= CULVERT TO BE INSTALLED AT A 12 INCH MINIMUM.  
 = LEASE/SURFACE BOUNDARY

ALL ROADS SHOWN HEREON ARE EXISTING UNLESS OTHERWISE NOTED AND SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.E.P. OIL AND GAS BMP MANUAL ENTRANCES AT COUNTY/STATE ROADS SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.O.T. REGULATIONS. SEPARATE PERMITS MAY BE REQUIRED BY THE D.O.T.

SEDIMENT BASINS (TRAPS) AND APPROPRIATE EROSION CONTROL BARRIERS ARE TO BE CONSTRUCTED AT ALL CULVERT AND CROSS DRAIN INLETS AND OUTLETS AS REQUIRED IN THE WV D.E.P. OIL AND GAS BMP MANUAL. FIELD CONDITIONS (ROCK OUTCROPS AND BEDROCK) MAY PROHIBIT INLET TRAPS BEING INSTALLED. WHEN THESE CONDITIONS EXIST ADDITIONAL EROSION CONTROL MEASURES SHALL BE EVALUATED AND UTILIZED AS NEEDED.

EARTHWORK CONTRACTORS ARE RESPONSIBLE FOR NOTIFICATION TO THE OPERATOR AND INSPECTOR PRIOR TO ANY DEVIATION FROM THIS PLAN.

TEMPORARY SEED & MULCH ALL SLOPES AFTER CONSTRUCTION OF LOCATION.

CUT & STACK ALL MARKETABLE TIMBER.

STACK BRUSH BELOW LOCATION FOR SEDIMENT CONTROL.

## Received

MAY 14 2014

Office of Oil and Gas  
 WV Dept. of Environmental Protection  
 HELDRETH M1

TO  
 J.E. GUM  
 #1512

NORTH  
 DRAWING NOT TO SCALE

*JHE*  
5-25-14

**SLS** SMITH LAND SURVEYING, INC.  
 P.O. BOX 150, GLENVILLE, WV 26031

Phone (304) 462-5634 Fax 462-5656 email: sis@rtol.net  
 REVISED BY C.P.M. 6/26/10  
 DRAWN BY C.P.M. DATE 3/17/10  
 7448, 9449 7320  
 FILE NO. 7386

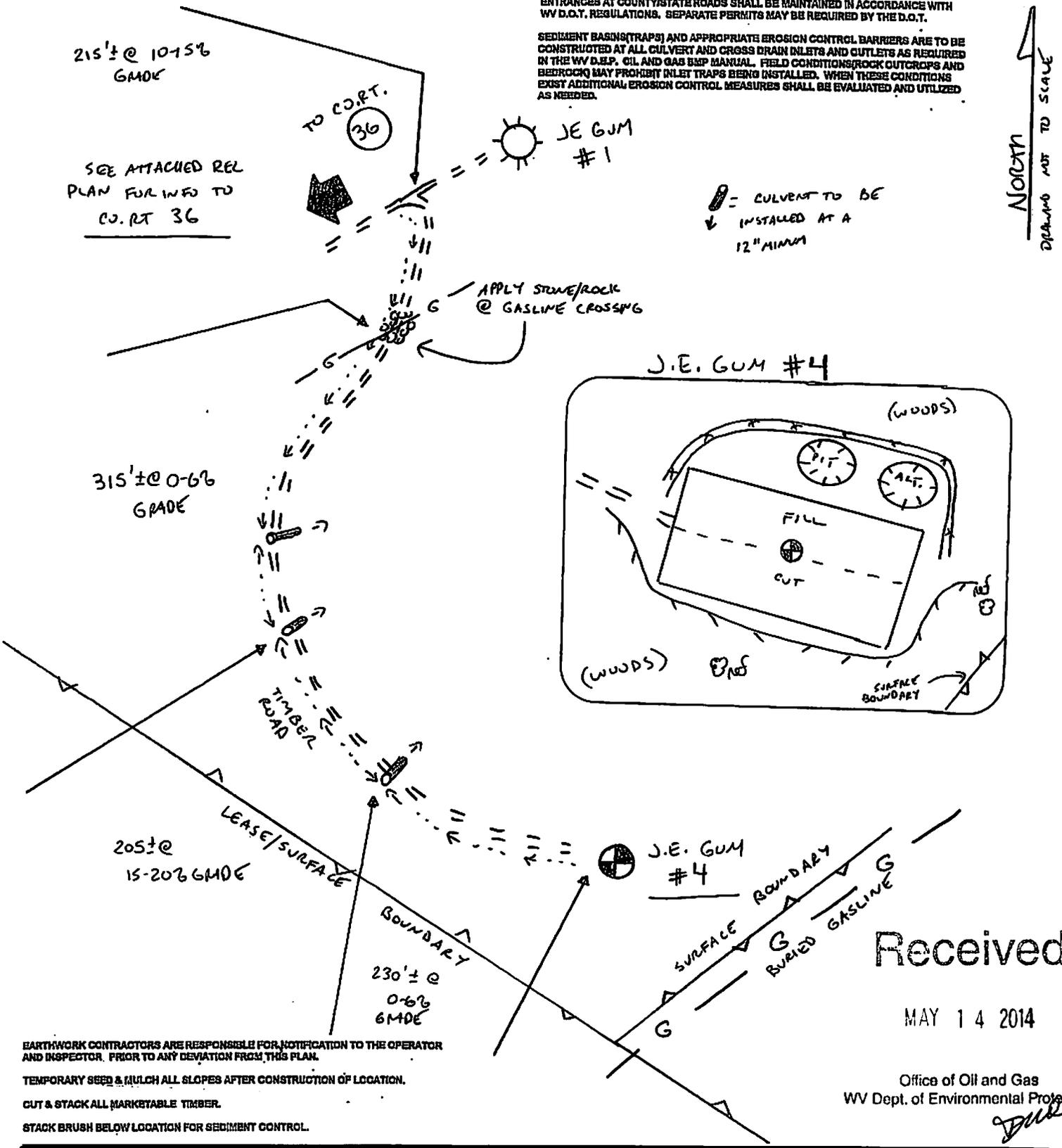
# J.E. GUM LEASE WELL NO. 4

Form WW-9

page 8 of 13

ALL ROADS SHOWN HEREON ARE EXISTING UNLESS OTHERWISE NOTED AND SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.E.P. OIL AND GAS BMP MANUAL ENTRANCES AT COUNTY/STATE ROADS SHALL BE MAINTAINED IN ACCORDANCE WITH WV D.O.T. REGULATIONS. SEPARATE PERMITS MAY BE REQUIRED BY THE D.O.T.

SEDIMENT BASINS (TRAPS) AND APPROPRIATE EROSION CONTROL BARRIERS ARE TO BE CONSTRUCTED AT ALL CULVERT AND CROSS DRAIN INLETS AND OUTLETS AS REQUIRED IN THE WV D.E.P. OIL AND GAS BMP MANUAL. FIELD CONDITIONS/ROCK OUTCROPS AND BEDROCK MAY PROHIBIT INLET TRAPS BEING INSTALLED. WHEN THESE CONDITIONS EXIST ADDITIONAL EROSION CONTROL MEASURES SHALL BE EVALUATED AND UTILIZED AS NEEDED.



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TEMPORARY SEED & MULCH ALL SLOPES AFTER CONSTRUCTION OF LOCATION.

CUT & STACK ALL MARKETABLE TIMBER.

STACK BRUSH BELOW LOCATION FOR SEDIMENT CONTROL.

