

**WELL NO. LEER 1301**  
**STATE PLANE COORDINATES**  
**NORTH ZONE (NAD'27)**

N. 295,491  
 E. 1,865,734

DOROTHY FORMAN  
 (HEIRS) C/O KAREN  
 DUVALL  
 108.24 ACRES±

LAT=(N) 39.31032  
 LONG=(W) 79.97451

**UTM (NAD83)(METERS)**

N. 4,351,726  
 E. 588,428

A	ROGER W. BENNETT ET AL	0.79 ACRES±
B	NORMAN W. ADLINGTON ET AL	0.29 ACRES±
C	JOSHUA C. & AMY M. DUNHAM	0.50 ACRES±
D	LINDA M. ADLINGTON ET AL	0.49 ACRES±
E	LINDA M. ADLINGTON ET AL	1.73 ACRES±

**SHACKELFORD LEASE**  
**WELL NO. LEER 1301**



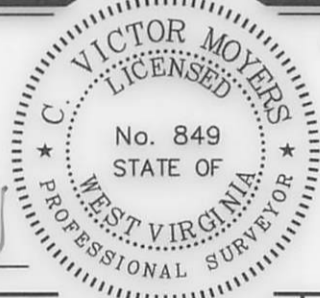
**NOTES ON SURVEY**

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 12-19-13.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 91 PAGE 103, WELL PLAT 47-091-0507 DATED 05/20/85 AND OTHER ADJOINING DEEDS.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF TAYLOR COUNTY IN JULY, 2013.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY TIE TO COAL COMPANY CONTROL NETWORK STATIONS 14 & 15.

**REFERENCES**



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.



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.  
 DATE DECEMBER 26, 20 13

P.S. C. Victor Moyers  
 849

OPERATORS WELL NO. LEER 1301  
 API WELL NO. 47 - 91 - 01289  
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 2500 FILE NO. 8119P1301(479-63)  
 PROVEN SOURCE OF ELEVATION TIE TO COAL COMPANY CONTROL NETWORK STATIONS 14 & 15 SCALE 1" = 500'

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 1508.1' WATERSHED SWAMP RUN OF SANDY CREEK  
 DISTRICT KNOTTVILLE COUNTY TAYLOR QUADRANGLE THORNTON 7.5'

SURFACE OWNER LINDA ADLINGTON & PAMELA BENNETT ACREAGE 24.15±  
 ROYALTY OWNER LINDA ADLINGTON & PAMELA BENNETT ACREAGE 24.15± OF 50±  
 PROPOSED WORK: LEASE NO. DV015318

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 HAVERTY  
 ESTIMATED DEPTH 5,950'

WELL OPERATOR ICG TYGART VALLEY, LLC DESIGNATED AGENT CHARLES E. DUCKWORTH  
 ADDRESS 2708 CRANBERRY SQUARE ADDRESS 1200 TYGART DRIVE  
MORGANTOWN, WV 26508 GRAFTON, WV 26354

COUNTY NAME  
 PERMIT



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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](http://www.dep.wv.gov)

February 09, 2016

**FINAL INSPECTION REPORT**

**New Well Permit Cancelled**

ICG TYGART VALLEY, LLC,

The FINAL INSPECTION REPORT for the CANCELLED permit, API Well Number: 47-9101289, issued to ICG TYGART VALLEY, LLC, and listed below has been received in this office. The permit has been cancelled as of 2/9/2016.

James Martin  
Chief

Operator: ICG TYGART VALLEY, LLC  
Operator's Well No: LEER 1301  
Farm Name: ADLINGTON, LINDA & BENNET  
**API Well Number: 47-9101289**  
Date Issued: 02/06/2014

Date Cancelled: 02/09/2016

**Promoting a healthy environment.**

INSPECTORS PERMIT SUMMARY FORM

GPS YES [ ] NO [ ]

DATE STARTED/LOCATION: \_\_\_\_\_ OPERATOR: ICG TYGART VALLEY, LLC  
 DRILLING COMMENCED: \_\_\_\_\_ FARM: ADLINGTON, LINDA & BENNETT, I  
 TO DATE: \_\_\_\_\_ DEPTHS: \_\_\_\_\_ Well No: LEER 1301  
 WATER DEPTHS: \_\_\_\_\_ COAL DEPTHS \_\_\_\_\_

QUESTIONS FOR THIS REPORT ARE IN ACCORDANCE OF WV CODE 22-6-30 AND REGULATIONS 35CSR 4-12.1 AND 35CSR 4-16 AND THE GENERAL WATER POLLUTION CONTROL PERMIT.