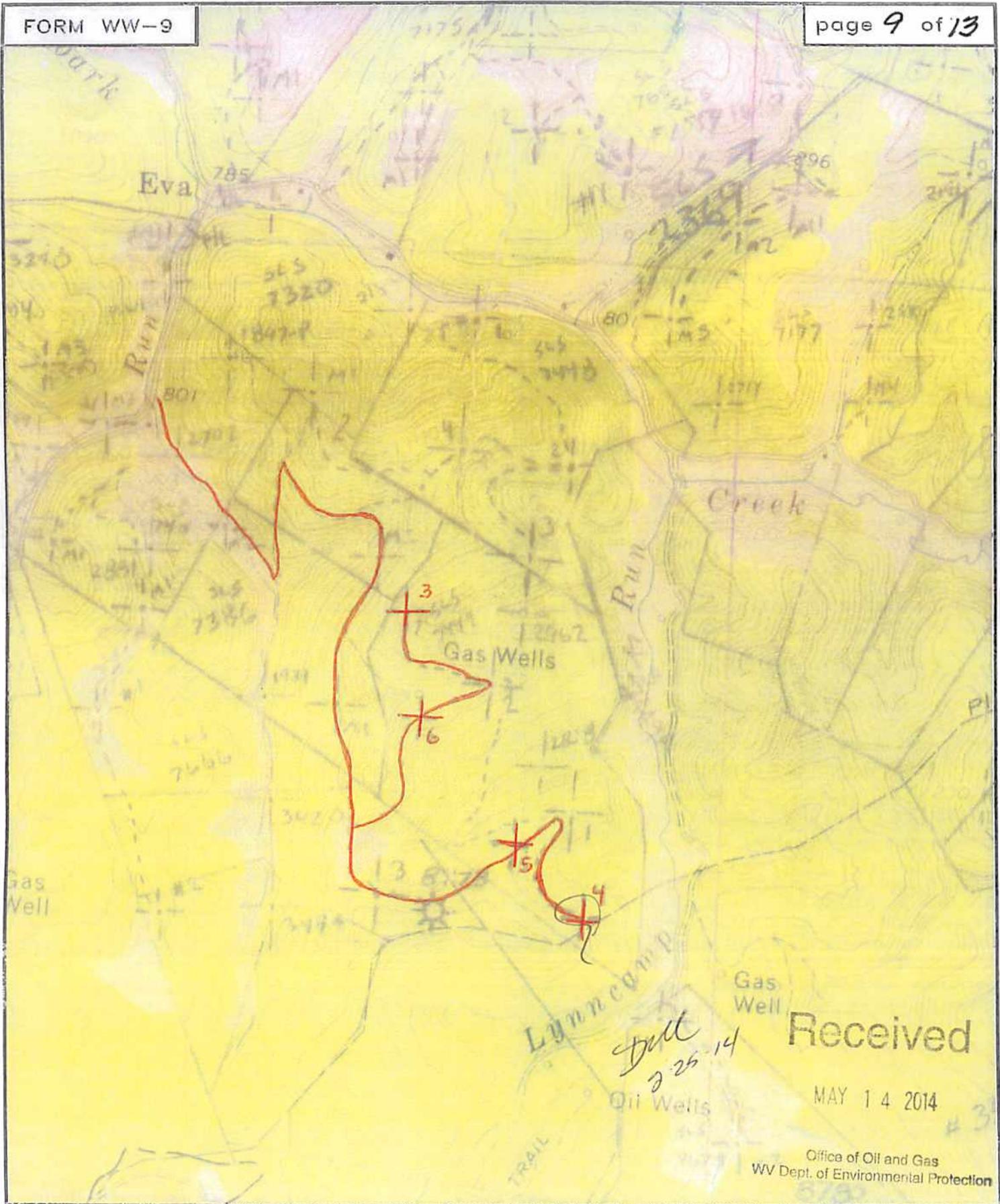
## Received

MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

**SLS** SMITH LAND SURVEYING, INC.  
P.O. BOX 150 GLENVILLE, WV. 26351

Phone: (304) 462-5634 Fax: 462-5656 email: sis@slssurveys.com  
DRAWN BY CPM DATE 9/14/13 FILE NO. 7449



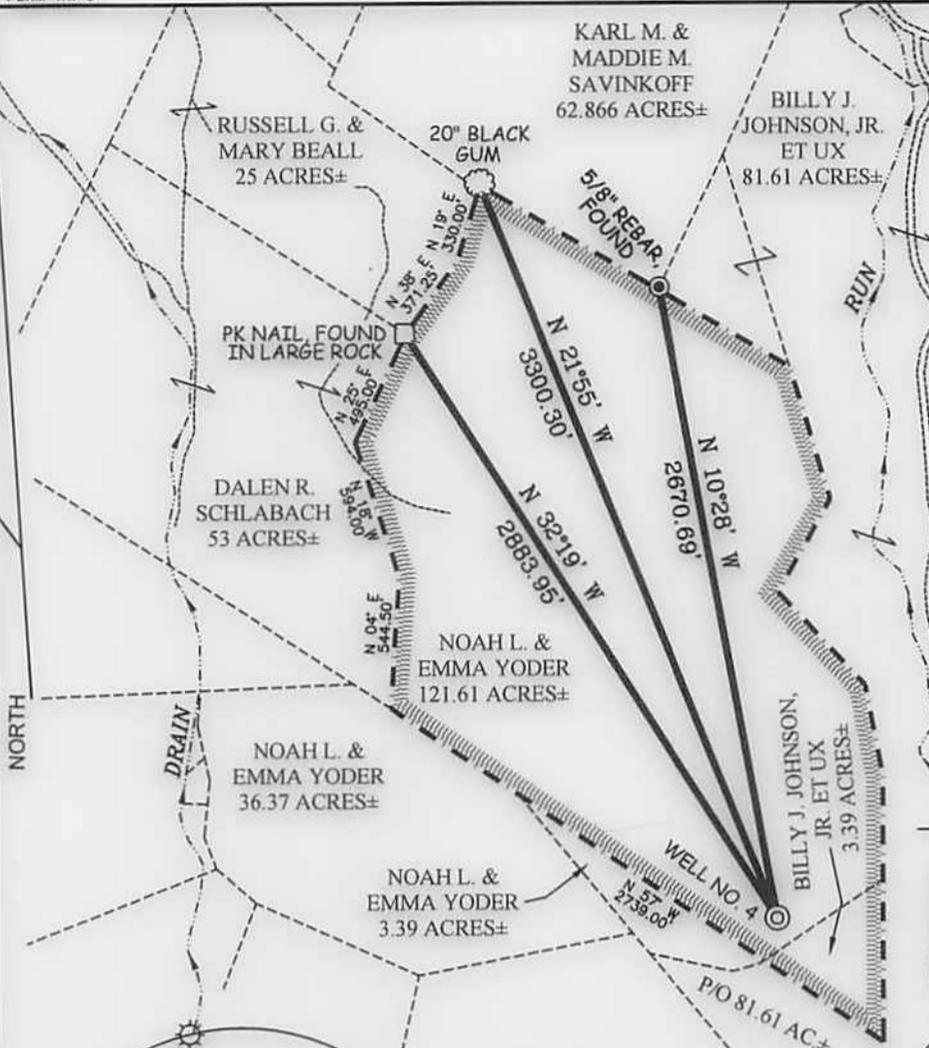
SMITH LAND SURVEYING  
 P.O BOX 150 GLENVILLE, WV. 26351

TOPO SECTION OF SMITHVILLE 7.5'

FILE NO. 7449      DATE 9/26/13      SCALE 1"=1,000'

Office of Oil and Gas  
 WV Dept. of Environmental Protection

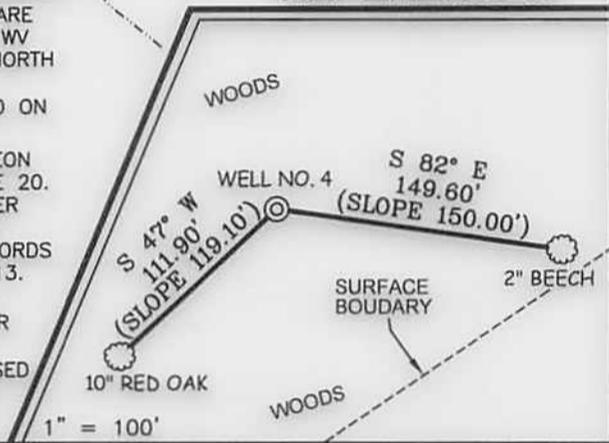
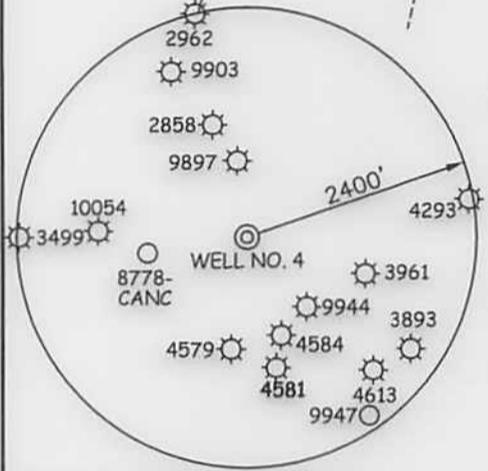
4,848' LATITUDE 39° 02' 30"  
 LEATHERBARK CREEK  
**J.E. GUM LEASE**  
**125 ACRES±**  
**WELL NO. 4**  
 LONGITUDE 81° 00' 18"



WELL NO. 4  
 STATE PLANE COORDINATES  
 NORTH ZONE (NAD '27)  
 N. 192,335.8  
 E. 1,568,961.1  
 LAT=(N) 39°01'05.1"  
 LONG=(W) 81°01'01.4"  
 UTM (NAD'83)(METERS)  
 N. 4,318,792.6  
 E. 498,537.4  
**REFERENCES**

**NOTES ON SURVEY**

1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD '27.
2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 09/11/13.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 263 PAGE 20.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF RITCHIE COUNTY IN JULY, 2013.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE).
6. PLAT CHANGED TO SHOW REVISED ESTIMATED DEPTH AND TARGET FORMATION.



I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DIVISION OF ENVIRONMENTAL PROTECTION.

P.S. 677 *Gregory A. Smith*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE SEPTEMBER 24, 20 13  
 REVISED APRIL 11, 20 14  
 OPERATORS WELL NO. J.E. GUM #4  
 API WELL NO. 47 - 85 - 10124  
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7449P4R (475-65)  
 PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 800'

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

WELL TYPE: OIL \_\_\_ GAS  LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_ IF "GAS" PRODUCTION  STORAGE \_\_\_ DEEP \_\_\_ SHALLOW

LOCATION: ELEVATION 1,108' WATERSHED LYNNCAMP RUN  
 DISTRICT MURPHY COUNTY RITCHIE QUADRANGLE SMITHVILLE 7.5'

SURFACE OWNER NOAH L. & EMMA YODER ACREAGE 121.61±  
 ROYALTY OWNER F. CAIN, ET AL LEASE ACREAGE 125±

PROPOSED WORK: LEASE NO. \_\_\_\_\_  
 DRILL  CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW FORMATION \_\_\_ PLUG AND ABANDON \_\_\_ CLEAN OUT AND REPLUG \_\_\_ OTHER \_\_\_  
 PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ TARGET FORMATION BEREA  
 ESTIMATED DEPTH 2,600'

WELL OPERATOR MURVIN & MEIER OIL CO. DESIGNATED AGENT P. NATHAN BOWLES, JR.  
 ADDRESS P.O. BOX 396 OLNEY, IL 62450 ADDRESS P.O. BOX 1237 CHARLESTON, WV 25325

COUNTY NAME PERMIT

WW-2A  
(Rev. 6-07)

1.) Date: 3/3/2014  
2.) Operator's Well Number J. E. Gum #4  
State County Permit  
3.) API Well No.: 47- 085 - 10124

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

OK #32396  
650<sup>00</sup>

4) Surface Owner(s) to be served: 5) (a) Coal Operator  
(a) Name Noah L. & Emma Yoder ✓ Name None  
Address 4208 SR 557 Address \_\_\_\_\_  
Millersburg Ohio 44654 8976  
(b) Name Mr. Dale R. Schla bach (b) Coal Owner(s) with Declaration  
Address 5521 Township Rd 336 ✓ Name None  
Millersburg, Ohio 44654 Address \_\_\_\_\_  
(c) Name Russell & Mary Beall Name \_\_\_\_\_  
Address 1/2 Donna Beall Bishop Address \_\_\_\_\_  
RR2, Box 196, Lewisburg WV 24901  
6) Inspector Mr. David Cowan (c) Coal Lessee with Declaration  
Address Route 1 Box 202 Name \_\_\_\_\_  
Harrisville WV 26362 Address \_\_\_\_\_  
Telephone 304-389-3509

TO THE PERSONS NAMED ABOVE TAKE NOTICE THAT:

OR Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil and gas

Included is the information required by Chapter 22, Article 6, Section 8(d) of the Code of West Virginia (see page 2)

I certify that as required under Chapter 22-6 of the West Virginia Code I have served copies of this notice and application, a location plat, and accompanying documents pages 1 through 13 on the above named parties by:

- Personal Service (Affidavit attached)
- Certified Mail (Postmarked postal receipt attached)
- Publication (Notice of Publication attached)

I have read and understand Chapter 22-6 and 35 CSR 4, and I agree to the terms and conditions of any permit issued under this application.

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate and complete.

I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

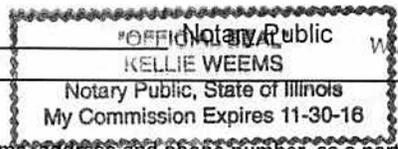
Well Operator Murdin and Meier Oil Co  
By: Kate M. Blackford, EVI  
Its: \_\_\_\_\_  
Address PO Box 396  
Olney Illinois 62450  
Telephone 618-395-4405

Received

Subscribed and sworn before me this 3<sup>rd</sup> day of March, 2014

MAY 14 2014

Kellie Weems  
My Commission Expires 11/30/16



Oil and Gas Privacy Notice

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 [depprivacyofficer@wv.gov](mailto:depprivacyofficer@wv.gov)

Office of Oil and Gas  
Dept. of Environmental Protection

MAY 14 2014

Received

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY	
<ul style="list-style-type: none"><li>■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li><li>■ Print your name and address on the reverse so that we can return the card to you.</li><li>■ Attach this card to the back of the mailpiece, or on the front if space permits.</li></ul>	A. Signature <input checked="" type="checkbox"/> <i>DALEN SCHLABACH</i> <input type="checkbox"/> Agent <input type="checkbox"/> Addressee	
1. Article Addressed to:  DALEN SCHLABACH ✓ 5521 TOWNSHIP RD. 336 MILLERSBURG, OH 44654	B. Received by (Printed Name) <i>Christa Schlach</i>	C. Date of Delivery <i>3-10-14</i>
2. Article Number (Transfer from service label)	D. Is delivery address different from Item 1? <input type="checkbox"/> Yes If YES, enter delivery address below: <input checked="" type="checkbox"/> No  3. Service Type <input checked="" type="checkbox"/> Certified Mail <input type="checkbox"/> Express Mail <input type="checkbox"/> Registered <input type="checkbox"/> Return Receipt for Merchandise <input type="checkbox"/> Insured Mail <input type="checkbox"/> C.O.D.  4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes	
	7013 1710 0001 2370 2676	

85-10124

85-10124

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none"> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	<p>A. Signature  <input checked="" type="checkbox"/> <i>Phonda Schlach</i> <input type="checkbox"/> Agent  <input type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name)  <i>Phonda Schlach</i></p> <p>C. Date of Delivery  <i>3/22/14</i></p> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes  <input type="checkbox"/> No          If YES, enter delivery address below:</p>
<p>1. Article Addressed to:</p> <p><b>Dalen R. Schlachach</b> ✓  <b>5521 Township Road 336</b>  <b>Millersburg OH 44654</b></p>	<p>3. Service Type  <input checked="" type="checkbox"/> Certified Mail® <input type="checkbox"/> Priority Mail Express™  <input type="checkbox"/> Registered <input checked="" type="checkbox"/> Return Receipt for Merchandise  <input type="checkbox"/> Insured Mail <input type="checkbox"/> Collect on Delivery</p>
<p>2. Article Number          (Transfer from service label)</p>	<p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes</p>
<p>PS Form 3811, July 2013 Domestic Return Receipt</p>	

7013 1090 0001 8665 5127

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none"> <li>Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	<p>A. Signature  <input checked="" type="checkbox"/> <i>Donal Bishop</i> <input type="checkbox"/> Agent  <input type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name)  <i>Donal Bishop</i></p> <p>C. Date of Delivery</p> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes  <input type="checkbox"/> No          If YES, enter delivery address below:</p>
<p>1. Article Addressed to:</p> <p><b>Donna Beall-Bishop</b>  <b>2443 Blue Crab Court</b>  <b>Sanibel, FL 33957</b></p>	<p>3. Service Type  <input checked="" type="checkbox"/> Certified Mail® <input type="checkbox"/> Priority Mail Express™  <input type="checkbox"/> Registered <input checked="" type="checkbox"/> Return Receipt for Merchandise  <input type="checkbox"/> Insured Mail <input type="checkbox"/> Collect on Delivery</p>
<p>2. Article Number          (Transfer from service label)</p>	<p>4. Restricted Delivery? (Extra Fee) <input type="checkbox"/> Yes</p>
<p>PS Form 3811, July 2013 Domestic Return Receipt</p>	

7013 1090 0001 8665 5141

*Donna Beall-Bishop  
 Different Address  
 but signed Return  
 Receipt.*

Received

MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

85-10124

ccesses mean nothing if we don't properly execute. We need to be exceptional. Our customers are relying on it." — Northland District Manag

Track and Confirm Intranet - Windows Internet Explorer

https://pts-2.usps.gov/pts2-web/tcIntranetTrackingNumResponse?label=70131090000186655165&status=Live&mailingDate=