POINTS ARE TO BE GIVEN UP TO MAXIMUM AS SHOWN BASED ON PERFORMANCE.

1. DID OPERATOR GIVE PROPER NOTICE TO INSPECTOR BEFORE THE FOLLOWING:
  - A. CONSTRUCTION YES [ ] NO [ ] (2\_PTS) (4\_PTS) \_\_\_\_\_
  - B. DRILLING YES [ ] NO [ ] (2\_PTS)
2. WAS THE TIMBER CUT, STACKED, AND BRUSH USED FOR SEDIMENT BARRIERS BEFORE DIRT WORK STARTED? YES [ ] NO [ ] (2\_PTS) (4\_PTS) \_\_\_\_\_
3. ARE ALL LOCATION AND/OR ROAD BANKS BEING SLOPED? YES [ ] NO [ ] (4\_PTS) (4\_PTS) \_\_\_\_\_
4. CONSTRUCTIONS:  
WERE THE FOLLOWING SEDIMENT CONTROL STRUCTURES PROPERLY INSTALLED/MAINTAINED?
  - A. ROAD DITCHES (1)\_ (2)\_ (3)\_ (4)\_ (PTS) B. CROSS DRAINS (1)\_ (2)\_ (3)\_ (4)\_ (5)\_ (PTS)
  - C. CULVERTS (1)\_ (2)\_ (3)\_ (4)\_ (5)\_ (PTS) D. CREEK CROSSINGS (1)\_ (2)\_ (3)\_ (PTS)
  - E. DIVERSION DITCHES (1)\_ (2)\_ (3)\_ (PTS) F. BARRIERS (1)\_ (2)\_ (3)\_ (PTS)
  - G. TEMPORARY SEEDING YES [ ] NO [ ] (10\_PTS)

POINTS AVAILABLE FOR QUESTION 4: (33\_PTS) \_\_\_\_\_

5. HAS TOP SOIL (IF ANY) BEEN STOCKED PILED? YES [ ] NO [ ] (2\_PTS) (2\_PTS) \_\_\_\_\_
6. IS THE PIT PROPERLY INSTALLED AND MAINTAINED? YES [ ] NO [ ] (9\_PTS) (9\_PTS) \_\_\_\_\_
7. RECLAMATION:
  - A. ROADWAY (1)\_ (2)\_ (3)\_ (PTS) B. LOCATION (1)\_ (2)\_ (3)\_ (PTS)
  - C. PITS (1)\_ (2)\_ (3)\_ (PTS) D. PIPELINES (1)\_ (2)\_ (3)\_ (PTS)
  - E. TANK DIKES (1)\_ (2)\_ (3)\_ (PTS) F. API INSTALLED YES [ ] NO [ ] (3\_PTS)
  - G. ADEQUATE SEEDING MATERIALS (1)\_ (2)\_ (3)\_ (PTS)
  - H. WAS SEED BED ADEQUATE (1)\_ (2)\_ (3)\_ (PTS)

POINTS AVAILABLE FOR QUESTION 7: (24\_PTS) \_\_\_\_\_

8. WAS RECLAMATION COMPLETED WITHIN:  
6 MTHS OF TD 6\_PTS ONLY; 4 MTHS OF TD 12\_PTS ONLY; 2 MTHS OF TD 19\_PTS ONLY;  
POINTS AVAILABLE FOR QUESTION 8: (19\_PTS) \_\_\_\_\_

TOTAL MAXIMUM POSSIBLE SCORE OF 99.

TOTAL RECLAMATION SCORE: \_\_\_\_\_

2-9-16  
 DATE RELEASED  
 CANCELED

*Ernest A. Steynor*  
 INSPECTOR'S SIGNATURE