File Edit View Favorites Tools Help

Favorites Suggested Sites EUARS Free Hotmail USPS Phonebook Get more Add-ons

USPS: Facilities Database S... Track and Confirm Intr... x

**Class/Service**

Class/Service: Certified Mail  
Class of Mail Code/Description: -1 / Unknown

**Payment**

Weight: 0 lb(s) 0 oz(s)

**Extra Services**

**Extra Services Details**

Description	Amount
Certified Mail	

**Events**

Event	Event Date	Event Time	Location	Input Method	Scanner ID	Carrier Route	Other Information
DISPATCHED FROM SORT FACILITY	03/22/2014	01:49	AKRON, OH 44309	System Generated			Dispatch Label ID: <a href="#">DS14 4125 4222 12200 5711</a> <a href="#">Request Delivery Recd</a>
ENROUTE/PROCESSED	03/21/2014	23:21	AKRON, OH 44309	Scanned	AFSM100-001-2	Destined to route 44654897608	
DISPATCHED FROM SORT FACILITY	03/21/2014	20:43	CLEVELAND, OH 44101	System Generated			Dispatch Label ID: <a href="#">DS14 4125 7111 12119 4840</a>
ENROUTE/PROCESSED	03/21/2014	16:09	CLEVELAND, OH 44101	Scanned	AFSM100-003-3	Destined to route 44654897608	
DISPATCHED FROM SORT FACILITY	03/20/2014	04:36	CHAMPAIGN, IL 61821	System Generated			Dispatch Label ID: <a href="#">DS13 8038 8444 12003 4430</a>
ENROUTE/PROCESSED	03/19/2014	22:33	CHAMPAIGN, IL 61821	Scanned	AFSM100-001-1	Destined to route 44654897608	

Enter up to 10 items separated by commas.

Select Search Type: Quick Search

Submit

Received

MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

**Kate M. Blackford**

**From:** US\_Postal\_Service@usps.com  
**Sent:** Wednesday, April 02, 2014 8:07 AM  
**To:** katieb@wabash.net  
**Subject:** USPS Shipment Info for 70131090000186655165

This is a post-only message. Please do not respond.

Kate Blackford has requested that you receive a Track & Confirm update, as shown below.

Track & Confirm e-mail update information provided by the U.S. Postal Service.

Label Number: 70131090000186655165

Service Type: Certified Mail™

Shipment Activity	Location	Date & Time
Depart USPS Sort Facility	AKRON, OH 44309	March 22, 2014
Processed through USPS Sort Facility	AKRON, OH 44309	March 21, 2014 11:21 pm
Depart USPS Sort Facility	CLEVELAND, OH 44101	March 21, 2014
Processed through USPS Sort Facility	CLEVELAND, OH 44101	March 21, 2014 4:09 pm
Depart USPS Sort Facility	CHAMPAIGN, IL 61821	March 20, 2014
Processed through USPS Sort Facility	CHAMPAIGN, IL 61821	March 19, 2014 10:33 pm

Reminder: Track & Confirm by email

Date of email request: April 2, 2014

Future activity will continue to be emailed for up to 2 weeks from the Date of Request shown above. If you need to initiate the Track & Confirm by email process again at the end of the 2 weeks, please do so at the USPS Track & Confirm web site at <http://www.usps.com/shipping/trackandconfirm.htm>

Received

MAY 14 2014

Office of Oil and Gas  
 WV Dept. of Environmental Protection

**Kate M. Blackford**

**From:** US\_Postal\_Service@usps.com  
**Sent:** Wednesday, April 02, 2014 8:07 AM  
**To:** katieb@wabash.net  
**Subject:** USPS Shipment Info for 70131090000186655134

This is a post-only message. Please do not respond.

Kate Blackford has requested that you receive a Track & Confirm update, as shown below.

Track & Confirm e-mail update information provided by the U.S. Postal Service.

Label Number: 70131090000186655134

Service Type: Certified Mail™

Shipment Activity	Location	Date & Time
Depart USPS Sort Facility	AKRON, OH 44309	March 22, 2014
Processed through USPS Sort Facility	AKRON, OH 44309	March 21, 2014 11:21 pm
Depart USPS Sort Facility	CLEVELAND, OH 44101	March 21, 2014
Processed through USPS Sort Facility	CLEVELAND, OH 44101	March 21, 2014 4:09 pm
Depart USPS Sort Facility	CHAMPAIGN, IL 61821	March 20, 2014
Processed through USPS Sort Facility	CHAMPAIGN, IL 61821	March 19, 2014 10:33 pm

Reminder: Track & Confirm by email

Date of email request: April 2, 2014

Future activity will continue to be emailed for up to 2 weeks from the Date of Request shown above. If you need to initiate the Track & Confirm by email process again at the end of the 2 weeks, please do so at the USPS Track & Confirm web site at <http://www.usps.com/shipping/trackandconfirm.htm>

Received

MAY 14 2014

Office of Oil and Gas  
 WV Dept. of Environmental Protection



Proof of Delivery

[Close Window](#)

Dear Customer,

This notice serves as proof of delivery for the shipment listed below.

Tracking Number: 1ZF3753X2210085554  
Service: UPS NEXT DAY AIR  
Delivered On: 04/10/2014 11:24 A.M.  
Delivered To: MILLERSBURG, OH, US  
Left At: Met Customer Girl

Thank you for giving us this opportunity to serve you.

Sincerely,

UPS

Tracking results provided by UPS: 04/10/2014 1:59 P.M. ET

[Print This Page](#)

[Close Window](#)

Received

MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

85-10124



UPS Next Day Air®  
UPS Worldwide Express®

Shipping Document

See instructions on back. Visit UPS.com® or call 1-800-PICK-UPS® (800-742-5877) for additional information and UPS Tariff/Terms and Conditions.

TRACKING NUMBER 1Z F37 53X 22 1008 5554

1 SHIPMENT FROM

SHIPPER'S UPS ACCOUNT NO. F3753X

REFERENCE NUMBER

NAME Kate Blackford TELEPHONE 618-395-4405

COMPANY MURVIN & MEIER OIL CO

STREET ADDRESS 1102 NORTHEAST STREET

CITY AND STATE OLNEY IL ZIP CODE 62450-2489

2 EXTREMELY URGENT DELIVERY TO

NAME Noah Yoder TELEPHONE

COMPANY

STREET ADDRESS 4208 SR 557 DEPT./FLR. Residential Delivery

CITY AND STATE (INCLUDE COUNTRY IF INTERNATIONAL) Millersburg OH ZIP CODE 44654



3 WEIGHT	LTR	PAK	WEIGHT	DIMENSIONAL WEIGHT If Applicable	LARGE PACKAGE	4 SHIPPER RELEASE
	<input checked="" type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>	

5 TYPE OF SERVICE	<input checked="" type="checkbox"/> NEXT DAY AIR	<input type="checkbox"/> EXPRESS (INT'L)	CHARGES
	FOR INTERNATIONAL SHIPMENTS CUSTOMS VALUE: \$		

6 OPTIONAL SERVICES	<input type="checkbox"/> SATURDAY PICKUP See instructions.	<input type="checkbox"/> SATURDAY DELIVERY See instructions.	\$
	<input type="checkbox"/> DECLARED VALUE FOR CARRIAGE For declared value over \$100, see instructions.	AMOUNT	\$
	<input type="checkbox"/> C.O.D. If C.O.D., enter amount to be collected and attach completed UPS C.O.D. tag to package.	AMOUNT	\$

7 ADDITIONAL HANDLING CHARGE	<input type="checkbox"/> An Additional Handling Charge applies for certain items. See instructions.	\$
------------------------------	---	----

TOTAL CHARGES	\$
---------------	----

8 METHOD OF PAYMENT	BILL SHIPPER'S ACCOUNT NUMBER <input checked="" type="checkbox"/>	BILL RECEIVER <input type="checkbox"/>	BILL THIRD PARTY <input type="checkbox"/>	CREDIT CARD <input type="checkbox"/>	CHECK <input type="checkbox"/>
	(IN SECTION 1)	DIAMOND ONLY		American Express Diner's Club MasterCard Visa	

9 RECEIVER'S / THIRD PARTY'S UPS ACCT. NO. OR MAJOR CREDIT-CARD NO.	EXPIRATION DATE
	/ /

THIRD PARTY'S COMPANY NAME

STREET ADDRESS

CITY AND STATE ZIP CODE

Shipper authorizes UPS to act as forwarding agent for export control and customs purposes. Shipper certifies that these commodities, technology or software, if exported from the United States, are not subject to any export control regulations, or any other regulations, or any other restrictions, or any other prohibitions, or any other restrictions, or any other prohibitions, or any other restrictions, or any other prohibitions.

10 SHIPPER'S SIGNATURE XKatom [Signature]

All shipments are subject to the terms contained in the UPS Tariff/Terms and Conditions of Service, which are available at ups.com and local UPS offices.

0101911202609 1/10 S DATE OF SHIPMENT 4/19/14 UPS COPY

01978

007906\_P1

19976896

11 of 300

This form not needed with UPS Internet Shipping at UPS.com

Received

MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

WW-2B1  
(5-12)

Well No. J.E. Gum No. 4

West Virginia Department of Environmental Protection  
Office of Oil and Gas

NOTICE TO SURFACE OWNERS

The well operator named below is preparing to file for a permit from the state to drill a new well. Before a well work permit can be filed with the Chief of the Office of Oil and Gas, the well operator is required to have given notice of the right to request water well or spring analytical testing. This notice shall be given to the owners or occupants of land which have a water well or spring being utilized for human consumption, domestic animals, or other general use and which is located within 1000 feet of the proposed well site.

With this form, the operator is giving you notice of your right to request analytical testing. The operator is required to sample and analyze the water wells or springs of all owners or occupants who request it. Therefore, if you wish to have your water well or spring tested, contact the operator named below.

All sampling shall be completed prior to drilling. Within thirty (30) days of the receipt of such sample analyses the operator shall submit the results to the Chief of the Office of Oil and Gas and to the owners or occupants who may have requested them.

Be advised, you have the right to sample and analyze any water supply at your own expense.

Listed below is the laboratory chosen by operator to perform analysis, and contactor chosen to collect sample.

Certified Laboratory Name Reliance Labs  
Sampling Contractor Smith Land Surveying, Inc. - Environmental Division

Well Operator Murvin & Meier Oil Co.  
Address P.O. Box 396  
Olney, IL 62450  
Telephone 618-395-4405

FOR OPERATOR'S USE ONLY: Below, or on an attached page, list those persons which were given this notice. Place an asterisk beside the one(s) that contacted you and requested sampling and analyses. If there were no requests made, indicate by underling which one you have selected to sample and analyze. If there are no water wells or springs within 1000 feet of the proposed site, the Chief may require the operator to test wells up to 2000 feet from the proposed site.

NOTE: There appears to be 2 potable water sources within 1,500', therefore tests will be offered and samples taken as required.

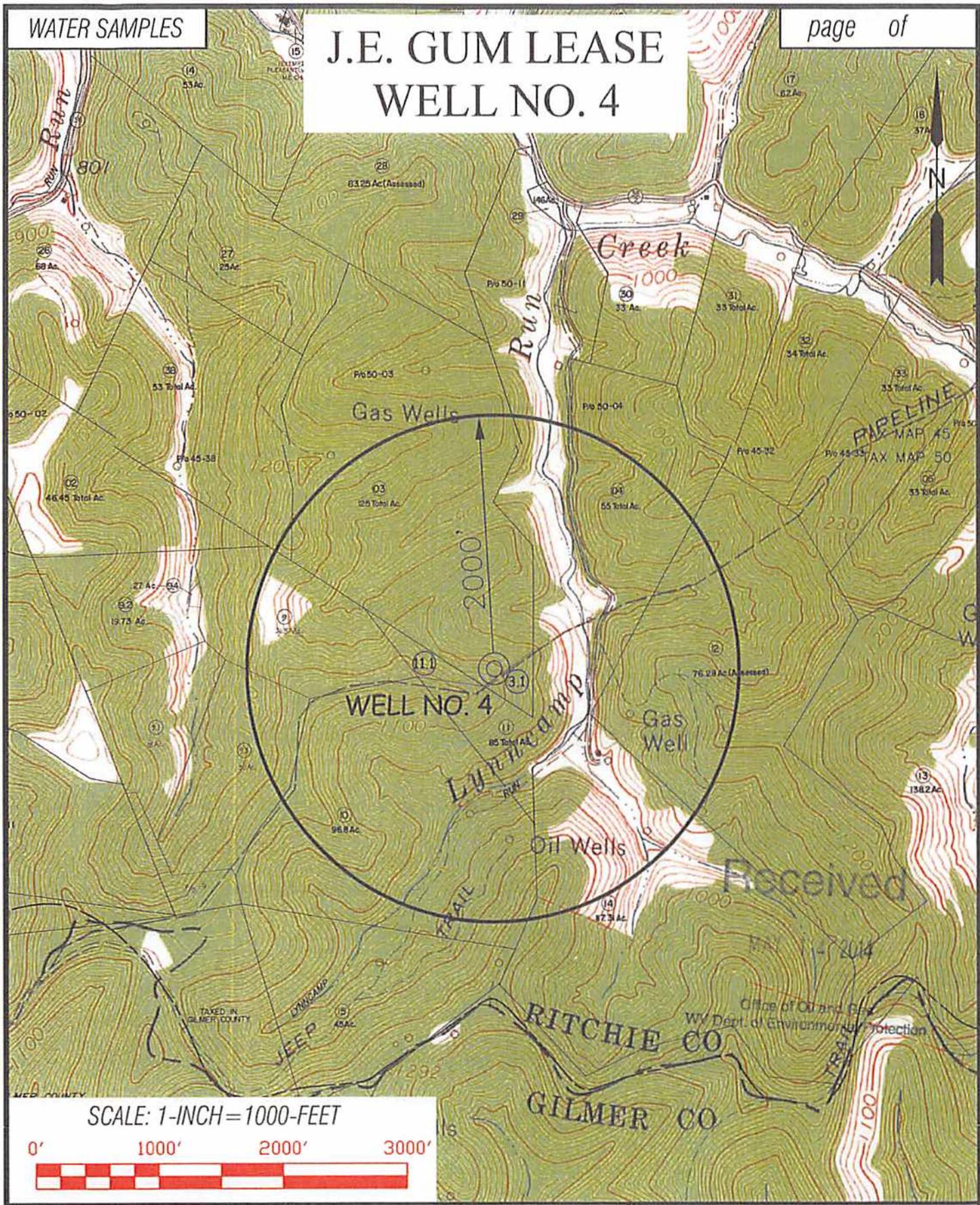
Received

MAY 14 2014

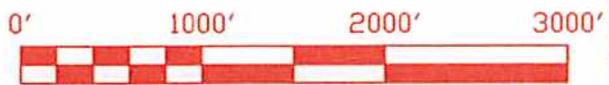
WATER SAMPLES

page of

# J.E. GUM LEASE WELL NO. 4



SCALE: 1-INCH=1000-FEET



Received

May 11 - 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

**Professional Energy Consultants**  
A DIVISION OF SMITH LAND SURVEYING, INC.

**SLS**  
SURVEYORS  
ENGINEERS  
ENVIRONMENTAL  
PROJECT MGMT.

(304) 422-0634  
WWW.SLSURVEYS.COM

TOPO SECTION OF:  
SMITHVILLE, WV 7.5' QUAD.

OPERATOR:  
MURVIN & MEIER OIL CO.  
P.O. BOX 396  
OLNEY, IL 62450

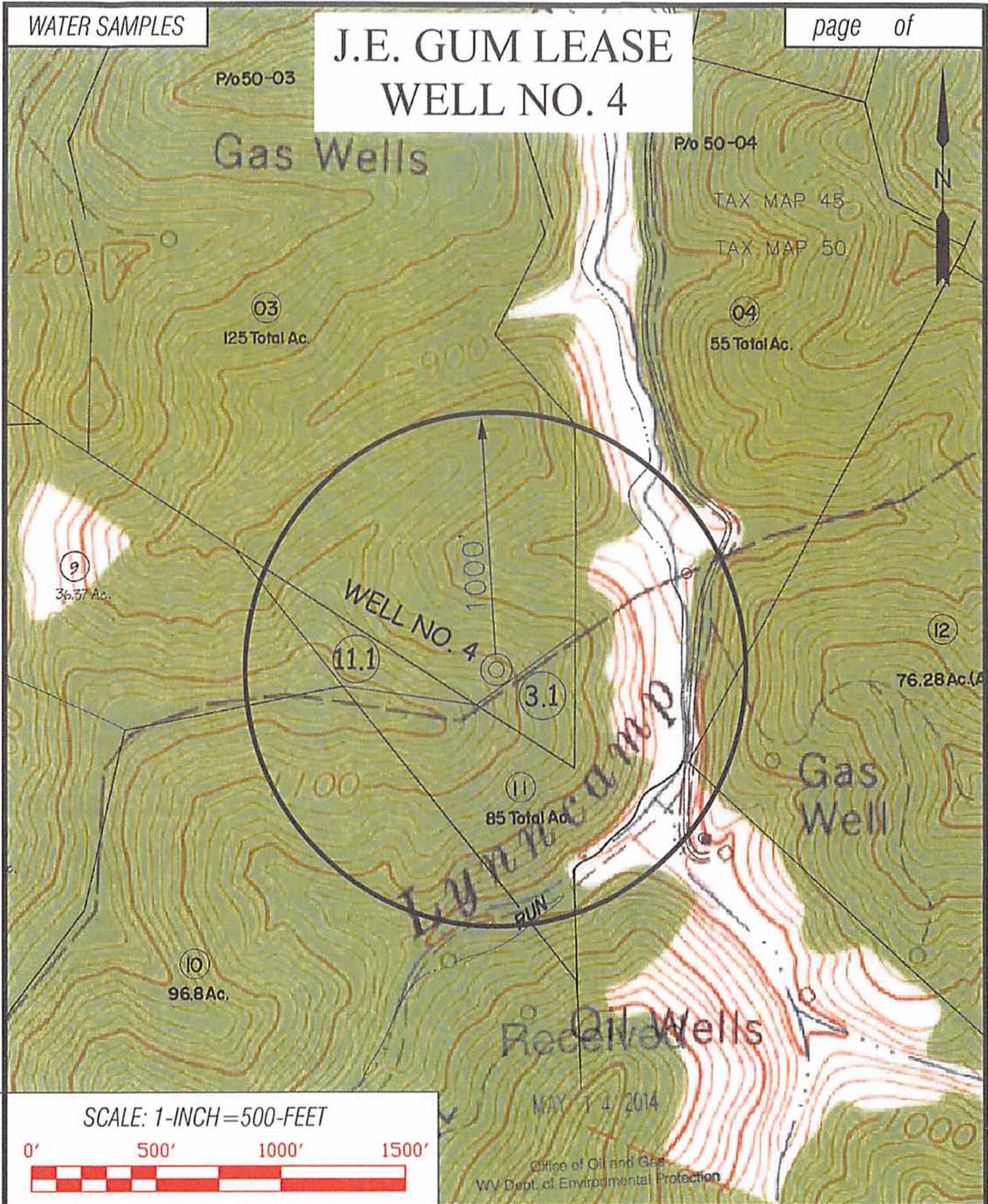
DRAWN BY K.D.W.	FILE NO. 7449	DATE 05-05-14	CADD FILE: 7449WS4.DWG
--------------------	------------------	------------------	---------------------------

COUNTY	DISTRICT	TAX MAP-PARCEL NO.
RITCHIE	MURPHY	50-03

WATER SAMPLES

page of

# J.E. GUM LEASE WELL NO. 4



SCALE: 1-INCH=500-FEET



MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

**Professional Energy Consultants**  
A DIVISION OF SMITH LAND SURVEYING, INC.

SURVEYORS  
ENGINEERS  
ENVIRONMENTAL  
PROJECT MGMT.

(304) 482-8834  
WWW.SLSURVEYS.COM

TOPO SECTION OF:  
SMITHVILLE, WV 7.5' QUAD.

OPERATOR:  
MURVIN & MEIER OIL CO.  
P.O. BOX 396  
OLNEY, IL 62450

DRAWN BY K.D.W.	FILE NO. 7449	DATE 05-05-14	CADD FILE: 7449WS4.DWG
--------------------	------------------	------------------	---------------------------

COUNTY RITCHIE	DISTRICT MURPHY	TAX MAP-PARCEL NO. 50-03
-------------------	--------------------	-----------------------------

**WELL INFORMATION AND POTENTIAL WATER WELL SAMPLE DATA SHEET**

**OPERATOR:** Murvin & Meier Oil Company  
**LEASE NAME AND NUMBER:** Gum #4

COMMENTS

The initial field and/or mapping review of the area surrounding the proposed well site revealed the below listed surface owner(s) that were potentially utilizing groundwater (potable) for Human Consumption or other purposes within 2000' of the proposed well site. (For location of each site see attached area map.)

INDIVIDUAL CONTACTED OR NOTIFIED

Site: 1 Spacing \_\_\_\_\_ Owner/Occupant: Noah L & Emma Yoder  
 Address: 4208 SR 557 Millersburg, OH 44654 Ph: (330) 893-3005  
 ✓ Field Contact Date: N/A Sampled: No Date Sampled: N/A Source: Unknown  
 ✓ If No, declined by who \_\_\_\_\_ Letter/Notice Date: 1st N/A 2nd N/A Certified (3rd) 2/7/2014  
 Comments: Tax Map 50 Parcel 3, Parcel 9, and Parcel 11.1  
Certified received 3/14/14

Site: 2 Spacing \_\_\_\_\_ Owner/Occupant: Billy Joe Jr. & Judy Lynn Johnson  
 Address: 3124 Bean Ridge Rd. Smithville, WV 26178 Ph: (304) 349-2047  
 ✓ Field Contact Date: N/A Sampled: No Date Sampled: N/A Source: Unknown  
 If No, declined by who \_\_\_\_\_ Letter/Notice Date: 1st N/A 2nd N/A Certified (3rd) 2/7/2014  
 Comments: Tax Map 50 Parcel 3.1 and Parcel 11  
Certified received 3/10/14

Site: 3 Spacing \_\_\_\_\_ Owner/Occupant: Robert R Moss  
 Address: 1071 Congress Rd. Belpre, OH 45714 Ph: \_\_\_\_\_  
 Field Contact Date: N/A Sampled: No Date Sampled: N/A Source: Unknown  
 If No, declined by who \_\_\_\_\_ Letter/Notice Date: 1st N/A 2nd N/A Certified (3rd) 2/7/2014  
 Comments: Tax Map 50 Parcel 4  
Certified received 3/14/14

Site: 4 Spacing \_\_\_\_\_ Owner/Occupant: Gary A & Janet Driggs  
 Address: 43811 Blakeslee Rd. Spartansburg, PA 16434 Ph: \_\_\_\_\_  
 ✓ Field Contact Date: N/A Sampled: No Date Sampled: N/A Source: Unknown  
 If No, declined by who Gary Driggs Letter/Notice Date: 1st N/A 2nd N/A Certified (3rd) 2/7/2014  
 Comments: Tax Map 50 Parcel 10  
Letter of refusal signed 2/18/2014

Received

MAY 14 2014

Site: 5 Spacing \_\_\_\_\_ Owner/Occupant: Coastal Timberlands Co.  
 Address: P.O. Box 709 Buckhannon, WV 26201 Ph: \_\_\_\_\_  
 Field Contact Date: N/A Sampled: No Date Sampled: N/A Source: Unknown  
 If No, declined by who \_\_\_\_\_ Letter/Notice Date: 1st N/A 2nd N/A Certified (3rd) 4/30/2014  
 Comments: Tax Map 50 Parcel 12

Site: 6 Spacing \_\_\_\_\_ Owner/Occupant: Dennis W & Retha M Goff  
 Address: 2991 Rocky Springs Rd. Piney Flats, TN 37686 Ph: (423) 538-5769  
 Field Contact Date: N/A Sampled: No Date Sampled: N/A Source: Unknown  
 If No, declined by who Dennis Goff Letter/Notice Date: 1st N/A 2nd N/A Certified (3rd) 2/7/2014  
 Comments: Tax Map 50 Parcel 14  
Letter of refusal signed 2/14/14

Site: 7 Spacing \_\_\_\_\_ Owner/Occupant: Samuel C, Sherril & Robert E Hammett  
 Address: 955 Bull Creek Rd. Waverly, WV 26184 Ph: (304) 665-2617  
 Field Contact Date: N/A Sampled: No Date Sampled: N/A Source: Unknown  
 If No, declined by who \_\_\_\_\_ Letter/Notice Date: 1st N/A 2nd N/A Certified (3rd) 2/7/2014  
 Comments: Tax Map 50 Parcel 9.3  
Letter of refusal signed 3/13/14

Site: 8 Spacing \_\_\_\_\_ Owner/Occupant: Dalen Schlabach  
 Address: 5521 Township Rd. 336 Millersburg, WV 44654 Ph: (330) 674-9544  
 Field Contact Date: N/A Sampled: No Date Sampled: N/A Source: Unknown  
 If No, declined by who \_\_\_\_\_ Letter/Notice Date: 1st N/A 2nd N/A Certified (3rd) 3/6/14  
 Comments: Tax Map 45 Parcel 38  
Certified received 3/13/14

Site: 9 Spacing \_\_\_\_\_ Owner/Occupant: \_\_\_\_\_  
 Address: \_\_\_\_\_ Ph: \_\_\_\_\_  
 Field Contact Date: \_\_\_\_\_ Sampled: \_\_\_\_\_ Date Sampled: \_\_\_\_\_ Source: \_\_\_\_\_  
 If No, declined by who \_\_\_\_\_ Letter/Notice Date: 1st \_\_\_\_\_ 2nd \_\_\_\_\_ Certified (3rd) \_\_\_\_\_  
 Comments: \_\_\_\_\_

Site: 10 Spacing \_\_\_\_\_ Owner/Occupant: \_\_\_\_\_  
 Address: \_\_\_\_\_ Ph: \_\_\_\_\_  
 Field Contact Date: \_\_\_\_\_ Sampled: \_\_\_\_\_ Date Sampled: \_\_\_\_\_ Source: \_\_\_\_\_  
 If No, declined by who \_\_\_\_\_ Letter/Notice Date: 1st \_\_\_\_\_ 2nd \_\_\_\_\_ Certified (3rd) \_\_\_\_\_  
 Comments: \_\_\_\_\_

Received

MAY 14 2014

85-10124

RECEIVED FEB 24 2014



To Whom It May Concern:

Smith Land Surveying, Inc. of Glenville, WV has been contracted by:

Murvin & Meier Oil Company

To do some preliminary work for a proposed oil and gas well permit application.

Due to 1994 regulations set by the State of West Virginia Division of Environmental Protection, Department of Oil and Gas, operators are required to offer water testing for water wells or other non-public water sources that fall within 1000 feet of the proposed well. The operator is testing within 2000 feet of the well, if they are requested to do so by the resident or owner. This test will only help ensure the water quality control, which in turn benefits you as the resident or landowner.

Since your residence falls within the 2000 foot radius, you are entitled to have your potable water source(s) sampled and analyzed at an independent lab. Your lab analysis results would then be mailed to your home. This is done at no expense to you.

Please notify Smith Land Surveying immediately if you are interested in having your potable water tested. Please have this letter with you at the time of contact so that the client and well number may be referenced.

Thank you for your cooperation in this matter. I look forward to hearing from you at your earliest convenience. If you have any questions, please feel free to contact me at:

Smith Land Surveying, Inc.  
PO Box 150  
Glenville, WV 26351

Date: 2/6/14

Left/sent by: Nathan Randolph

(304) 462-5634 (voice)  
(304) 463-5656 (fax)  
E-Mail [nrandolph@slssurveys.com](mailto:nrandolph@slssurveys.com)

Well Number: Gum # 4 (Job #7449)

Site Number: Site #4 TM 50 Par 10

\*If you do not have a water well or other non-public water source, please make note of it and include your name and address when you return this sheet.

If you do not feel the need to have your Water well/spring/or other non-public water source sampled, please sign on the line below and return to the above address. This will signify that a sample has been offered to the surface owner and has been declined.

Signature: *Nathan Randolph*

Date: 2-18-2014

Received

MAY 14 2014

85-10124

RECEIVED FEB 21 2014



SMITH LAND SURVEYING, INC.

P.O. BOX 150, GLENVILLE, WV 26351

(304) 462-5634 • FAX 462-5656

To Whom It May Concern:

Smith Land Surveying, Inc. of Glenville, WV has been contracted by:

Murvin & Meier Oil Company

To do some preliminary work for a proposed oil and gas well permit application.

Due to 1994 regulations set by the Sate of West Virginia Division of Environmental Protection, Department of Oil and Gas, operators are required to offer water testing for water wells or other non-public water sources that fall within 1000 feet of the proposed well. The operator is testing within 2000 feet of the well, if they are requested to do so by the resident or owner. This test will only help ensure the water quality control, which in turn benefits you as the resident or landowner.

Since your residence falls within the 2000 foot radius, you are entitled to have your potable water source(s) sampled and analyzed at an independent lab. Your lab analysis results would then be mailed to your home. This is done at no expense to you.

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Thank you for your cooperation in this matter. I look forward to hearing from you at your earliest convenience. If you have any questions, please feel free to contact me at:

Smith Land Surveying, Inc.  
PO Box 150  
Glenville, WV 26351

Date: 2/6/14

Left/sent by: Nathan Randolph

(304) 462-5634 (voice)  
(304) 463-5656 (fax)  
E-Mail nrandolph@slssurveys.com

Well Number: Gum # 4 (Job #7449)

Site Number: Site #6 TM 50 Par 14

\*If you do not have a water well or other non-public water source, please make note of it and include your name and address when you return this sheet.

If you do not feel the need to have your Water well/spring/or other non-public water source sampled, please sign on the line below and return to the above address. This will signify that a sample has been offered to the surface owner and has been declined.

Signature: Dennis W Goff

Date: 02-14

Received

MAY 14 2014

RECEIVED MAR 17 2014



To Whom It May Concern:

Smith Land Surveying, Inc. of Glenville, WV has been contracted by:

Murvin & Meier Oil Company

To do some preliminary work for a proposed oil and gas well permit application.

Due to 1994 regulations set by the State of West Virginia Division of Environmental Protection, Department of Oil and Gas, operators are required to offer water testing for water wells or other non-public water sources that fall within 1000 feet of the proposed well. The operator is testing within 2000 feet of the well, if they are requested to do so by the resident or owner. This test will only help ensure the water quality control, which in turn benefits you as the resident or landowner.

Since your residence falls within the 2000 foot radius, you are entitled to have your potable water source(s) sampled and analyzed at an independent lab. Your lab analysis results would then be mailed to your home. This is done at no expense to you.

Please notify Smith Land Surveying immediately if you are interested in having your potable water tested. Please have this letter with you at the time of contact so that the client and well number may be referenced.

Thank you for your cooperation in this matter. I look forward to hearing from you at your earliest convenience. If you have any questions, please feel free to contact me at:

Smith Land Surveying, Inc.  
PO Box 150  
Glenville, WV 26351

Date: 2/6/14

Left/sent by: Nathan Randolph

(304) 462-5634 (voice)  
(304) 463-5656 (fax)  
E-Mail [nrandolph@slssurveys.com](mailto:nrandolph@slssurveys.com)

Well Number: Gum # 4 (Job #7449)

Site Number: Site #8 TM 50 Par 9.3

\*If you do not have a water well or other non-public water source, please make note of it and include your name and address when you return this sheet.

If you do not feel the need to have your Water well/spring/or other non-public water source sampled, please sign on the line below and return to the above address. This will signify that a sample has been offered to the surface owner and has been declined.

Signature: \_\_\_\_\_

Date: 3/13/2014

Received

MAY 14 2014

**SLS** SMITH LAND SURVEYING, INC.  
P.O. BOX 150, GLENVILLE, WV 26351

UNITED STATES POSTAGE  
PITNEY BOWES  
02 1P \$ 006.480  
0003905199 MAR 06 2014  
MAILED FROM ZIP CODE 26351

✓ DALEN SCHLABACH  
5521 TOWNSHIP RD. 336  
MILLERSBURG, OH 44654

9292 02E2 T000 0T2T ET02  
CERTIFIED MAIL™

**SLS** SMITH LAND SURVEYING, INC.  
P.O. BOX 150, GLENVILLE, WV 26351

UNITED STATES POSTAGE  
PITNEY BOWES  
02 1P \$ 006.480  
0003905199 MAR 06 2014  
MAILED FROM ZIP CODE 26351

✓ NOAH AND EMMA YODER  
4208 SR. 557  
MILLERSBURG, OH 44654

Received

MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

9284 02E2 T000 0T2T ET02  
CERTIFIED MAIL™

85-10124

**SLS** SMITH LAND SURVEYING, INC.  
P.O. BOX 150, GLENVILLE, WV 26351

**CERTIFIED MAIL™**



7013 1710 0001 2370 2515



UNITED STATES POSTAGE  
PITNEY BOWES  
02 1P \$ 006.480  
0003905199 FEB 07 2014  
MAILED FROM ZIP CODE 26351

✓ NOAH YODER  
4208 SR 557  
MILLERSBURG, OH 44654

**SLS** SMITH LAND SURVEYING, INC.  
P.O. BOX 150, GLENVILLE, WV 26351

**CERTIFIED MAIL™**



7013 1710 0001 2370 2546



UNITED STATES POSTAGE  
PITNEY BOWES  
02 1P \$ 006.480  
0003905199 FEB 07 2014  
MAILED FROM ZIP CODE 26351

✓ GARY DRIGGS  
43811 BLAKESLEE RD  
SPARTANSBURG, PA 16434

Received

MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

85-10124

**SLS** SMITH LAND SURVEYING, INC.  
P.O. BOX 150, GLENVILLE, WV 26351

UNITED STATES POSTAGE  
PITNEY BOWES  
02 1P \$ 006.48<sup>0</sup>  
0003905199 MAR 06 2014  
MAILED FROM ZIP CODE 26351

✓ SAMUEL HAMMETT  
955 BULL CREEK RD.  
WAVERLY, WV 26184



0200 0122 0200 0122 0200

SMITH LAND SURVEYING

Received

MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

85-10124



P.O. Box 150  
Glenville, WV 26351

**REGISTERED MAIL™**



7013 1710 0001 2370 4755

✓ COASTAL TIMBERLANDS CO.  
P.O. BOX 709  
BUCHANNON, WV 26201



Received

MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

85-10124

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

SAMUEL HAMMETT  
955 BULL CREEK RD.  
WAVERLY, WV 26184

2. Article Number

(Transfer from service label)

7013 1710 0001 2370 2683

PS Form 3811, February 2004

Domestic Return Receipt

102595-02-M-1540

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature

X *[Signature]* Agent Addressee

B. Received by (Printed Name)

SC Hammett

C. Date of Delivery

3-8-14

D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

3. Service Type

 Certified Mail  Express Mail Registered Insured Mail  C.O.D.4. Restricted Delivery? (Extra Fee)  Yes**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

SAMUEL HAMMETT  
955 ~~OTL CREEK RD~~  
WAVERLY, WV 26184

2. Article Number

(Transfer from service label)

7013 1710 0001 2370 2584

PS Form 3811, February 2004

Domestic Return Receipt

102595-02-M-15

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature

X *[Signature]* Agent Addressee

B. Received by (Printed Name)

Shelli Hammett

C. Date of Delivery

2-8-14

D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

955 Bull Creek Rd

3. Service Type

 Certified Mail  Express Mail Registered Return Receipt for Merchandise Insured Mail  C.O.D.4. Restricted Delivery? (Extra Fee)  Yes**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

DENNIS GOFF  
2991 ROCKY SPRINGS RD  
PINEY FLATS, TN 37686

2. Article Number

(Transfer from service label)

7013 1710 0001 2370 2560

PS Form 3811, February 2004

Domestic Return Receipt

102595-02-M-1540

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature

X *[Signature]* Agent Addressee

B. Received by (Printed Name)

D W G

C. Date of Delivery

2-10-14

D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

3. Service Type

 Certified Mail  Express Mail Registered Insured Mail  C.O.D.4. Restricted Delivery? (Extra Fee)  Yes**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

ROBERT MOSS  
1071 CONGRESS RD  
BELPRE, OH 45714

2. Article Number

(Transfer from service label)

7013 1710 0001 2370 2560

PS Form 3811, February 2004

Domestic Return Receipt

102595-02-M-1540

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature

X *[Signature]* Agent Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

3. Service Type

 Certified Mail  Express Mail Registered Return Receipt for Merchandise Insured Mail  C.O.D.4. Restricted Delivery? (Extra Fee)  Yes

Received

MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

85-10124

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

COASTAL TIMBERLANDS COMPANY  
P.O. BOX 709  
BUCKHANNON, WV 26201

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  Agent  Addressee  
*Ed McCoy*

B. Received by (Printed Name)  C. Date of Delivery  
*Ed McCoy*

D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

3. Service Type  
 Certified Mail  Express Mail  
 Registered  Return Receipt for Merchandise  
 Insured Mail  C.O.D.

4. Restricted Delivery? (Extra Fee)  Yes

2. Article Number (Transfer from service label) 7013 1710 0001 2370 2690

PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

NOAH AND EMMA YODER  
2408 SR. 557  
MILLERSBURG, OH 44654

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  Agent  Addressee  
*Noah Yoder*

B. Received by (Printed Name)  C. Date of Delivery  
*3/12/14*

D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

3. Service Type  
 Certified Mail  Express Mail  
 Registered  Return Receipt for Merchandise  
 Insured Mail  C.O.D.

4. Restricted Delivery? (Extra Fee)  Yes

2. Article Number (Transfer from service label) 7013 1710 0001 2370 4878

PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

BILLY JOE JR AND JUDY JOHNSON  
3158 BEAN RIDGE ROAD  
SMITHVILLE, WV 26178

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  Agent  Addressee  
*Judy Johnson*

B. Received by (Printed Name)  C. Date of Delivery  
*Judy Johnson* *3/8/14*

D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

3. Service Type  
 Certified Mail  Express Mail  
 Registered  Return Receipt for Merchandise  
 Insured Mail  C.O.D.

4. Restricted Delivery? (Extra Fee)  Yes

2. Article Number (Transfer from service label) 7013 1710 0001 2370 4861

PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

GARY DRIGGS  
43811 BLAKESLEE RD  
SPARTANSBURG, PA 16434

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  Agent  Addressee  
*Gary Driggs*

B. Received by (Printed Name)  C. Date of Delivery  
*Gary Driggs* *2/14*

D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

*8183 Merylake P.  
Floral City FL 346*

3. Service Type  
 Certified Mail  Express Mail  
 Registered  Return Receipt for Merchandise  
 Insured Mail  C.O.D.

4. Restricted Delivery? (Extra Fee)  Yes

2. Article Number (Transfer from service label) 7013 1710 0001 2370 2546

PS Form 3811, February 2004 Domestic Return Receipt 102595-02-M-1540

WV Dept. of Environmental Protection

MAY 14 2014

Received

85-10124

INFORMATION SUPPLIED UNDER WEST VIRGINIA CODE  
Chapter 22, Article 6, Section 8(d)  
IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)

Under the oath required to make the verification on page 1 of this Notice and Application, I depose and say that I am the person who signed the Notice and Application for the Applicant, and that -

- (1) the tract of land is the same tract described in this Application, partly or wholly depicted in the accompanying plat, and described in the Construction and Reclamation Plan;
- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page
Paul S. Lawrence Atty-In-Fact	J. B. Westfall		
Ruby and Everett Maxwell	J. B. Westfall		
Mary and J. Edgar Wallace	J. B. Westfall		
W. J. Parks	J. B. Westfall	1/8	88/309
J. B. Westfall	Alah Rexroad		Sole Heir
Alah and John Rexroad	Francis E. Cain	Assign.	100/457
Francis E. Cain	Murvin & Meier Oil Co.	Farmout	269/550

Acknowledgement of Possible Permitting/Approval  
In Addition to the Office of Oil and Gas

The permit applicant for the proposed well work addressed in this application hereby acknowledges the possibility of the need for permits and/or approvals from local, state, or federal entities in addition to the DEP, Office of Oil and Gas, including but not limited to the following:

- WV Division of Water and Waste Management
- WV Division of Natural Resources WV Division of Highways
- U.S. Army Corps of Engineers
- U.S. Fish and Wildlife Service
- County Floodplain Coordinator

Received

MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection

The applicant further acknowledges that any Office of Oil and Gas permit in no way overrides, replaces, or nullifies the need for other permits/approvals that may be necessary and further affirms that all needed permits/approvals should be acquired from the appropriate authority before the affected activity is initiated.

Well Operator: Murvin and Meier Oil Co  
By: Kate M. Blackford  
Its: Kate M. Blackford, EVP

85-10124



J. B. MURVIN  
1917-1996  
D. W. MEIER

422 FRONT STREET  
P.O. BOX 215  
MARIETTA, OHIO 45750  
PHONE: 740/374-5383  
FAX: 740/374-3427

May 12, 2014

Attn: Justin E. Nottingham  
State of West Virginia  
Department of Environmental Protection  
Office of Oil and Gas  
601 57<sup>th</sup> Street SE  
Charleston, West Virginia 25304

Re: J. E. Gum #4, Ritchie County, West Virginia

Dear Justin:

Please find enclosed a New Well Application for the J. E. Gum #4, together with our check in the amount of \$650.00.

You will note that we attempted to serve notice on the surface owner via the United States Postal Service but they lost the mailing. We then served notice on the surface owner via United Parcel Service. Copies of all documentation pertaining to both methods is enclosed for your reference.

Following your review, in the event you have any questions or require additional information, please contact me at 618-395-4405, or [katieb@murvinandmeier.com](mailto:katieb@murvinandmeier.com).

Best regards,

Kate M. Blackford  
Executive Vice-President

Enclosures  
UPS – Next Day Air

Received

MAY 14 2014

Office of Oil and Gas  
WV Dept. of Environmental Protection